POSitouch New Features and Enhancements – 2017

0POSitouch Cloud
Options – For Complete information please see EMV printing options documentation
EMV Suggested Settings by Concept Type
Fast Food/Fast Casual
Full Service Restaurants
EMV Labeling Option
Basic QM Enhancements 11
Auto-Restore When Any Required QM Database is missing
Menu Items Can Now be linked to a Set Modifier in QM
Discount Cell Type Now Displays a List of Discounts 1 – 15
Alternate Menu Cell Type Now Displays a List of Available Menus
Scroll Bars Are Now Displayed When Managing Modifier Groups
Restore Points Are Now Preserved for at Least 60 Days
Cell Type 25's now include a "Remove Discount" option
When working in the Modifier Grid, the user can select multiple existing Item Records and
can create new Modifiers for all selected item records
QME Enhancements 11
Edit Control Types Can now be assigned to Individual Cells
"Reset Layout" Function Allows for the Removal of Screen Overrides
Defined Menus Can Now Be Managed Within Edit Controls
Import Filters Are no Longer Required11
Inventory Ingredients and/or Recipes Can Now be Included With QME Exports 11
When Data is Changed and an Override is Created, the Override is now Highlighted in the
Grid11
Existing Overrides Can Now be Copied to a New Override Group 11
Existing Item Records Can Now be Dragged and Dropped into the Catalog Area of an
Unlimited Screen
A Search Function Has Been Added to the Catalog on Unlimited Screens 11
Price Tables (Pricetab.dat) Can Now be Included in a QME Export 11
Menu Item Help (Lookup.txt) Can Now be Included in a QME Export 11
No taxing or discounting special taxes12
Order items such as discounts and coupons with mag card swipe
Break Production batches back into raw ingredients
Guest check headings: Can now set a line for a single cost center up to 50.14
Assign tables cost center by filling tent# into table #
Reopen and Take payment Lookup- Search anywhere in text
Price 9 is amount per cover
Enhancements for On Screen check and multiple guests:
Display Guest# on button when touched?
Changes to Subtotals and Guest Check Totals
Enhancements for paying separate checks for fast food
Order screen and View Edit Payment bring the first separate check to the payment screen 22

Building Forced options with mixed modifiers (Conversational Ordering)	28
"Stop ordering price 7,8 cents (mods) > dollars (Main item)?" This flag uses prices	7 and 8 in
the main items and modifiers to determine when the required amount of items have	been
ordered and then stops from ordering.	
"Mixed mod items require complete order?" This flag goes with the flag above it an	nd says
when mixed mods are used you also have to complete the order. You cannot order l	less than
the required amount.	
"Banquet mod (type 2) quantity is fixed multiplier?" This makes banquet modifiers multiplier.	
"and applies to the following modifier only?" This flag goes with the one above it a	
the modifier to the modifier following it only.	
Credit card enhancements:	
Configured names for Customer and Merchant Copies on CC receipts	
Show Entered tips on CC reprint	
No CC Slip round up line by defined menu	
No Transaction Queue	
Gift card enhancements:	
Disable Post Auth for Gift Cards	
Gift Card Button and CC Remote are mutually exclusive	
Send Open/Close Window for Gift Card Sales	
Swipe to activate/redeem bonus cards	
Bonus Card Override	
KVDU Course Breaks:	
Modifying single items ordered as a quantity	
Immediate system change warning time	
Configurable Send Time Message	
Prompt for advanced order offset time	
Virtual Printer Path Setup	
XML No duplicate responses to multiple folders	
XML Enhancements	
XML Advanced Order Offset time	
Apply and remove Service Charges via XML Ordering	57
Remove Account blocks from cslot via XML Ordering	
Allow deleting \$0.00 priced items to be deleted through XML	
Indicator of checks being closed by xml	
Label in Reproduced check for checks closed by XML	
Xml update gets delayed if check is busy	
Split Delivery checks but not the delivery fee	
Dine rewards check message	
Tipshare report changes to allow multiple groupings and new labels	63
Single use coupon validation files for memos	
Check boxes for Suggested gratuities on CC slip.	
New Time and Attendance Command Lines	
Command to get Normal Overtime and Vacation Data	
New Command line parameter For TAXML Quick update	66
Alternate Payment Validation Format	

Fast Order enhancements	68
Fast Order Start Tab Converts To Tab	
Fast Order Cancel, if Sent or CC converts to Tab	70
Start Tab and Reopen do Send	70
Menu Terminal Assignments – Page 3	71
Driver's license birthdate check	73
Timed Price reorder at shift change	74
50 Costcenters	
Prorate suggested gratuity on credit card slips	
Can now route options with previous Item	77
Alternate menu changes fast order to new menu's order type Coming Soc	on!
	78
POSinite and root retirement- Coming Soon!	78

POSitouch Cloud

POSitouch Cloud Reports and Alerts

- Mobile App
 - Monitor your stores in real time
 - Receive alerts for actionable conditions
- Flash Reports
 - Monitor all aspects of sales and labor in app and on your desktop
 - Review alerts

Safeguard Alerts and Reports

- Receive real time loss prevention alerts
- Review reports that detail conditions requiring attention
- Drill Down to Detail

- From any report or alert, drill down to the related checks for detailed review
- For labor issues, see who is on the clock

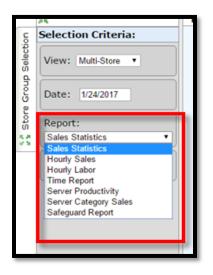
Mobile App

- Monitor store operations in real time
- View data as tables or graphs
- Receive alerts for conditions that exceed your thresholds
- Monitor multiple stores
- Drill down to check level detail



Flash Reports

- Reports cover Sales, Labor, Server Productivity and Alerts
- Available through the App and on your desktop
- View multiple stores side by side on your desktop
- Drill down to check level detail and view who is on the clock



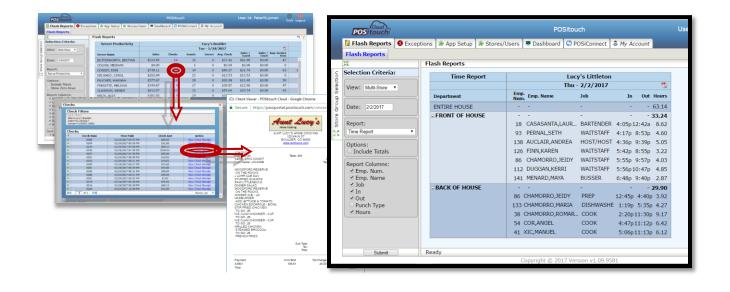
	POSitouch		POSitouc		User Id: PeterR
	🛿 Flash Reports 🕴 Ex	ceptions 🌲 App Setup 🌲 Store	es/Users 💻 Dashboard 🔇 POS	SiConnect 3 My Account	
	Flash Reports				
	Ж	Flash Reports			
Selection	Selection Criteria:	Sales Statistics	Lucy's Denver	Lucy's Littleton	Lucy's Highlands Ra
ĕ	View: Multi-Store *		Thu - 2/2/2017 📲	Thu - 2/2/2017 🛯 🐧	Thu - 2/2/2017
	VIEW. MULI-Store ·	+ Cost Center Sales	\$9079.90	\$2858.45	\$9236
Group		Shift Sales	\$9079.90	\$2858.45	\$9236
	Date: 2/2/2017	+ Flash Category Sales	-	-	
0 to 1		Check Count	249	75	:
	Report: Sales Statistics	• Guest Count	407	115	
ŝ	Jales Statistics	. Cover Count	0	0	
	Options:	• Discounts	\$198.75	\$68.20	\$146
	Include Totals		51	69	
		+ Payments	\$9806.79	\$3087.13	\$9975
			-	-	
		± NRT	-	-	
		Paidouts	-	-	
			-	-	
		Updated as of:	2/2/2017 7:15 PM	2/2/2017 7:15 PM	2/2/2017 7:15 PM

Safeguard Alerts and Reports

- Receive real time alerts for conditions covering:
 - Overtime warnings
 - Excessive cash in drawer
 - \circ Overrings
 - \circ Voids
 - o Discounts
 - Other Loss Prevention conditions
- Set your own thresholds for the alerts
- Review historical alerts on your
 Desktop computer across multiple stores

Drill Down to Detail

- Once a problem has been identified, drill down to the check level detail
- If your labor seems mismatched to sales, see who is on the clock and take action
- On the App or on your desktop



							≁ ∦ 36% ∎ ;
-	Alerts				~	ien Detail	
Search	Today	Filt	er	0	Safeguard - Max E	kimum Discount Exceeded	Amount
Safeguard - Maxi	mum Discount Amount			Lucy	y's Boulder	То	day at 6:15 PM
Exceeded			- 11	Disc	ount amount of \$18	95 exceeds single	check
Lucy's Boulder	\$18.95 exceeds single ch	6:17 PM			imum amount of \$1		
	Boulder on 09/29/2016 (0		·		ite: Lucy's Boulder		
#0176).		hoon	- 11		heck Date: 09/29/20		
			-1		heck Number: 0176 heck Closed: 7:58 P		
Weekly Overtime Lucy's Colorado Sprii		6:15 PM			heck Amount: \$0.00		
	ngs A - Weekly Overtime 25:00		1		iscount Amount: \$1		
				S	erver: MC CABE, B.	J.	
Weekly Overtime Lucy's Boulder LOVEGREEN, JOAN	3 NNE - Weekly Overtime 25	6:12 PM	>	This	check can be viewe	ed in detail here.	
Weekly Overtime	1						
Lucy's Boulder		6:11 PM	>				
BOZZI, A. LISA - W	eekly Overtime 20:00.						
Break 1							
Lucy's Colorado Sprin FISKE, MEGAN - no	ngs reds to take a REST break	6:06 PM	2				
Overtime 2 Alert							
Lucy's Boulder Employee Tim High	tower approaching 12 hou	4:17 PM	>				
	2 0					•	-
Home	ive My Views	Settin		Ho		My Views	Settings
Home	ave Ny views	Settin	ys .	HO	me Live	My views	Settings

EMV Printing Options

Options – For Complete information please see EMV printing options documentation

The following options can be combined in various fashions to produce various results.

- 1. Print Customer EMV slip on validated checks: Combines a payment validation receipt with EMV data for the guest. Primarily used in fast dine establishments where the guest receives a receipt with the validation at the bottom.
- 2. Do not print customer EMV slip if under: XX.XX allows sites to set a threshold, where, when the check amount is less than the threshold, no customer EMV slip will be printed. Note, if #1 is set, this value is ignored, and the EMV data is added to the customer receipt.
 - a. Never Print: A customer copy of the EMV slip is not printed. Note if #1 is true, then this setting is ignored.
- 3. Do not print Merchant EMV slip if under: XX.XX same as #2, however, relates to the Merchant copy of the credit card EMV slip. Option #1 has no effect on this setting.
 - a. Never Print: Same as #2, relating to the Merchant copy of the EMV slip. Option #1 has no effect on this setting.
- 4. Hardware > Terminal Stations > Page 3 > Do not print EMV slip? This option is for sites that have a mix of POS terminals where signature capture at the remote is enabled, and one or more POS terminals where signature capture at the remote device is not enabled. This option allows for a more precise management of the option in #3, Do not print Merchant EMV slip.. Never Print.

Print Customer EMV slip on validated checks?										
Do	not	print	Customer	EMV	slip	if	under:	0.00	🔽 Never	print?
Do	not	print	Merchant	EMV	slip	if	under:	50.00	Never	print?

Hardware Setup: Terminal Stations Setup: Page 3 of 3			
No. Location 1- COUNTER LEFT 2- COUNTER RIGHT 3- DT PAYMENT STATION 4- DT ORDER TAKER 5- UNUSED COUNTER 3 6- UNUSED TERM 6	☐ This terminal for Time Clock only? ☐ Print barcode on checks? ☐ Printed chk not ready to pay? ☐ Handheld Terminal? ☐ Large Screen? ☐ POSiGuestPay? ☐ POSiGuestPay Only? ☐ No Paging? ☐ Allow Card Processing via MSR?		
73	 ✓ No CC send open/close window? ✓ Send open/close window for GC sales? ✓ No CC 4 digit verification? ✓ No Enter CUU? ✓ Do not print Merchant EMU slip? 		

EMV Suggested Settings by Concept Type

The following recommendations are made based on restaurant types, either Fast Food/Fast Casual or Full Service restaurants.

Users should verify with their credit card processor the exact requirements for slip printing before implementing the following options.

Fast Food/Fast Casual

The following recommendations are made with the assumption that a guest will pay for the order immediately after ordering.

1. Signature Capture/PIN Entry Enabled

Guest EMV Data on Payment Validation Recommended for sites with no drive thrus

No EMV Credit Card Slip for Restaurant

- Prints guest EMV data on the Payment Validation slip when the check is closed for the guest
- No EMV credit card slip is printed for the restaurant
- This arrangement produces one (1) slip of paper
- For sites that never need a signature slip printed

🔽 Print Customer EMU slip on validated checks?				
Do not print Customer EMV slip if under $\sqrt{2}$	0.00	□Never print?		
Do not print Merchant EMV slip if under:	0.00	▼Never print?		

No Guest EMV Data /

Recommended for sites with drive thrus

Signature Required at Drive-thru Stations

- This arrangement produces no EMV slips for the guest
- For sites that need a signature slip printed for checks over \$50 at certain terminals (drive thru terminals).
- All terminals with orders over the threshold (\$50) will print an EMV slip for the restaurant; however, when a signature is captured at the remote device, no signature line will print on the Merchant EMV slip.
- For terminals with signature capture or PIN entry enabled, sites may wish to suppress the Merchant EMV slip at these terminals (counter terminals). Activate the option in Setup > Hardware > Terminal Stations > Page 3 > Do not print Merchant EMV slip.

Print Customer EMV slip on validated checks?				
Do not print Customer EMU slip if under:	0.00 Vever print?			
Do not print Merchant EMU slip if under:	50.00 Never print?			

No Guest EMV Data / No Restaurant EMV Data

- This arrangement produces no EMV related data on slips
- For sites that never need a signature slip printed

🗌 Print Customer EMV slip on validated checks?				
Do not print Customer EMV slip if under: 0.0	🛛 🔽 Never print?			
Do not print Merchant EMV slip if under: 0.0	0 🔽 Never print?			

2. Non Signature Capture/ PIN Entry not Enabled

Guest EMV Slip/EMV Credit Card Slip for Restaurant with Threshold

- Prints an EMV slip for the restaurant when the check amount is over \$50.00
 - The signature line will be removed from slips where a signature has been captured at the remote device or a PIN entry is performed¹.
- This arrangement produces up to two (2) slips of paper

▼ Print Customer EMU :	lip on validated chec	ks?
Do not print Customer	EMV slip if under:	0.00 Never print?
Do not print Merchant	EMV slip if under:	50.00 🗌 Never print?

Full Service Restaurants

The following recommendations are based on the idea that guests will have left the building before any final receipt is printed or before the check is closed in the POS system. Since guests have left the building, in most cases, printing the guest copy of the EMV data on the validated guest check is not a suggested option for full service restaurants.

¹ Signature capture and PIN entry is middleware dependent. Check with your middleware provider for supported features.

1. Signature Capture Restaurants

No Guest EMV/ No Restaurant EMV Slip

• For sites wishing to have no EMV slips print for the guest nor the restaurant.

🗌 Print Customer EMU slip on validated checks?						
Do not prim	t Customer EMV sl	lip if under: 0.0	Ø ▼Never print ?			
Do not prim	it Merchant EMV sl	lip if under: 0.0	0 🔽 Never print?			

Credit Card Slip for Guest at time of Approval/ No Restaurant EMV Slip

- The settings below reflect Signature Capture at the remote device and no EMV slip for the restaurant
- The guest copy of the slip will print at the time of the approval, without a signature line.

Print Customer EMU slip on validated checks?					
Do not print Customer EMV slip if under: 0.00					
Do not print Merchant EMU slip if under: 0.00	▼Never print?				

2. Non Signature Capture Restaurants

Signature Slip for Restaurant and Credit Card Slip for Guest at time of Approval

- The settings below (empty) produce the traditional signature slip for the restaurant and
- The guest copy of the credit card slip, without a signature line, at the time of approval.

Print Customer EMV slip on validated checks?					
Do not print Customer EMV slip if under:	0.00 🗌 Never print?				
Do not print Merchant EMV slip if under: 🗌	0.00 🗌 Never print?				

EMV Labeling Option

Users may wish to change the labeling of slips from "MERCHANT COPY" and "CUSTOMER COPY" to their own desired text. In Setup > Credit Cards > Merchant Data > More 3, users can customize the text on the various credit card receipts.

Customer	сору	label:	Guest Copy
Merchant	сору	label:	Restaurant Copy

Basic QM Enhancements

Auto-Restore When Any Required QM Database is missing Menu Items Can Now be linked to a Set Modifier in QM Discount Cell Type Now Displays a List of Discounts 1 – 15 Alternate Menu Cell Type Now Displays a List of Available Menus Scroll Bars Are Now Displayed When Managing Modifier Groups Restore Points Are Now Preserved for at Least 60 Days Cell Type 25's now include a "Remove Discount" option When working in the Modifier Grid, the user can select multiple existing Item Records and can create new Modifiers for all selected item records.

Edit Control Types Can now be assigned to Individual Cells

"Reset Layout" Function Allows for the Removal of Screen Overrides

Defined Menus Can Now Be Managed Within Edit Controls

Import Filters Are no Longer Required

Inventory Ingredients and/or Recipes Can Now be Included With QME Exports

When Data is Changed and an Override is Created, the Override is now Highlighted in the Grid

Existing Overrides Can Now be Copied to a New Override Group

Existing Item Records Can Now be Dragged and Dropped into the Catalog Area of an Unlimited Screen

A Search Function Has Been Added to the Catalog on Unlimited Screens

Price Tables (Pricetab.dat) Can Now be Included in a QME Export

Menu Item Help (Lookup.txt) Can Now be Included in a QME Export

No taxing or discounting special taxes

Setup>Tax Rates>Tax Rates: "and is not taxable or discountable?" Originally this feature taxes the special tax amount with regard to the other 3 taxes and also allows that tax to be discounted. With this flag on it will prevent tax on tax and will not allow the tax to be discounted.

		Tax Rates			
Name : Rate : Cycle Start : Cycle End :	Tax 1 : TAX : 8.000 : 0.00 : 0.00	Tax 2 Tax 0.000 0.00 0.00	Tax 3 Tax 0.000 0.00 0.00	Tax 4 Tax 0.010 0.00 0.00	
Cycle Tax : Percent Start : No Tax Below :	: 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	
Tax Rule 8 : Image: Constraint of the second					
Discount check round amount : Quantity for Tax Rule number 4 : Additional Tax number for tax rule 7 : Round Tax Included to Favor Restaurant? Prices 1 - 3 are taxable amounts for taxes 1 - 3? Modifiers, Coupons w/Combos control taxes? CC Auth makes cell type 6 taxable?					
			<u>S</u> ave	Exit	

Order items such as discounts and coupons with mag card swipe

Magnetic cards encoded on track 2 as "0000001234567". This type of card must start with 6 '0's' and then the barcode that you configure in your menu item.

Barcode: 1234567

Then run foodcost and ISC

You can swipe the card on the order screen or on the view edit screen.

Break Production batches back into raw ingredients

Inventory>Reports>Cost of Goods on hand: "Break production batches back to raw ingredients." This new selection has been added for all Cost of Goods on hand reports. This is for both fixed and arbitrary inventory.

Cos	t of Goods on Hand Full Repo	rt		
Cos Print <u>O</u> rder:	Inventory P <u>e</u> riod: End © 03/26/2017 © 04/02/2017 © 04/09/2017 © 04/09/2017 © 04/16/2017 © 04/23/2017 © 04/30/2017 © 05/07/2017 © 05/14/2017	rt		
□Don't print zero count items □Show worksheet details ▼Break production batches back to raw ingredients				
Ок		E <u>x</u> it		

Guest check headings: Can now set a line for a single cost center up to 50.

Setup>Hardware>Guest Check Headings> headings>"Cost Centers": Can now set a line in guest checks for a single costcenter up to 50.

Hardware Setup: Guest Check Heading	gs: Headings: Edit
<pre>At top of check? Print on hard check? Print on soft check? Double wide - max 20? Print in red? Print on gift certificates? Special (nth check, flash cat,)? VElim print on paymt repr chks? Print on reprint special chks? On CC slips only? On gratuity checks? On payment reprint checks only? Print above check total? Flash Category: 0 - None Check/Category Minimum: 0.00</pre>	Cost Centers
Text: ************************************	
<u>Q</u> k <u>C</u> enter Text	<u> </u>

Assign tables cost center by filling tent# into table

Setup>Restaurant Miscellaneous Data>Login Screen 1: 'and Assign tables cost center?" When filling tent# into Table# you can also have it assign the cost center belonging to the table.

Restaurant Misc Data: Login Screen 1						
⊽regular tables? □regul □misc tables (999)? □misc □Auto assign tables/bins by termi	Food? Fast Orders? lar tables 2? Fegular tables 3? tables (999) 2? misc tables (999) 3? inal? Number of tables/bins per term:					
Sort reopen/take payment by tabl	er order? ▼Ask for name on start tab? Le number? □Use table aliases? ek # only? ▼Allow logon of user at 2 terms?					
♥ # in party set from Customers fi □ or #party, whichever greater? □ Set # in party from seats?						
Set # in party from sep checks? User section show own tables on	□ Allow Unsettled Checks feature? Ly?					
□User section always starts new table? □Unless No Tent? □Table's Station number is Menu Number? □Vand assign table's costcent □Station is Menu/Term Assign. Terminal#? ▼Allow Reopen Combine?						
▼No multiple checks per table? □ Except w/CC Auth'ed Checks?	│Allow job based menu assignment? │Locate reop∕pay chk by CC swipe?					
☐ Must use Reopen for printed o ☐ Force entry of tent/station at s ☐ Re-enter tent on each send?						
	More Flags Ok Exit					

Reopen and Take payment Lookup- Search anywhere in text

Setup>Restaurant Miscellaneous Data>Login Screen 2: "Search anywhere in text?" With this flag on we will search for the entered text anywhere I the string of text.

Restaurant Misc Data: Login Screen 2
☐ Fast Food stay in System jumps to first menu?
Enter check number in Station?
Name/Name required on all orders?
Show restaurant name on login screen?
No Advance Orders on Reopen Screen?
Show First name Last initial?
🔽 Reopen and Take Payment Lookup? 🔽 Search Anywhere in Text?
User Cash Drawer Includes User Terminal Assignment?
▼Show Average Check Display?
Misc table default # party: 0 Minimum number in party: 0
Fast order default # party: 0 Maximum number in party: 99
Name for Misc Table Function: START TAB
Name for Fast Order Function: FAST CASH
Tent/Station number prompt: CHECK#
Table number prompt:
Manager Screen label:
Cashout label: READINGS
Age of consent: 21 0 Driver's license DOB check?
Login Display Messages:
XML Check Notifications: Some checks have either been updated or closed.
The table #'s are:
<u>Q</u> k <u>Exit</u>

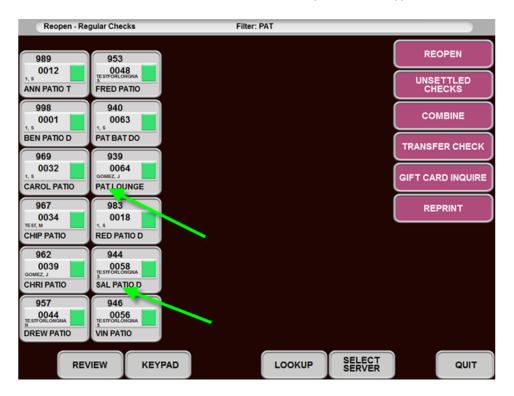
Originally the look up feature worked by searching the name of tabs from the left to find a tab that matched what was typed in. We now search the entire string and filter and display what was found.

Reopen - Re	Reopen - Regular Checks						
964 0037 TESTFORLONGNA N CHIP DECK T	985 0016 GOMEZ, J CHRIS	956 0045 TEST, M DREW HTOP T	953 0048 TESTFORLONGNA S FRED PATIO	983 0018 RED PATIO D	REOPEN UNSETTLED CHECKS		
965 0036 GOMEZ, J CHIP HTOP D	961 0040 TESTFORLONGNA N CHRIS BAR D	955 0046 GOMEZ, J DREW LOUNGE	980 0021 TESTFORLONGNA GART HTOP D	995 0006 GOMEZ, J SUE BAR BP			
990 0011 TEST, M CHIP LOUNGE	984 0017 GOMEZ, J CHRIS DECK	957 0044 TESTFORLONGNA DREW PATIO	981 0020 1, s GREG BAR DT	949 0052 GOMEZ, J SUE HTOP BP	GIFT CARD INQUIRE		
967 0034 TEST, M CHIP PATIO	960 954 0041 TEST, M CHRIS LOUNG FRED BAR BP		986 0015 GOMEZ, J KEN BAR TF	979 0022 GOMEZ, J VIN DECK T	REPRINT		
963 0038 TEST, M CHRI HTOP B	958 0043 stronogna DREW BAR DT DREW BAR DT		991 0010 TESTFORLOHGNA NORM DECK D	950 0051 GOMEZ, J VIN BAR DT			
962 0039 GOMEZ, J CHRI PATIO	996 0005 1, s DREW DECK D	978 0023 TESTFORLOHGNA FRED HTOP B	988 0013 TEST, M POLLY BAR D	947 0054 GOMEZ, J VIN LOUNGE			
REV	REVIEW KEYPAD LOOKUP SELECT QUIT						



So if someone touches look up and types in "PAT"

We search the entire string and sort and display any tabs with "PAT" anywhere in them. So we will find tabs the start with the name Pat and tabs that may have Patio typed in as a location.



Price 9 is amount per cover

Menu Screens>Prep printouts>Prep sequence names: "Price 9 is amount per cover?" This flag allows amount per cover to be set in individual items instead of just one global amount.

			Me	nu Sci	reens:	Prep	Sequer	nce Nar	mes			
		Page	Compare	Ta	Cov	ers	P	rep De	lay	-Tur	n Time-	Creat
	Name	Break	Items				Time	Always	Inned	Mins	Reduce	Zone
1	BEVS		\checkmark	\checkmark			Ø			0		
2	<u> </u>						0			0		
3	<u> </u>	Г	Г	Г	Г	Г	Ø	Г		0		Г
4			Ē		Г	Г	0		Π	Ø	- E	
5					_		0			0		
6				-			0			0		
-			-	-					-	Ø		
7				_			0			-		
8							Ø			0	_	
9							Ø			Ø		
Ø										Ø		
_ S	Compare Set Covers Quantit	from —	essage: enu Item				JERAGES			o Cov	ers?	
	Amount per cover: 11.13 Number of prep zones: 0											
	▼Price 9 is Amount per Cover?											
	Delayed sequence routing scheme: None <u>More</u>							e.				
	Standard	comple	tion min	s: 0								
	\overrightarrow{v} Create completion times for each send? $\underline{0}k$ $\underline{E_{x}it}$											

Items that need to have a different amount per cover than the global one can have them set in Price 9 of the item. If the flag above is on and there is an amount in price 9, that will take precedence.

	Menu Items & Recipes
First Record Next Record Prey Record	Search By #Add RecordSaveSearch by NameDelete RecordExitMulti.Rec.ChangeSet as DefaultSelect
Item #: 63 D <u>e</u> sc Price <u>1</u> : 5.49	Premium Weighted Buffet MTGO Discounts Additional Price Levels 1 2 3 4 5 6 7 8 9
Major Cat.: TO GO	Price 4 0.00 10 11 12 13 14 15 Price 5 0.00 Set Reset
Barcode: Batch Multipl.: 1.0 Report Seguence : 0 Alternate Number: 0 Master Item: 0	Price 7 0.00 Price 8 0.00 Price 9 12.00 71 72 3 4 Price 10 0.00 delay delay delay
Start Date:/ End Date:/ Price levels	<u>OK</u> <u>Cancel</u> <u>Recipe</u> <u>Food cost</u> Edit Help

Enhancements for On Screen check and multiple guests:

Display Guest# on button when touched?

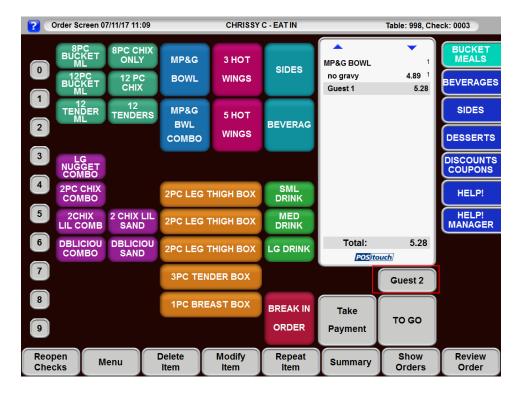
Setup>Restaurant Miscellaneous Data>Seats and Separate Checks: "Display Guest# on button when touched?" With this flag on we display "Guest # on the separate check button when touched.

Restaurant Misc Data: Seats an	d Separate Checks	
▼Enable Seat/Sep Checks button for?	⊂ Seats ⊙ Separate Check	(S
Separate Checks Features:		
🔽 Repeated items stay with separate ch	ecks?	
▼Display Guest# on button when touche		
▼Order screen and V/E Pay bring first	sep check to pay	yment?
Seat Features:		
☐ Seat Ø not allowed?		
Use Quantity buttons for seat select		
Automatic seat increment within prep	group?	
Repeat seat numbers on all items?	_	
Seat numbers entered before main ite		
Show seats on main item line on o		
Seats added to all items starting		
Seat makes separate checks at print?		
Seats and Sep checks limited by # in	• •	
Use Seat->Sep Chks button to make in	dividual chks?	
□ Allow Male/Female Seats?		
No Split-off function?		
	<u>0</u> k	E <u>x</u> it

? Order Screen 07/11/17 11:00 CHR			C - EAT IN		Table: 998, Che	eck: 0002
8PC BUCKET 8PC CHIX ONLY 12PC BUCKET 12 PC CHIX	MP&G BOWL	3 HOT WINGS	SIDES	8PC BUCKET N 4 biscuits add med dr(1.9	1 19) 22.98 ¹	BUCKET MEALS BEVERAGES
1 12 TENDER 12 ML TENDERS	MP&G BWL COMBO	5 HOT WINGS	BEVERAG	Guest 1	24.82	SIDES DESSERTS
3 NUGGET COMBO						DISCOUNTS
4 2PC CHIX COMBO	2PC LEG	ТНІСН ВОХ	SML DRINK			HELP!
5 2CHIX 2 CHIX LIL LIL COMB SAND	2PC LEG	THIGH BOX	MED DRINK			HELP! MANAGER
6 DBLICIOU DBLICIOU COMBO SAND	2PC LEG	THIGH BOX	LG DRINK	Total: POSito	24.82	
7	3PC TE	NDER BOX			Sep Chk	
8	1PC BR	REAST BOX	BREAK IN ORDER	Take Payment	то до	
Reopen Checks Menu	Delete Item	Modify Item	Repeat Item	Summary	Show Orders	Review Order

Guest 1 is shown on the on screen check with a subtotal on the Guest 1 line.

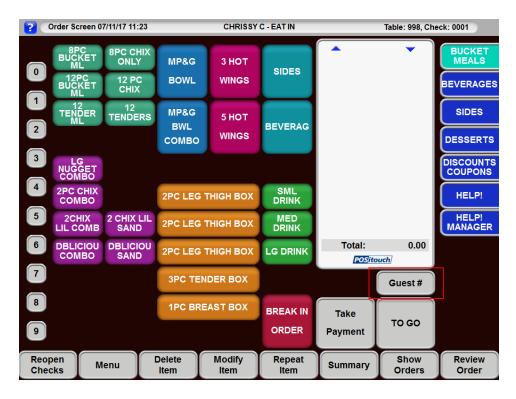
Then by touching the sep chk button it changes to Guest 2.



If Only using sep chk in this fashion it might make sense to relabel the button in orderscreensetup to Guest #.

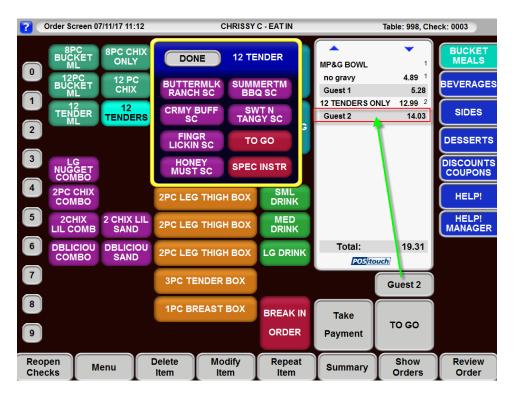
ile <u>E</u> dit <u>H</u> elp	To change a label, select a cu	abels for [Default] rrent label value on the right and begin typing. ved when you Save your current button layout	
Select a Screen —	Function	CurrentLabel	
	View Edit	Review Order	e hilighted button
	Del	Delete Item	double height
Edit Function	Mod	Modify Item	splay Function
Aliases	Menu	Menu	ases on Buttons
	Consolidate	Summary	
	Reopen	Reopen Checks	Exit
	Alt. Menu	Alt. Menu	
	Show Orders	Show Orders	
Status	Repeat	Repeat Item	
This button will all	Take Payment	Take Payment	
user to change the	Seat/ Sep Ck -> Seat	Seat	
buttons on the Ore	Seat/ Sep Ck -> Sep Ck	Guest #	
Screen. To see the change	Send	Send Order	10
click on the 'Displ Function Aliases	Send and Stay	Send/Stay	
Buttons' button.	Transfer	Transfer	Seat/ Sep (
	No Sale	No Sale	Seav Sep C
	Start Tab	Start Tab	
	Print (Subtotal - Not Payable)	Print Check	Juent Alt. Menu
Reopen		Ok Cancel	

Then it will look like this before being touched for the first time.



Changes to Subtotals and Guest Check Totals

After the button is touched and as soon as food for the second guest is being ordered, Guest 2 is displayed on the onscreen check under the order with a subtotal for Guest 2. The subtotal for Guest 1 is above it on the onscreen check, and the check total is on the bottom. These are changes that were made and are not under the support of a flag.



Enhancements for paying separate checks for fast food.

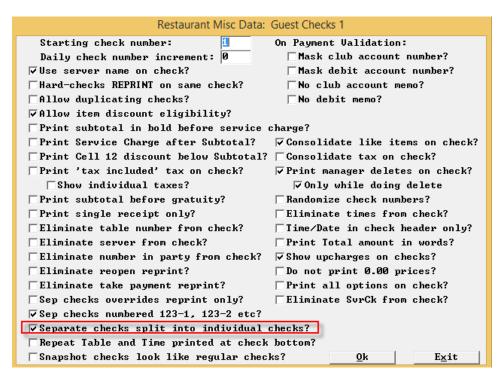
Order screen and View Edit Payment bring the first separate check to the payment screen.

Setup>Restaurant Miscellaneous Data>Seats and Separate Checks: "Order screen and V/E pay bring first separate check to payment?" With this flag on when doing separate checks and paying them out, you will be brought to the payment screen with the first check.

Restaurant Misc Data: Seats and Sep	arate Checks
▼Enable Seat/Sep Checks button for? ○Se ⊙Se	ats parate Checks
Separate Checks Features:	
\overline{ullet} Repeated items stay with separate checks?	
▼ Display Guest# on button when touched?	
▼ Order screen and V/E Pay bring first sep	check to payment?
Seat Features:	
□Seat Ø not allowed?	
Use Quantity buttons for seat selection?	
🗌 Automatic seat increment within prep grou	1p?
🗌 Repeat seat numbers on all items?	
🗌 Seat numbers entered before main item?	
🗌 Show seats on main item line on onscre	en check?
\square Seats added to all items starting with	1?
✓ Seat makes separate checks at print?	
Seats and Sep checks limited by # in part	у?
□Use Seat->Sep Chks button to make individ	lual chks?
☐ Allow Male/Female Seats?	
│No Split-off function?	
	<u>0</u> k E <u>x</u> it

Turning on other flags along with these new ones will bring you through the payment process with the separate checks smoothly.

You need to have on separate checks split into individual checks.



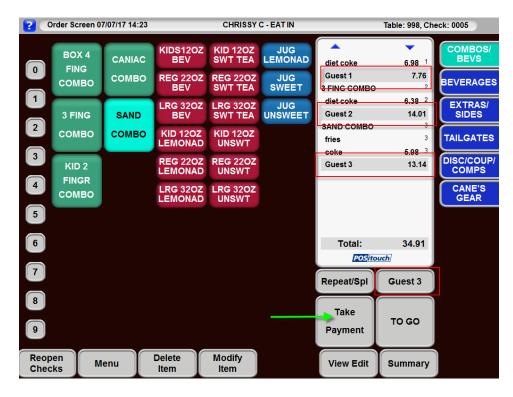
"Seat makes separate checks at print? Is needed to actual get the checks to be separated by seat/guest.

Restaurant Misc Data: Seats an	d Separate Checks
▼Enable Seat/Sep Checks button for?	⊖Seats ⊙Separate Checks
Separate Checks Features:	
🔽 Repeated items stay with separate ch	ecks?
🔽 Display Guest# on button when touche	d?
▼Order screen and V/E Pay bring first	sep check to payment?
Seat Features:	
─Seat Ø not allowed?	
□Use Quantity buttons for seat select	ion?
🗌 Automatic seat increment within prep	group?
Repeat seat numbers on all items?	
☐ Seat numbers entered before main ite 	
☐ Show seats on main item line on o —	
Seats added to all items starting	
Seat makes separate checks at print?	
☐ Seats and Sep checks limited by # in	
Use Seat->Sep Chks button to make in	dividual chks?
☐ Allow Male/Female Seats?	
□No Split-off function?	
	Ok Exit

User Pr	ivilege (Codes:	Assign	Privilege	es	
Privileges	CASH	MGR	AMGR	OWNER	TRAIN	
1-Access tables	•	~	•	V	v	
2-Access other's tables		•	•	•	v	
3-Access Payment System	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	
4-Cashout Self	\checkmark	\checkmark	\checkmark	V	\checkmark	
5-Cashout Servers/Drawers		\checkmark	\checkmark			
6-Cashout House		\checkmark	$\overline{\checkmark}$			
7-Access Mgr Pay		\checkmark	$\overline{\checkmark}$			
8-Access Mgr Screen	\checkmark	\checkmark		V	\checkmark	
9-Access Fast Order	$\overline{\mathbf{v}}$	\checkmark	\checkmark	V	\checkmark	
10-Access No-Sale		\checkmark	\checkmark			
11-Stay in Payment				Γ		
12-Access Mgr Paidouts		V		Г		
13-Access Mgr Delete Items		\checkmark	V			
14-Access Mgr Transfer Chk		\checkmark	$\overline{\checkmark}$			
15-Access Mgr Close Down						
16-Access Grat & S/C		\checkmark	$\overline{\checkmark}$	V		
17-Mgr User/Term & Drawer		\checkmark	\checkmark	V		
<u>S</u> ave						

Turning on the user privilege "11-Stay in payment" for the "cashier" will result in the flow shown below.

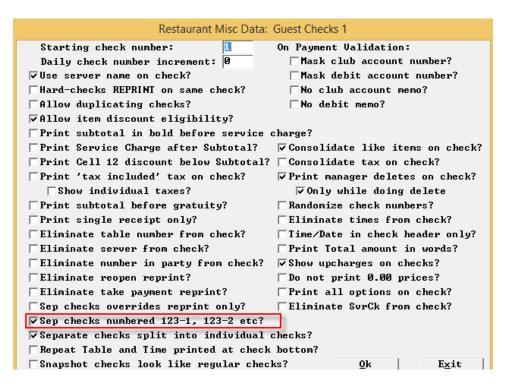
When ready to pay out the separate checks hit" take payment" or something equivalent. if you use separate checks and use a Pay button, we take you forward to the payment screen to the first check then cycle through the rest if you have the stay in payment user privilege code on.



You will be brought to the payment screen with the first separate check.



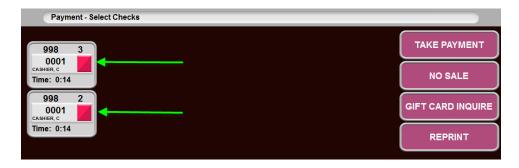
If you use the flag "separate checks numbered 123-1, 123-2 etc?"...



The check numbers will display like this (0001-1, 0001-2 etc)



After paying out the first check you will be brought back to the payment screen to pick up the next check to pay out.



When done with all of the checks you will be brought back to your normal screen, whether it is in a new order or here to choose a defined menu.

Select Menu			
	Server:	: CHRISSY CASHIER	
EAT IN		#111	
	TAKE	PAYMENT	
то до	ТІМЕ	E CLOCK	
PHONE IN ORDER		NAGER CREEN	
		SPORTS	
		rminal 1	
		QUI	т

Building Forced options with mixed modifiers (Conversational Ordering)

Setup>Restaurant Miscellaneous Data>Order Screens/Fast Food 1>More: These are new flags created for this new feature.

"Stop ordering price 7,8 cents (mods) > dollars (Main item)?" This flag uses prices 7 and 8 in the main items and modifiers to determine when the required amount of items have been ordered and then stops from ordering.

"Mixed mod items require complete order?" This flag goes with the flag above it and says when mixed mods are used you also have to complete the order. You cannot order less than the required amount.

"Banquet mod (type 2) quantity is fixed multiplier?" This makes banquet modifiers a fixed multiplier. "and applies to the following modifier only?" This flag goes with the one above it and restricts the modifier to the modifier following it only.

Restaurant Misc Data: Order Screens / Fast Food 1
☐ Fast Order Start Tab converts to Tab?
Fast Order Cancel, if Sent or CC, converts to Tab?
Start Tab and Reopen do Send?
▼Non-priced quan > Priced quan prevents ordering (Price 1)?
Stop ordering when mod quantity \rangle main quantity?
▼ Stop ordering, prices 7,8 cents (mods) > dollars (main item)? ▼ Mixed mod items require complete order?
✓ Banquet Mod (type 2) quantity is fixed multiplier
✓ and applies to following modifier only?
<u>0</u> k <u>Ex</u> it

As an example to see how these flags work together: Chicken Dinner that comes with 8 pieces of chicken and 2 sides.

"Stop ordering price 7,8 cents (mods) > dollars (Main item)?" This flag uses prices 7 and 8 in the main items and modifiers to determine when the required amount of items have been ordered and then stops from ordering.

"Mixed mod items require complete order?" This flag goes with the flag above it and says when mixed mods are used you also have to complete the order. You cannot order less than the required amount.

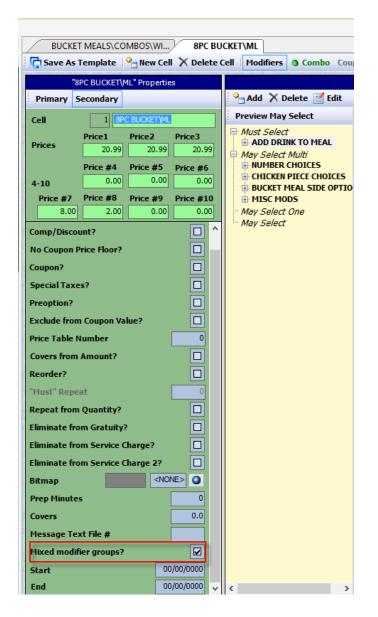
So first we will look at the main item and its required settings.

8 Piece chicken dinner

Price 7 says it requires 8 pieces of chicken (will be tied to the chicken modifiers through price 8). Price 8 says it requires 2 sides (will be tied to the side modifiers through price 7).

		QuickMenu (LOCAL)						
BUCKET MEALS\CO	OMBOS\WI 8PC BU	JCKET\ML						
Save As Template	🚰 Save As Template 🤗 New Cell 🗙 Delete Cell 🛛 Modifiers 💿 Combo Coupon 🛛 🗙 Close							
"8PC BUCKET	ML" Properties		Modifier Group(s)					
Primary Secondary		😤 Add 🗙 Delete 📝 Edit						
Cell 1		Preview May Select	Preview Actual \times Hide Modifier $\stackrel{A}{_{Z}}$ Sort -					
Price1	Price2 Price3	Must Select ADD DRINK TO MEAL	and the second					
Prices 20.99	20.99 20.99	May Select Multi	ADD DRINK TO MEAL					
Price #4	Price #5 Price #6	NUMBER CHOICES CHICKEN PIECE CHOICES	ADD DIVINITY TO MEAL					
4-10 0.00		BUCKET MEAL SIDE OPTIO						
Price #7 Price #8 8.00 2.00	Price #9 Price #10 0.00 0.00	MISC MODS May Select One	ADD MED DRINK NO DRINK					
		May Select	Communication of the second second second					
Prices 1-3 Set in Cell?			ADD LG DRINK					
	DNE>		Contraction of the State of the					
centifie	n item taxable							
Major Cat MEA								
	IECE O							
Prep Cat FOO								
	Prep. Seq.							
	ton 1x1							
Cell Color Ligh	t Green							

The mixed modifier group flag (conversational ordering) also needs to be on in the main item.



Now we will look at the modifiers off of the main item

First we will look at chicken pieces.

The second second second second	NAME AND ADDRESS OF	-	CONTRACTOR DE LA CONTRA	riodiners	Combo Coupon		The second s
	BUCKET\ML"	Propertie	s		1		Modifier Group(s)
Primary Sec Cell	ondary 1 8PC B	UCKET (ML	_	Preview May	elete 📝 Edit Select Pi	review Actual 🔀 Hide	e Modifier │ <mark>A</mark> ↓ Sort →
Prices	20.99 rice #4 Pi	rice2 20.99 rice #5	Price3 20.99 Price #6	Must Select ADD DRI May Select May Select	NK TO MEAL Multi		ECE CHOICES
4-10 Price #7 Pr 8.00	0.00 fice #8 Pt 2.00	0.00 rice #9 0.00	0.00 Price #10 0.00	BUCKET I BUCKET I BUCKET I BUCKET I May Select	IEAL SIDE OPTIO DS	OR CHIX BREAST	XCRISP CHIX THIGH
Prices 1-3 Set i From Template		>		™ May Select			
Cell Type Major Cat	MEALS	m taxable	0			OR CHIX THIGH	GRLD CHIX BREAST
flinor Cat Prep Cat Prep Seg	8 PIECE FOOD No Prep	. Seq.	0			OR WING	GRLD DRUMSTICK
ell Size	Button 1					XCRISP CHIX BREAST	GRLD CHIX THIGH
Cell Color Modify? Modify Mays? Taxes 1-4	Light Gh					XCRISP DRUMSTICK	GRLD WING

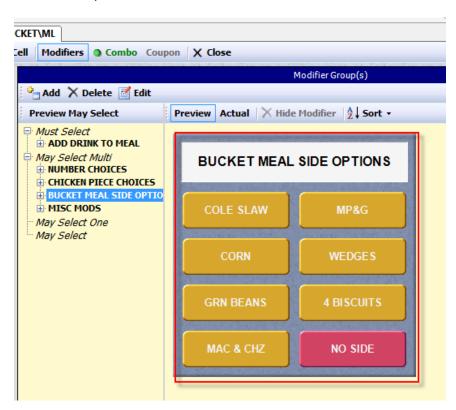
This is a chicken breast.

Notice there is an upcharge of 25 cents. Modifiers can have upcharges to the main item price if needed.

And in price 7 there is a penny which links this to the main item through price 7. The main item has that 8 of these items are required. The quantity is set to 1 so that each of these ordered will count as 1.

				The second second second		
		_			CHIX BREAST" P	
i 🗹 Pr	operties		Modifiers	Combo	°_ New ≻ D	
Name			OR CHIX BR	REAST		
			Price1	Price2	Price3	
Prices			0.25	0.25	0.25	
			Price #4	Price #5	Price #6	
4-10			0.00	0.00	0.00	
	Price	#7	Price #8	Price #9	Price #10	
	(0.01	0.00	0.00	0.00	
Prices	1-3 Set	in Ce	11?			
Modifi	ier Type		Option		0	
Major	Categor	y	FOOD MOD	0		
Minor	Categor	y	CHICKEN P	0		
Filter				0		
Option	n Routin	g	w/ main iter	0		
Prep (ategory		No Prep. Ca	0		
Prep S	ieq.		No Prep. Se	0		
Modifi	ier Color		Green	0		
Main 1	tem?					
Che	Check File Only?					
Modify?						
Modify Mays?						
Manag	ger Only	?				
Quant	tity				1	
Taxes	#1-4			13P	MMCC	
Inv. It	em [100	008 ORIG R	ECIPE CHIX	BREAS	

Next is Side options.



This is a side of Cole slaw.

In price 8 there is a penny which links this to the main item through price 8. The main item has that 2 of these items are required. The quantity is set to 1 so that each of these ordered will count as 1.

16 a Platin 444			"00"	DLE SLAW" P	ropert
🗹 Prope	rties 🔡	Modifiers	Combo	New 🗙	Dele
Name		COLE SLAW	1		
		Price1	Price2	Price3	
Prices		0.00	0.00	0.00	
		Price #4	Price #5	Price #6	
4-10		0.00	0.00	0.00	
F		Price #8		Price #10)
	0.00	0.01	0.00	0.00	
Prices 1-3	Set in Ce	:11?			
Modifier T	уре	Option		0	
Major Cat	egory	FOOD MOD	IFIERS	0	
Minor Cat	egory	SIDES	0		
Filter				0	
Option Ro	outing	w/ main iten	n	0	
Prep Cate	gory	No Prep. Ca	at.	•	
Prep Seq.		No Prep. Se	eq.	•	
Modifier (olor	Yellow		0	
Main Iten	1?				
Check	File Only?				
Modify?					
Modify Ma	ays?				
Manager	Only?				
Quantity				1	
Taxes #1	-4		¢		
Inv. Item	100	001 COLE SI	LAW LG SIDE	0	

Now we will look at the new way of using banquet multipliers for ordering the quantity of the chicken and sides for this example.

"Banquet mod (type 2) quantity is fixed multiplier?" This makes banquet modifiers a fixed multiplier.

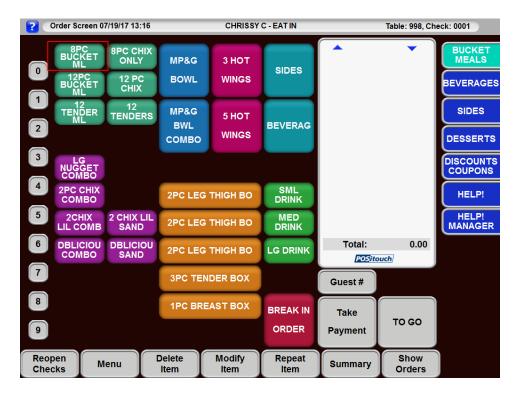
"and applies to the following modifier only?" This flag goes with the one above it and restricts the modifier to the modifier following it only.

/		MBOS\WI	*					
Save As Template Primary Secondary Cell Save As Template Save				Modifier Group(s) Add Delete Edit Preview May Select Preview Actual X Hide Modifier 2 Sort				
Prices P 4-10	Price 1 20.99 Price #4 0.00 Price #8	Price 2 20.99 Price #5 0.00 Price #9	Price3 20.99 Price #6 0.00 Price #10	Must Select May Select Multi May Select Multi Mumber CHOICES BICKET MEAL SIDE OPTI MISC MODS		NUMBE	R CHOICE	S
8.00 2.00 0.00 0.00 Prices 1-3 Set in Cell? Image: Cell Type Image			May Select One May Select		3		7	
Major Cat Minor Cat Prep Cat	MEAL 8 PIE FOOI	CE D	0			4 5		8
Prep Seq Cell Size Cell Color	Butto	rep. Seq. on 1x1 Green	0 0 0					

With the above flags: We can now use banquet multipliers with a quantity filled into the cell, and we don't pop a keypad. That multiplier is only used for the next modifier.

-	A DATA OF A DATA AND A	A CARDING THE CARD OF A DECK OF A CARD AND A DECK	The second s						
		"3"	Properties						
Ŧ	Properties 🔡	Modifiers Combo 🍄 Ne	w 🗙 Delete						
	Name	3							
	Modifier Type	Quantity Mult. (xxx)	•						
	Major Category	FOOD MODIFIERS	•						
	Minor Category	MISC MODIFIERS	٢						
	Filter		•						
	Modifier Color	Light Blue	•						
	Manager Only?								
	Quantity 3								
	Taxes #1-4								
	Exclude from Check?								
	Eliminate from Gra								
	Eliminate from Service Charge?								
	Bitmap	<none></none>	•						
	Start	00/00,	/0000						
	End	00/00,	/0000						
	End	00/00,	/0000						

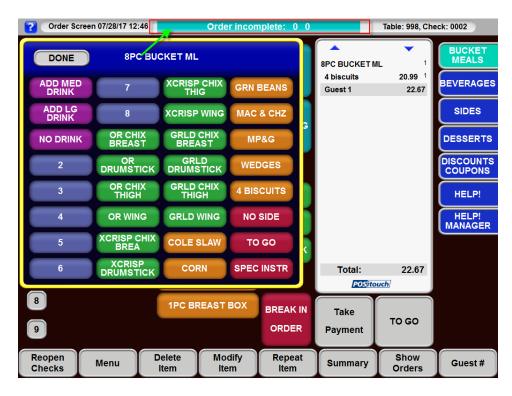
This is the way it all works at the FOH. Chicken dinner.



Note that all of the options come up together. That is due to "mixed modifiers" (Conversational Ordering).

Crder Screen 07/18/17 12:43 CHRISSY C - EAT IN					N		Table: 998, Che	ck: 0001
DONE	88	8PC BUCKET ML				8PC BUCKET M		BUCKET MEALS
ADD MEI DRINK	7	XCRISF THIC		RN BEANS	J	4 biscuits Guest 1	20.99 ¹ 22.67	BEVERAGES
ADD LG DRINK	8	XCRISP	WING	AC & CHZ				SIDES
NO DRINI	K OR CH	GRLD GRLD BREA		MP&G				DESSERTS
2			GRLD WEDGES					DISCOUNTS
3	OR CH THIGI	H GRLD	GRLD CHIX THIGH 4 BISCUITS					HELP!
4		NG GRLD	GRLD WING NO S					HELP! MANAGER
5	XCRISP 0 BREAS	CHIX COLE S	SLAW	TO GO				
6		FP COR	RN SI	PEC INSTR		Total:	22.67	
8		1PC BE	REAST BO	X BREA	K IN	Take		
9				ORE		Payment	TO GO	
Reopen Checks	Menu	Delete Item	Modify Item	/ Rep Ite		Summary	Show Orders	Guest #

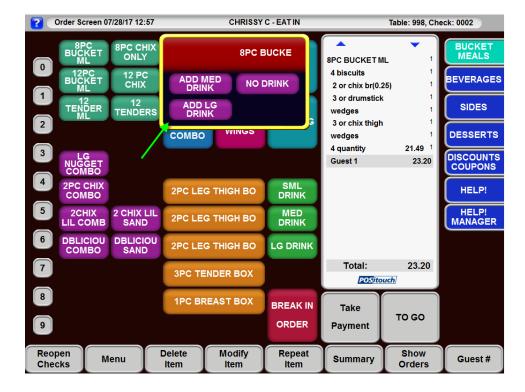
If you try to hit done at this point you are stopped with the message Order incomplete 0.0. This signifies that the 8 pieces of chicken and 2 sides have not been satisfied.



? Order Screer	Crder Screen 07/28/17 12:52 Order incomplete: 5						Table: 998, Ch	eck: 0002
DONE	DONE 8PC BUCKET ML					8PC BUCKET N		BUCKET MEALS
ADD MED DRINK	7	XCRISP CHIX THIG	GRN BEANS MAC & CHZ MP&G			4 biscuits 2 or chix br(0.		BEVERAGES
ADD LG DRINK	8	XCRISP WING			3 or drumstic wedges		21.49 ¹	SIDES
NO DRINK	OR CHIX BREAST	GRLD CHIX BREAST			3	Guest 1	23.20	DESSERTS
2			WEDGES					DISCOUNTS COUPONS
3	OR CHIX THIGH	GRLD CHIX THIGH	4 BISCUITS					HELP!
4	OR WING	GRLD WING	NO SIDE					HELP! MANAGER
5	XCRISP CHIX BREA	COLE SLAW	то	GO	< <			
6	XCRISP DRUMSTICK	CORN	SPEC	INSTR		Total:	23.20	
8		1PC BREAST	вох	BREAK	INI			
9	_			ORDER		Take Payment	TO GO	
Reopen Checks	Monu	elete Moo tem Ite	-	Repea	it	Summary	Show Orders	Guest #

? Order Screer	07/28/17 12:56	<u>Q</u>	antity	exceeded			Table: 998, Che	eck: 0002
DONE 8PC BUCKET ML				1		– L 1	BUCKET MEALS	
ADD MED DRINK	7	XCRISP CHIX THIG	GRN	BEANS		4 biscuits 2 or chix br(0.2	1 (5) 1	BEVERAGES
ADD LG DRINK	8	XCRISP WING	MAC	& CHZ		3 or drumstick wedges	1	SIDES
NO DRINK	OR CHIX BRYAST	GRLD CHIX BREAST	M	P&G		3 or chix thigh wedges 4 quantity	1 21.49 ¹	DESSERTS
2		GRLD DRUMSTICK	WE	DGES		Guest 1	23.20	DISCOUNTS COUPONS
3	OR CHIX THIGH	GRLD CHIX THIGH	4 BIS	CUITS				HELP!
4	OR WING	GRLD WING	NO	SIDE	1			HELP! MANAGER
5	XCRISP CHIX BREA	COLE SLAW	тс	GO	<			
6	XCRISP DRUMSTICK	CORN	SPEC	INSTR	1	Total:	23.20	
8		1PC BREAST	вох	BREAK		Take		
9				ORDER		Payment	TO GO	
Reopen Checks	Menu –	elete Mo tem Ite	dify em	Repeat Item		Summary	Show Orders	Guest #

We will stop ordering when the modifier quantity will be greater than main item quantity.



Credit card enhancements:

Configured names for Customer and Merchant Copies on CC receipts

Setup>Credit Cards>Merchant Data>More 3: "Customer Copy Label:" and "Merchant Copy Label:" We now allow you to configure your own names for Customer and Merchant cc receipt foot notes.

Credit Cards: Setup Merchant Data More Fields
🔽 Enter CUU on Swiped Transactions?
🔽 Require CVV on Manual Transactions?
🔽 Require CUU on Swiped Transactions?
Minimum amount: 1.00
No Swiped Indicator in CC Slip Header?
Tip Adjust in One Transaction?
Use Refund Transaction?
Require last 4 digits on Swiped Transactions?
Minimum amount: 0.00
▼Show entered tips on CC reprint?
Round Up
Payment Type: 0 - None
Label:
Customer John In Custof Comp
Customer copy label: Guest Copy
Merchant copy label: Restaurant Copy
<u>S</u> ave <u>Ex</u> it

Show Entered tips on CC reprint

Setup>Credit Cards>Merchant Data>More fields: "Show entered tips on CC reprint?" With this flag on if a CC slip is reprinted and a tip was entered on for that check the tip will be printed in the reprinted slip.

Credit Cards: Setup Merchant Data More Fields							
▼Enter CUV on Swiped Transactions?							
🔽 Require CVU on Manual Transactions?							
🔽 Require CVU on Swiped Transactions?							
Minimum amount: 1.00							
□No Swiped Indicator in CC Slip Header?							
Tip Adjust in One Transaction?							
Use Refund Transaction?							
🗌 Require last 4 digits on Swiped Transactions?							
Minimum amount: 0.00							
Show entered tips on CC reprint?							
Round Up							
Payment Type: 0 - None							
Label:							
Customer copy label:							
Merchant copy label:							
<u>S</u> ave <u>Ex</u> it							

No CC Slip round up line by defined menu Menu screens>Defined menus>Options>"No cc slip roundup line? "You can decide by defined menu whether or not to have the round up line on the cc slip.

Define Menu for - LIQUOR MENU	×
General	Options
□Jump to first order screen?	□No forced seat selection?
□Super fast order?	□ No Modify function?
□ □ Send, Send and Stay print snapshot c	hk? 🗌 No Auto Combo Detect?
□Use Alt. Tips Label?	▶ No Compare to # Party?
	▼No Additional Compare Items?
∏Hand Held menu?	No club lookup?
□Jump to order screen on send?	No tent?
☐ Misc Table prep held till paid?	▶ No Conditional routing?
Delayed Routing single completion ti	me? 🔲 No Points on Check?
	□No Tip Line?
	▶ No Suggested Gratuities?
	▶ No Delayed Routing?
	□No Header at Course Break?
	□No CC printed slip minimum?
	▼No Reprint Only?
	□No Tip Pool contributions?
	□No On the Fly VDU?
	▼No CC Slip Round Up Line?
Costcenter Tax Codes	<u>S</u> ave <u>Ex</u> it

No Transaction Queue

Setup>Credit Cards>Merchant Data>More 1: "No transaction queue"

Support for new flag shown below. It means that **Remote** transactions originated at any terminal and about to be processed on specific channel will be rejected with the message "PINPAD is BUSY" is middleware running on that channel is still processing any transaction originated from that terminal.

Credit Cards: Setup Merchant Data More Fields							
Channel 1 Name: CC Credit Channel 2 Name: Gift C	Card Activations: 999.00 Card Redemptions: 999.00						
Encrypt card data Channel IP Addresses and Ports Channel 1 1: 127.0.0.0.1 Connect: 5103 Listen: 5002 Channel 2 0.0.0.0 Connect: 0 Listen: 0 Channel 3 3: 0.0.0.0 Connect: 0 Listen: 0 Lookup Channel: 0 Prompt: Numeric Only? Suggested Gratuities For parties equal or greater than: 8							
Suggested Gratuity Header(s): TIP NOT INCLUDED2 TIP CALCULATOR2 V Print below check total line? Multithreaded max (middleware dependent): 0 Singlethreaded by terminal Multithreading by CC Channel Channel 1 Channel 2 Channel 3 Channel 4 Channel 5 Channel 6 Save Exit							

Gift card enhancements:

Disable Post Auth for Gift Cards

Setup>Credit Cards>Gift/Loyalty Cards: "Disable Post Auth for Gift Cards?" When this flag is on it will not allow a post auth for gift cards.

Setup Gift/Loyalty Cards								
General	Activation		Slip T	ext		Labels		
Number of gift card	sale receipts:	1	Number of	Loyalty s	lips	to print:	0	
Gift Card	Minimum amount:		Ø Max	imum amoun	it:	Ø		
Eliminate Remaining Balance of branded credit cards above: 50								
Replace with: REMANING BALANCE IS SUFFICIENT								
Convert POSicard BI	N range to: 0000	000	Extende	d BIN rang	re:			
🗌 🗌 Zero balance POSi	cards remain act	ive?	🗆 GC	No Signat	ure L	ine?		
GC Activation Fai	lure Exceptions?		🗆 GC	No Slip M	lessag	e?		
☐Gift Card sales s	wiped cards only	?	🔽 No	Loyalty R	ledeem	?		
🗌 🗆 Allow deleting gi	ft cards after s	end?	▼ A1:	low GC Blo	ck Ac	tivation?		
🗌 🗆 Eliminate tip lin	e on gift card s	lip?	🗆 No	Gift Card	Inqu	iry?		
🗌 🗆 Cannot pay for gi	ft cards with gi	ft c	ards? 🔲 No	mask gift	card	numbers?		
🔽 GC redeem amount	or remaining bal	ance	? 🗌 Di:	sable POSi	Loyal	ty?		
▼Send partial a	mount flag on cr	edit	cards?					
Gift∕Loyalty card	s can be applied	l to	multiple cl	hecks?				
🗌 🗆 Prices 2, 3 for m	in and max gift	card	value?					
🗌 🥅 Mask long numeric	memos?							
🔽 Store Loyalty car	d# in memo in ch	eck	file?					
Exclude Loyalty cards from XML check files?								
▼Disable POST AUTH for Gift Cards?								
							_	
				Save		Exit		
				<u></u>		1710		

Gift Card Button and CC Remote are mutually exclusive

Setup>Credit Cards>Merchant Data>Remote CC:Customer Activated Card Processing: "Gift Card Button and CC Remote are Mutually exclusive?" New flag that goes with "Gift Card button for CC Remote?".

Credit Cards: Customer Activated Card Processing								
Customer activated card	processing label: AMEX CARD							
Customer activated card processing								
□Use Channel 1?								
▼Use Custom Channels?								
Name	Channe 1							
one	Channel 1 💌							
two	Channel 2 💌							
three	Channel 3 💌							
	None 🔽							
	None 🔽							
	None 🔽							
▼Send open/close swipe a	acceptance window to middleware?							
Credit and Debit Proce	ssing via External Devices Only?							
🔽 Send Gift Card Ingu	iry Notice to External Device?							
🔲 Send Gift Card Activ	vation Notice to External Device?							
🔲 Send Gift Card Rede	mption Notice to External Device?							
🗌 Manual Button for CC R	emote?							
🗌 Gift Card Button for C	C Remote?							
Gift Card Button and	d CC Remote are mutually exclusive?							
☐ No Customer activated 1	button on Payment screen?							

Send Open/Close Window for Gift Card Sales

Setup>Hardware>Terminal Stations>Page 3: "Send open close window for GC sales?" If both this flag and preceding "NO CC send open/close window" flag are ON, spcwin will send open/close AT&UM40/41 transactions for GC sales/activations. This was done for DQ. and was Intended for Drive thru terminals.

Hardware S	etup: Terminal Stations Setup: Page 3 of 3
No. Location 1- KITCHN LFT POSDRUR 2- BAR REDUNDANT TERM 3- TO GO TERM 3 4- KITCHEN RIGHT TERM4 5- WILSON 6- TAKEAWAY 2	 This terminal for Time Clock only? Print barcode on checks? Printed chk not ready to pay?
<u>O</u> k <u>E</u> dit	Page 1 Exit

Swipe to activate/redeem bonus cards

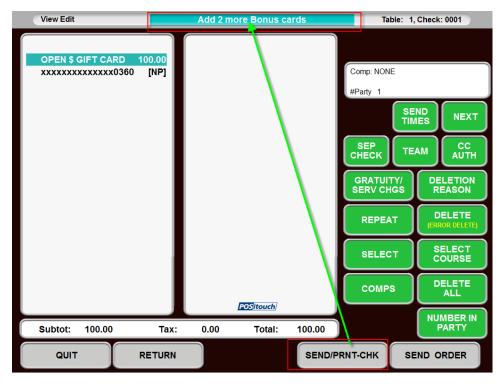
Setup>Credit Cards>Gift/Loyalty Cards>Activation: "Bonus card issuance threshold:" This is the Gift card amount that will require the issuance of a bonus card in order to close the print/close the check. "Bonus card activation slips:", "Bonus card redemption slips:" The number of each of the activation and redemptions slips that you want to print

Setup Gift/Loyalty Cards						
General	Activation	Slip Text	Labels			
Activate Cat Transaction G Cat Swipe? Cat Swipe? Cat Payment? Print single act Confirm before a Bonus card issuanc Bonus card activat Bonus card redempt	ivation slip? ctivation? e threshold: 50.0 ion slips: 1	Amount 0.00 0.00 0.00 0.00 0.00	0			
		<u>S</u> ave	Exit			

Basic workflow:

- 1) Add one or more gift cards to the check for total of X dollars
- 2) Hit print
- 3) If X is greater than the bonus card issuance threshold (from setup), spcwin will display the message on the top "Add N bonus cards".

Example: ring up a \$100.00 gift card. If you try to print you can see it requires 2 bonus cards....



Bonus Card Override

Setup>User privilege codes>Assign Privileges: "181- Bonus Card Override" If there are certain instances where you do not want to force a bonus card, you can set this so that Managers etc. can override this.

User Privilege Codes: Assign Privileges									
Privileges	SERU	BAR	MGR	PART	KEY	GCARD	TRAIN	TAKE	
165-No Tip Pool 9			Γ						^
166-No Tip Pool 10			Γ						
167-No Payout of Tips									
168-Cash - Server Tips = Remit	t 🗌								
169-Cash to Remit include Grat	t 🕅		Γ						
170-No Access Team Checks	\checkmark	\checkmark	Γ			\checkmark	~	\checkmark	
171-Allow Tip Adjust			Γ						
172-No maximum number party			Γ						
173-Post Pay to Server w/Team	s 🗌		$\overline{\mathbf{v}}$	~	\checkmark				
174-Message for XML Checks	\checkmark	\checkmark	$\overline{\mathbf{v}}$		\checkmark	$\overline{\mathbf{v}}$	$\overline{\mathbf{v}}$	\checkmark	
175-Allow POSiGuestPay									
176-No Entire Day Cashout									
177-Show Avg Chk on Login									
178-Ack In Early from Break									
179-No Enter CUU									
180-No CC 4 Digit Verification	n 🖂								
181-Bonus card override		Γ		☑	◄	Γ			~
<u>S</u> ave							E <u>x</u>	it	

KVDU Course Breaks:

IN version 6.4, we made an improvement to Prep Breaks on KVDU's. In previous versions when using the flag below "show course name at prep breaks", we would still only show the name of a prep sequence on a prep slip, not on a kvdu. A kvdu would only show a break line regardless of this setting. Now when using the show course name flag setting, we show the course name on the KVDDU just as we've always shown it on a prep slip:

Menu Screens: Prep Printout Option 1	
Prep header adjust (by 3 lines) range -	-1 to +3: 🗵
Prep printout format: 0- Main item an	d mods sep lines, double width. 🔻
Use prep delimiter? Pr	ep delimiter:
Prep Header Double High? Pr	ep trailer length (0-default): 0
▼No header at course break? Pr	ep minimum length (0-default): 0
Print check total on prep? Pa	ge break after lines (0-99): 🛛 🛛 🛛 🛛
□not on VDU? □not on show orders?	▼Use option routing?
Prep slip total?	□Print date on prep?
Show course name at prep breaks?	Cut at prep sequence break?
Repeat server/table at prep bottom?	🗌 Consolidate like items?
🗌 Beep after prep (printer dependent)?	🗌by main item only?
🗌 Extra blank lines between main items?	by inventory number?
🔽 Allow prep sequence on view edit?	Sort Prep Printouts
Print inventory description on prep?	□ By Sep-Chk
☐ Modifiers print in main item color?	▼ By Prep Sequence
Print check number barcode?	By Prep Category
🗌 Barcode bumps VDU orders?	By Item Name
\Box Send to dupe printers on 2nd pass?	As Ordered?
consolidate on second pass?	Set Prep time from
sort on second pass?	CNot used
sort by Sep-Chk on second pass?	⊂Quantity and print Prep Time ⊙Menu item field
only if printer routed to?	
☐ Mods as Main Items sort with Main Item?	Cours Evit

Modifying single items ordered as a quantity

Orderscreensetup:

We have enhanced the "repeat" function button, so that it can be used for splitting off an item that was ordered with a quantity button so that it can be modified separately.

For Example:

You can create an order for 3 tacos where the order is identical, but now they decide to change one of the tacos.

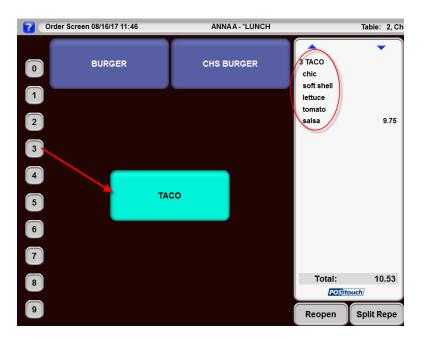
When using this button for this purpose you can rename it to Split/Repeat:

Edit Labels for [Default]

To change a label, select a current label value on the right and begin typing. Changes will be permanently saved when you Save your current button layout.

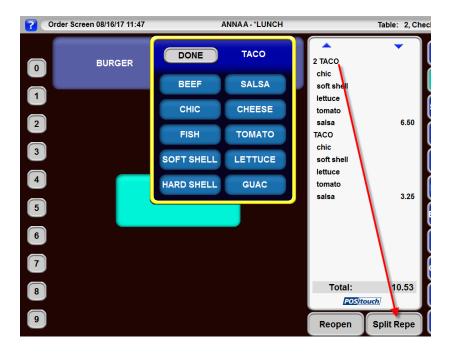
X

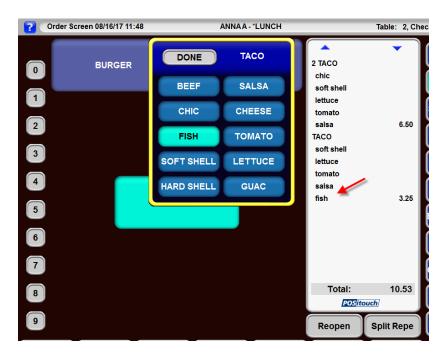
Function	Current Label	
View Edit	View Edit	
Del	Del	
Mod	Mod	
Menu	Menu	
Send	Send	
Send and Stay	Send and Stay	
Reopen	Reopen	
Repeat	Split Repeat	
Take Payment	lake Payment	E
Seat/ Sep Ck -> Seat	Seat	-
Seat/ Sep Ck -> Sep Ck	Sep Ck	
Consolidate	Consolidate	
Transfer	Transfer	
No Sale	No Sale	
Start Tab	Start Tab	
Print (Subtotal - Not Payable)	Print	
D'	Discount	
Discount	DISCOULD	
	Alt. Menu	
Discount Alt. Menu Show Orders		



Here are 3 Taco's that were ordered with Chic, Soft Shell, lettuce, tomato and Salsa:

We need to modify one of the Taco's to be a fish taco...so we touch the Main item "3 Taco" then touch Split/Repeat which will split off 1 of the tacos, so now you see 2 Taco with all its original mods, and can now modify the third Taco.



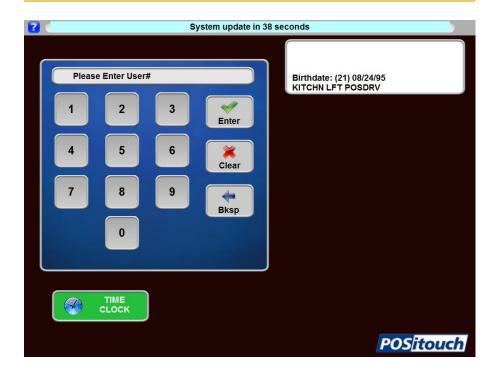


So we can now change the one taco to fish and can also adjust any of the other topping if desired.

Immediate system change warning time

Setup>Restaurant Miscellaneous Data>System 3: Immediate system change warning time (sec): A countdown will flash for the designated amount of time that an immediate system change will be taking place.

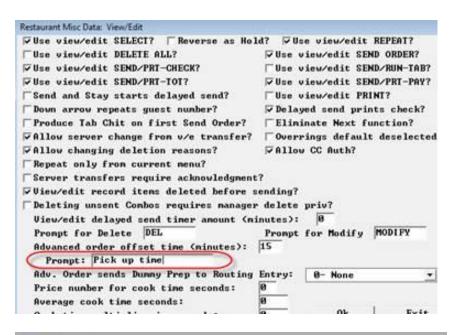
Restaurant Misc Data: System 3
The day the week starts: The day the week starts: The day the week starts:
Price number that is max price: 0 min price: 0
POS start file:
File to prevent manual shutdown:
Gift Certificate Printer: 0 - None 🔍 🔽 Use Term Check Printer?
Name for "Delete": Name for Paidout: PETTY CASH
Name for Paidin: COMMISSION
▼Use additional price levels 4-10? □Scale does not share serial line?
Use network datagram recovery?
▼Record delete last in check file? ▼Teams carry forward to next day?
▼Allow set Prices 1-3 in cell? ▼Use extended Messages to People?
□PMS interface uses alternate CC#? □Use Revenue Quebec SRM devices?
PMS interface uses network and TRANSERV? Use QuickMenu?
☐ Record price level for items in check file? ▼No Quick Update?
▼Item start/end dates copied to order cells? ▼Allow Mixed Mod. Groups?
☐ Remove deleted comps and gift cards from NRT? 🛛 🔽 Create POSiPortal File?
Use alternate XML order processing approach?
☑ Options w/Options returns to first option level?
User terminal and drawer carry forward?
Eliminate carryforward of checks?
Close checks to payment type at shutdown: 0 - None 🔻
Immediate System Change Warning Time (sec): 45
Ok Evit

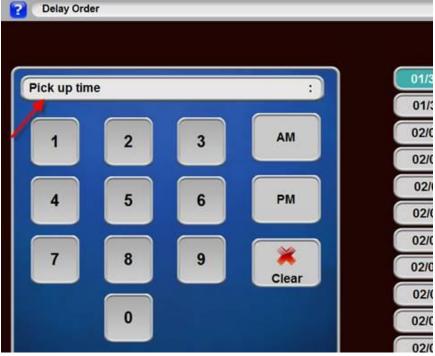


Configurable Send Time Message

Prompt for advanced order offset time

Setup>Restaurant Miscellaneous Data>View Edit: "Prompt:" This is the prompt for "advanced order offset time (minutes):", It can be up to 20 characters filled in with something like... "Enter Pickup Time" or similar.





Virtual Printer Path Setup

Setup->Restaurant Miscellaneous Data>XML I/O->Virtual Printer Path:

This new screen is the UI to setup XML I/O and will adjust the SPCWIN.INI file, as needed, for both the "Virtual Printer" setup and the input paths.

The BOSETUPW.EXE program updates SPCWIN.INI as needed and will verify folders exist as defined in the program during setup (aka Virtual Printers). Should the pathing not exist on the system as defined in the program, the program will create the folders and paths as needed.

For more detailed information please see the documentation on the FTP: XML File Based Interfaces.pdf

Restaurant Misc Data: XML I/O Setup							
XML Output Functions Send Order: Print Check:	Output-Virtual Pri PAYTRONIX PAYTRONIX	inter T					
Close Check: Check Update: Transfer Check:	KUDZU test None	• •					
Canceled Check: Open Checks: Out of Stock:	None KUDZU KUDZU	• •					
Time Clock: Empl. punched in: Table Management:	test None None						
User Programs: XML Journal:	PAYTRONIX None	• • •	Configure				
XML Request/Response Fun XML Ordering: Open Checks Request:	<u> </u>	Configure Configure					
Open Checks Request: KUDZU Configure XML Input Functions XML Services: Configure							
<u>A</u> dd Virtual Printer <u>V</u> irtual Printer Path	<u>M</u> ore Flags	<u>0</u> k	Exit				

XML No duplicate responses to multiple folders

The current approach does not allow to duplicate the response to the multiple folders. What it does, it sends the XML response to the Out folder that matches to the In folder by the folder's sequence number in the order they appear in XMLInPath, XMLInOrderPath and corresponding VirtualPathXX lines.

In=In1;In2 Out=Out1;Out2

In1=>Out1 In2=>Out2

For example,

[XML] XMLInPath=C:\sc\xml_in; C:\sc\xml_in2 XMLInOrderPath=C:\sc\xmlorder; C:\sc\xmlorder2

[VIRTUAL] VirtualPath33=C:\sc\xml_out;c:\sc\XML_CakePay\Checks

If the XML request goes to C:\sc\xml_in the XML response will go to C:\sc\xml_out If the XML request goes to C:\sc\xml_in2 the XML response will go to c:\sc\XML_CakePay\Checks

The same rule applies to the folders defined in the XMLInOrderPath.

The duplication can only happen for asynchronous XML output that spcwin generates w/o any XML requests like, for example, XML <CheckFinalization> or XML <PrintedOrder>. For asynchronous XML output if you define VirtualPathXX with multiples folders (like in VirtualPath33 example above), then spcwin will duplicate the XML output in all these folders.

XML Enhancements

XML Advanced Order Offset time

 New xml ordering tag <AdvanceOrderOffset> that goes with current tags: <AdvanceOrderDate> and <AdvanceOrderTime>. This new tag has no meaning and should only take effect if there is an advance order time.

<CheckHeader>

<CheckOpenTime>09:57:40</CheckOpenTime> <TableNumber>1</TableNumber> <CostCenter>1</CostCenter> <StationNumber>0</StationNumber> <ServerNumber>1</ServerNumber> <TerminalNumber>1</TerminalNumber> <NumberInParty>1</NumberInParty> <AdvanceOrderDate>04/03/2017</AdvanceOrderDate> <AdvanceOrderTime>09:30</AdvanceOrderTime> <AdvanceOrderOffset>10</AdvanceOrderOffset> <AdvanceDeposit></AdvanceDeposit>

Apply and remove Service Charges via XML Ordering

The only tag names allowed are these two.

<ServiceCharge1></ServiceCharge1> <ServiceCharge2></ServiceCharge2>

In these two tag names, the only values allowed are 0-4

0 = remove this service charge

1 = change this service charge to the first service change in the list of the 4 service charges
2 = change this service charge to the 2nd service change in the list of the 4 service charges
3 = change this service charge to the 3rd service change in the list of the 4 service charges
4 = change this service charge to the 4th service change in the list of the 4 service charges

So <ServiceCharge1>3</ServiceCharge1> will apply the 3rd service charge to service charge 1, on the check.

So <ServiceCharge2>4</ServiceCharge2> will apply the 4th service charge to service charge 2, on the check.

Of course, this is providing that there are actually 4 real service charges setup in payment / gratuity and service charge

Remove Account blocks from cslot via XML Ordering -

<CheckHeader> <TableNumber>1</TableNumber> <ServerNumber>1</ServerNumber> <TerminalNumber>1</TerminalNumber> <NumberInParty>1</NumberInParty> <RemoveAccount>abcdefghijkImnop</RemoveAccount> </CheckHeader>

Allow deleting \$0.00 priced items to be deleted through XML

We now allow the Delete Discount function in xml ordering to apply to 0.00 value items so that any item of 0.00 value can be removed from a check, in this case Memo's that are on the wrong check

This expands the logic for xml remove discount to include 0 price items. We let people remove things from a check that don't reduce the check amount.

The system allows items that have reduced the check amount and \$0.00 priced items, to be deleted. These include items such as:

- Comps
- Coupons
- Cell Type 12 Discounts
- \$0.00 priced items such as memos on the wrong check.

The item to be removed from the check is referenced by the Serial Number. The <DeletionSerialNumber> is obtained by placing an <OpenCheckRequest> to the POS system. The output file from the POS system will contain the items on the check, as well as the <SerialNumber> for each item. The serial number is then fed back to the POS in the <DeletionSerialNumber> field.

A sample XML is:

This example would remove the discount, with serial number 123, from the check.

Indicator of checks being closed by xml

We now have an indicator of checks being closed via xml on Closed Checks listings in cashout.

OUTBACK QA LAB 1 Jill's CASH OUT 03/29/17 16:57:44 Server: STEPHANIE 1 (ENTIRE DAY) CLOSED CHECKS 0001* CASH 35.09 35.09 CASH - 1 check TOTAL: -----0.00 35.09 CLOSED CHECK STATS CHECK# TABLEOPENCLOSEDINE TIME0001116:4116:443 Avg Check Per Guest: 35.09 Avg Dine Time: 3.0 Percent Under 45 Mins: 100 SALES/TAX SUMMARY SALES (NET OF TAX) 32.49 TAX 2.60

Label in Reproduced check for checks closed by XML

Setup>Restaurant Miscellaneous Data>Guest Check 2: "XML closed checks, reproduce checks label:" This label will show on reproduced checks.

Restaurant Misc Data: Guest Checks 2						
□ Use fiscal check numbers? □ Print CC authorizations on check? Remaining Balance label: □ Print check number barcode? □ with check amount? □ before tax? □ Print gross sales on check? Label: □ Double width? Print Savings on check: Monetary label: XML closed checks, reproduce checks label:						
AnL closed checks, reproduce checks label: Ints check who closed bit and: Fiscal check number line 1: 2: Fiscal account check line 1: 2:						
Sort checks by prep seq?						
Sort check by seat with substats:						
Set time opened at delivery transfer?						
│Set time opened at Reopen? │No prices or total on checks? │No tax?						
<u>S</u> uggested Gratuity						
<u>Q</u> k E <u>x</u> it						

COPY COPY COPY COPY COPY COPY COPY 0002 Table 1 #Party 1 STEPHAHIE 1 Surck: 2 10:09a 03/30/17

BLOOM	(10; 09)	15.00
AHI APP	(10:09)	10.99
6 14 拍袖 S C	(10:09)	6.50

Sub Total: 32.49 SOLES 1 : 2.60 03730 10:12a10TAL: 35.09

PAYNENT CODE:

CASH	ARY-TEND 35.09	CHANGE 0.00	TALLY 35.09
	35.09		35,09

03/30/17 10:126

THIS CHEEK WAS CLOSED BY XNL!

STEPHANTE 1

Xml update gets delayed if check is busy

Setup>Restaurant Miscellaneous Data>XML I/O Setup: "Delay XML UpadateOrder if check is busy?" If allowing to update open checks via XML, this flag will make sure the update happens even if the check is busy by delaying the update.

Restaurant Misc Data: XML I/O Setup		×
	Virtual Printer	
XML Send Order:	Virtual Printer 3 🔽	
XML Print Check:	Virtual Printer 2 💌	
XML Close Check:	Virtual Printer 2 💌	
XML Transfer Check:	Virtual Printer 2 💌	
XML Canceled Check:	Virtual Printer 3 💌	
XML Open Checks:	Virtual Printer 1 💌	
XML Out of Stock:	Virtual Printer 1 💌	Interval (mins): 8
XML Employees punched in:	None 💌	
XML Time Clock:	None 💌	
XML Confirm Order:	XML 4	
XML User Programs:	None 💌	
XML Journal (TCP/IP):	None 💌	Expanded format?
XML Table Management:	None 💌	
XML Check Update:	Virtual Printer 2 💌	
XML Order detect interval VXML Orders do not proces XML (ItemName) uses inve	s Combos? ntory description?	
▼Alternate XML services m	-	History J. Desisters D. (1)
Allow updating open chec		<u>V</u> irtual Printer Path
Delay XML UpdateOrder		
Send Order XML on check	open?	<u>0</u> k E <u>x</u> it

Split Delivery checks but not the delivery fee

	Payment Sy	/stem Setu	p: Grat	uity/Se	rvice Ch	arge		
GR	ATUITIES -	TIPS TO	SERVER	S, NO	r part	OF SALI	ES	
DESCRIPTION	TYPE	AMOUNT	TAX	TAX	TAX	TAX	SUGGEST	·
			1	2	3	4		
1- <mark>15 %</mark>	2-PCT 💌	15.00					\checkmark	
2-18 %	2-PCT ▼	18.00					✓	
3-20 %	2-PCT 🔻	20.00						
Compute gra	tuity tax :	independe	ntly?					
🔽 Compute gra	tuity on cl	neck tota	l incl	uding	tax?			
🔽 Exclude Ser	vice Charge	es?						
Show check	boxes for S	Suggested	Gratu	ities	on CC :	slip?		
Gratuity pref	ix: SUGGES	TED TIP	_					
	,							
SERUI	CE CHARGES	- NOT PA	ID TO	SERVE	RS, PAR	T OF SA	ALES	
DESCRIPTION	ТҮРЕ	AMOU	NT TAX	TAX	CAX TAX	TAX	{	INU
			1	2	34	COL	DE	#
1-PD COMMISSION	2-PCT	- 3	.00 🔽			1-Ta	xable 🔻	9998
2-HEALTHY SF	2-PCT	- 4	.00 🔽			1-Ta	xable 🔻	9992
3-DELIVERY	1-AMT	- 3	.00 🔽			1-Ta	xable 🔻	9993
4-SER CHG 4	1-AMT	- 4	.00 🔽			1-Ta	xable 🔻	10200
Image:								
Additional Sugg						Next 1		

Dine rewards check message

This is a feature where we will print certain header/trailer lines based on whether there is or is not a loyalty card attached to the check:

- a) "~^L" at the beginning of a header/trailer line means print this line if there is a loyalty card attached to this check.
 b) "~^-L" at the beginning of a header/trailer line means print this line if there is no loyalty card attached to the check.
- 2. "~L" will be replaced with the Miscellaneous Text field associated with a loyalty card attached to this check, if there is one. This is a field that can appear anywhere within a text line such as:

```
Loyalty Phone number: ~L
To appear as:
Loyalty Phone number: 401 555-1212
This is an example of the setup:
```

Hardware Setup: Guest Check Headings: Headings 2						
Top Sft Red Spc Hrd Dbl Gft	Cost Cntr 123456789	Text				
×	XXXX	Go to one of our stalls next time!				
X	XXXX	Server ~#				
X	XXXX	Loyalty phone number: ~L				
X	XXXX	~^L Line with Loyalty attached				
X	XXXX	^^−L Line without Loyalty attached				
-		·				
,						
Edit		Ende				
<u>E</u> dit		<u> </u>				

Tipshare report changes to allow multiple groupings and new labels

By RDC/Positouc	h			Pri	inted On:	2/1/2017 -	4:48:28PM
Tip Pool Contr	ibutions						
Employee	Tip Pool Contribution		Tot Hours	Total Wages	N et Tip s	Total Pay	Avg Hrly Pay
MARTIN, MONTANA	\$11.88		8.12	\$40.18	\$49.21	\$89.39	\$11.01
BOER, SHELBY	\$13.93		8.38	\$41.50	\$72.79	\$114.29	\$13.63
ROACH, KENDALL	\$33.26		6.20	\$30.69	\$137.48	\$168.17	\$27.12
COX, LIBBY	\$2.22		2.53	\$12.54	\$8.78	\$21.32	\$8.42
SEAMAN, JOHN	\$23.21		5.50	\$27.23	\$91.83	\$119.06	\$21.65
APO NTE, ALISHA	\$23.74		5.08	\$25.16	\$78.26	\$103.42	\$20.34
BIRKMAN, MAT	\$5.66		5.50	\$27.23	\$83.30	\$90.53	\$16.46
Total	\$113.88		41.32	\$204.53	\$501.65	\$706.18	\$17.09
Tip Pool Distri	butions Tip Pool Distribution	Tipped Hrs	TotHours	Total Wages	N et Tips	Total Pay	Avg Hrly Pay
Employee		4.65	4.65	\$23.02	\$24.16	\$47.18	\$10.15
	\$24.16					\$38.89	\$10.15
EARNEST, KYLE	\$24.16 \$19.91	3.83	3.83	\$18.98	\$19.91		
EARNEST, KYLE HAMPTON, DANTE			3.83 5.52	\$18.98 \$27.31	\$19.91 \$28.66	\$55.97	\$10,15
E mployee EARNEST, KYLE HAMPTON, DANTE JE NNINGS, COREY OUIMETTE, AMANDA	\$19.91	3.83					\$10.15 \$8.39
EARNEST, KYLE HAMPTON, DANTE JENNINGS, COREY OUIMETTE, AMANDA	\$19.91 \$28.66	3.83 5.52	5.52	\$27.31	\$28.66	\$55.97	
EARNEST, KYLE HAMPTON, DANTE JENNINGS, COREY OUIMETTE, AMANDA RACHFAL, ALEC	\$19.91 \$28.66 \$19.91	3.83 5.52 5.75	5.52 6.88	\$27.31 \$37.81	\$28.66 \$19.91	\$55.97 \$57.72	\$8.39
EARNEST, KYLE HAMPTON, DANTE JENNINGS, COREY OUIMETTE, AMANDA RACHFAL, ALEC Total	\$19.91 \$28.66 \$19.91 \$21.24	3.83 5.52 5.75 6.13 25.88	5.52 6.88 6.13 27.02	\$27.31 \$37.81 \$30.36	\$28.66 \$19.91 \$21.24	\$55.97 \$57.72 \$51.80	\$8.39 \$8.41

Single use coupon validation files for memos

- We currently have a feature called memo validation. Cells types 9 and 27 can be coded to have a memo validation file
- We have changed the Exclude from coupon value field on cells 9 and 27 to read "Valid. File single use?"

42 - NEW CELL									
Inv.#: 0 Lookup Name:									
Cell name: Cell Color									
Cell type: 9-Memo Color: Normal	Ŧ								
Swatch Size: O-Single Hi/Single wide 💌 Prep Cat: DESSERTS	•								
Sequence #: 0-None Opt Rtng: 0-with main item	•								
Major Cat:NONE SELECTED Minor Cat:NONE SELECTED	-								
Price 1: 0.00 Price 2: 0.00 Price 3: 0.00 Price 1-3 set in cell Replace Main Item Name? Special taxes? Coupon? Comp? Numeric keypad? Price 10 is validat. file: Mixed Mod Groups? Valid. File single use? Exclude from check? Main item? - ChkFile Only? Modify? Manager? Customers: Max length Modify Mays? Start: Discounts: 1 1 1 1 1 1 Tax #1: Tax #2: Tax #3: Tax #4: 1 2 3 4 5 6 7 8 9 0 1 2 3 4 5									
Type [Screen] - Options YYYYYYYYYYY Add	N								
Add Befor	ne.								
	-								
De le <u>t</u> e	-								
Сору Fro	m								
Delete More Fields Hand Held Save Exit									

• A validation file for a single use memo will have a blank as the first character of each row in the file with the validation field starting in position 2. These will generally be coupon numbers. here is a sample file. The quotes will not be in the file:

"	abc1234″
"	abc1235″
	•
"	abc5678″

 When validation is done against this file, if the entry field matches one of the coupons in the file starting at position 2, spcwin will accept the memo entry and mark the row in the validation file with a ~ in the first position. The file then becomes as follows if the second coupon is used:

```
" abc1234"
"~abc1235"
....
" abc5678"
```

Check boxes for Suggested gratuities on CC slip. Setup>Payment>Gratuity and Service charges: "Show check boxes for Suggested Gratuities on CC slip?"

Payment System Setup: Gratuity/Service Charge					×			
GR	ATUITIES -	TIPS TO S	SERVERS	5, NOT	PART	OF SALE	S	
DESCRIPTION	TYPE	AMOUNT	TAX	TAX	TAX	TAX	SUGGEST	
			1	2	3	4		
1-LARGE PARTY	2-PCT 🔻	15.00						
2-FUNCTION	2-PCT V	18.00						
3-12345678901	2-PCT V	0.00						
Compute gra	tuity tax i	independer	ntly?					
Compute gra	tuity on cł	neck total	l inclu	ding	tax?			
🔽 Exclude Ser	vice Charge	s?						
Show check	boxes for S	uggested	Gratui	ties	on CC	slip?		
Gratuity pref	ix: 123456	789012345						
SERUI	CE CHARGES	- NOT PA	ID TO S	ERVER	S, PAJ	RT OF SA	LES	
DESCRIPTION	ТҮРЕ	AMOUI	NT TAX	TAX T	AX TAX	K TAX	,	INU
			1	2	34	COD	E	#
1-FUNCTION	2-PCT	• 18.	00 🔽			1-Tax	able 🔽	0
2-1234567890123			00					0
3-	1-AMT		00					0
4-	1-AMT		00					0
🔽 Do not split Service Charges on Sep Checks? 🔽 On Split Checks?								
<u>A</u> dditional Sugg	ested Gratu	lities				<u>N</u> ext P	age	E <u>x</u> it

New Time and Attendance Command Lines

Command to get Normal Overtime and Vacation Data

TAW.EXE has a new command to get to the Setup Overtime and Vacation Data Screen:

TAW 5051

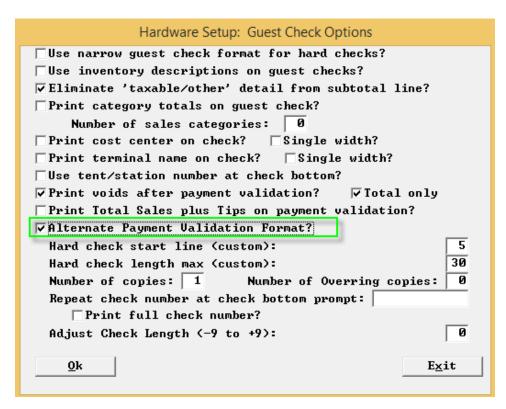
Setup Overtime and Vacatio		6.00	New: 7.00	Eff. 02/01	/2017
Minimum rate for ti	pped employees	working mo	re than 40	hours/week:	4.88
				<u>S</u> ave	<u>C</u> ancel

New Command line parameter For TAXML Quick update

We have added new parameter for TAXML Q_UPD Which will run Quick Update. e.g. TAXML ADDEMPLXML Q_UPD

Alternate Payment Validation Format

Setup>Hardware>Guest Check Options: "Alternate Payment Validation Format?"



Payments section of the check for Front and Back.

Payments: CASH	Subtotal 8.00	Tip/Chg 0.00	Amt-Tend 20.00
CASH CHANGE 09/06/2016 14:29		12.00	12.00
09/06/2016 14:29			8.00
Total Sales plus Tips:			8.00

the example above shows some promise for cash. credit below:

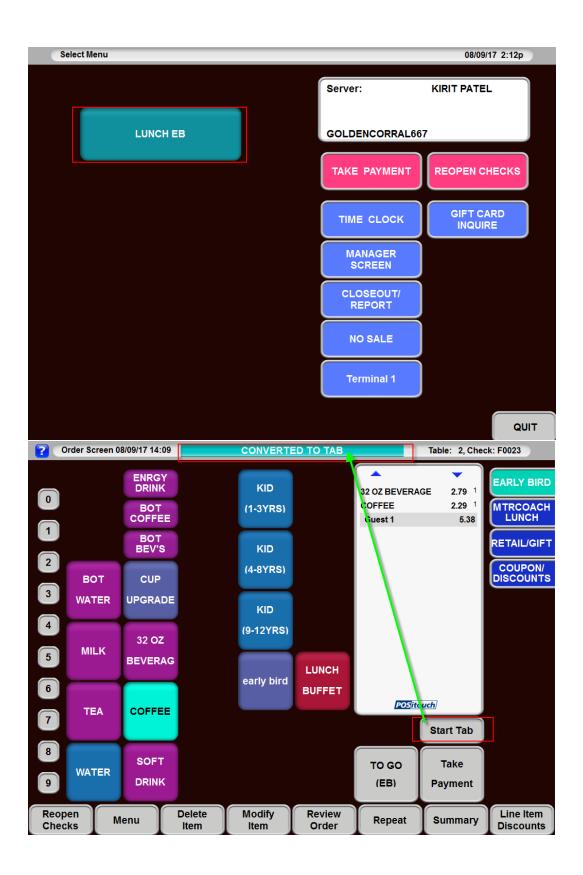
Payments: VISA	Subtotal 18.00	Tip/Chg 2.00	Amt-Tend 20.00
09/06/2016 14:29			20.00
Total Sales plus Tips:			20.00

Fast Order enhancements

Fast Order Start Tab Converts To Tab

Setup>Restaurant Miscellaneous Data>Order Screens/FF>Order Screens /FF 1>More Flags: "Fast Order Start Tab Converts To Tab?" With this flag on it works exactly like "quit" when running a credit card on a fast order. The check number and table number do not change but the internal type of the check is no longer a fast order. It is a retained check and can be reopened multiple times and dealt with that way.

Restaurant Misc Data: Order Screens / Fast Food 1
▼ Fast Order Start Tab converts to Tab?
Fast Order Cancel, if Sent or CC, converts to Tab?
▼Start Tab and Reopen do Send?
\square Non-priced quan $>$ Priced quan prevents ordering (Price 1)?
□ Stop ordering when mod quantity > main quantity?
\Box Stop ordering, prices 7,8 cents (mods) > dollars (main item)?
Mixed mod items require complete order?
Banquet Mod (type 2) quantity is fixed multiplier?
🗌 and applies to following modifier only?
<u>O</u> k E <u>x</u> it



Fast Order Cancel, if Sent or CC converts to Tab

Setup>Restaurant Miscellaneous Data>Order Screens/FF>Order Screens /FF 1>More Flags: "Fast Order Cancel, if Sent or CC converts to Tab?" With this flag on if you try to cancel a fast order and the items are already sent or there is a cc auth on it, it converts to a start tab.

Restaurant Misc Data: Order Screens / Fast Food 1
🔽 Fast Order Start Tab converts to Tab?
Fast Order Cancel, if Sent or CC, converts to Tab?
▼Start Tab and Reopen do Send?
□ Non-priced quan > Priced quan prevents ordering (Price 1)?
\Box Stop ordering when mod quantity > main quantity?
□ Stop ordering, prices 7,8 cents (mods) > dollars (main item)?
Mixed mod items require complete order?
Banquet Mod (type 2) quantity is fixed multiplier?
🗌 and applies to following modifier only?
<u>0</u> k <u>Ex</u> it

Start Tab and Reopen do Send

Setup>Restaurant Miscellaneous Data>Order Screens/FF>Order Screens /FF 1>More Flags: "Start Tab and Reopen do send?" With this flag on if in a fast order and you touch start tab or reopen, it does a send before doing whatever else it will be doing based on the features above or whatever else you are trying to do. There is no popup question, setting this flag says you have decided this is your way of doing things at this site.

Restaurant Misc Data: Order Screens / Fast Food 1					
🔽 Fast Order Start Tab converts to Tab?					
$\overline{\checkmark}$ Fast Order Cancel, if Sent or CC, converts to Tab?					
▼ Start Tab and Reopen do Send?					
\Box Non-priced quan > Priced quan prevents ordering (Price 1)?					
🗌 Stop ordering when mod quantity > main quantity?					
\square Stop ordering, prices 7,8 cents (mods) > dollars (main item)?					
☐ Mixed mod items require complete order?					
Banquet Mod (type 2) quantity is fixed multiplier?					
and applies to following modifier only?					
<u>0</u> k <u>Ex</u> it					

Menu Terminal Assignments – Page 3

Hardware Setup: Te	rminal Stations Setup: Page 2 of 3
No. Location	Drawer connected to check printer?
1- KITCHN LET POSDBUR	☐ Allow Table Status? ☐ Table Status Only?
2- BAR REDUNDANT TERM	Eliminate CC auth at take payment?
3- TO GO TERM 3 4- KITCHEN RIGHT TERM4	
5- WILSON	□ Can't bump an unpaid order?
6- TAKEAWAY 2 💌	On screen show orders?
	Eliminate orderscreen view/edit button
Cost Center: None selected 💌	Drawer Finalize?
None selected 🔻	□Automaticaly bump order when paid?
None selected 💌	Show Orders- bump when new order sent?
None selected 💌	Eliminate Table Number Entry?
None selected 💌	Eliminate tip line on CC slip?
None selected 💌	☐ Must select alt menu before payment?
None selected 💌	□No drawer assign? □No auto reprint?
None selected 💌	☐ Allow Delete at Transaction Complete?
None selected 💌	
SJ CC: None selected 💌	# of CC copies from this term:
CC Remote Mode: Both	# of guest check copies from this term: 0
	VDU label:
∏Auto Reconnect?	Drive Thru: 0- None selected
\Box No compare to # party?	Rear Customer Display?
□No Mag Card Only?	
Use Stored Logos?	
L non contest wedgest	
<u>O</u> k <u>E</u> dit <u>P</u> age	3 Exit

Needed to move some flags to a third page in terminal stations..

Hardware Setup:	Terminal Stations Setup: Page 3 of 3
No. Location 1 RITCHN LFT POSDRUR 2 BAR REDUNDANT TERM 3 TO GO TERM 3 4 KITCHEN RIGHT TERM4 5 WILSON 6 TAKEAWAY 2	☐ This terminal for Time Clock only? ☐ Print barcode on checks? ☐ Printed chk not ready to pay? ☐ Handheld Terminal? ☐ Large Screen? ☐ POSiGuestPay? ☐ POSiGuestPay Only? ☐ No Paging? ☐ Allow Card Processing via MSR? ☐ No CC send open/close window? ☐ No CC 4 digit verification? ☐ No Enter CUU?
<u>O</u> k <u>E</u> dit <u>P</u>	age 1 E <u>x</u> it

Driver's license birthdate check

Setup>Restaurant Miscellaneous Data>Login Screen>Login Screen 2: "Driver's license DOB Check?" The purpose of this feature is to allow a bartender to swipe a mag card equipped driver's license and to have spcwin check to see if the person is old enough to drink.

Restaurant Misc Data: Login Screen 2
☐ Fast Food stay in System jumps to first menu?
Enter check number in Station?
Name/Name required on all orders?
Show restaurant name on login screen?
No Advance Orders on Reopen Screen?
Show First name Last initial?
Reopen and Take Payment Lookup?
🗌 User Cash Drawer Includes User Terminal Assignment?
Show Average Check Display?
Misc table default # party: 1 Minimum number in party: 1
Fast order default # party: Ø Maximum number in party: 99
Name for Misc Table Function: START TAB
Name for Fast Order Function: FAST CASH
Station number prompt: CHECK#
Table number prompt:
Manager Screen label:
Cashout label: READINGS
Age of consent: 0 0 Driver's license DOB check?
Login Display Messages:
XML Check Notifications:

We currently display the following on the screen at login based on a setup field that is an age, like 21 for 21 years. We actually have two age fields but will only do the new feature relative to the first one.



When the card is swiped if the age is above the required age we display "Age Approved". If it is not on or above the required are we display "Age Declined".

POSitouch VS Version 6.4	Age Approved!		08/23/17 12:49p
Please Enter User# 1 2 3 4 5 6 7 8 9 0 0	Enter K Clear Bksp	Birthdate: (21) 08/23/96 KITCHN LFT POSDRV	

Timed Price reorder at shift change

Timed price reorder at shift change

- Cell type15 are timed price items. Their prices are dynamically calculated every time the check is recalculated based on the difference between the time they were Sent and now time
- At the point that the check is printed, the end time for each of these items is locked in place by storing now .From then on the value is fixed based on the now fixed timeframe from send to quan.
- What we want to add as a feature is the ability for the price math to change at shift changes. these shift changes are the 8 shifts in setup times and shifts. So for example, the price of a pool table per unit of time might be x from 11am to 4pm and then y from 4pm to 11pm. it has been found that using our Specials.dat feature works well for this. you create a price override for the 4-11 shift and if you order a pool table during that time it gets the y price.
- So what we need is an automatic transition to occur at 4pm. the only way this can be done is to close out the pool table items that already exist at 4pm and have not yet been Printed, repeat these items on the check to start a new timeframe at the y price. the Repeat function will pick up the Specials pricing.

Restaurant Misc Data: Syst	tem 2	
PMS post-packet version: 1: 5 sales totals PMS extended room number entry? Operating system: 1: MS-WINDOWS Shutdown msg: BE RIGHT BACK MATE MAKING CHAN PMS magnetic card track (1-or-2): User magnetic card track (1-or-2):	s •	Price Names 1: PRICE1 2: PRICE2 3: PRICE3 4:
Reserve Upper Memory Block (K bytes): Timed price increment: Round up? Reorder timed price items at shift change Max number of daily checks: Udu Bump report prep time: Labor Sched. Productivity measure in price:		Exit

50 Costcenters

Setup>Payment>Sales journal>Sales journal options>costcenters>Edit costcenters. We used to limit costcenters to 9 at the front of the house and sum any costcenters from 9-50 into #9. We have now opened it up to 50.

Sales Journal Cost Cent	ers	-				
1 - 10	11 - 20	21 - 30	31 - 40	41 - 50		
STALLS	CC 11					
DRIVE THRU	C 12					
PATIO	CC13					
CALL IN	CC 14					
CC 5	C 15					
CC 6						
CC 7						
CC 8	ĺ					
CC 9						
CC 10						
Please edit first nine cost centers in Restaurant Layout->Cost Centers Cost Centers 10 - 50 apply only for Sales Journal Report <u>Ok</u>						

- The main areas that have changed with this implementation are on a cashout. There are 3 cashout sections that related to costcenters. All 3 are be able to go beyond 9:
 - Category sales by costcenter
 - Hourly sales by costcenter, this cane generated huge printouts
 - On entire house cashout there is a sales by costcenter summary

Prorate suggested gratuity on credit card slips Setup>Payment>Gratuity/Service Charges: "Prorate Suggested Gratuities on CC slips? This flag is about prorating the suggested gratuities based on the slip amount divided by total amount.

	Payment System Set	up: Gratu	ity/Servi	ce Charge	е	
GRé	ATUITIES – TIPS TO	SERVERS	, NOT P	ART OF	SALES	
DESCRIPTION	TYPE AMOUNT	_ TAX 1	TAX 2	TAX 3	TAX 4	SUGGEST
1-15 %	2-PCT - 15.00					
2-18 %	2-PCT - 18.00					
3-20 ×	2-PCT - 20.00					
	uity tax independ	-	••	•		
	uity on check tot	al inclu	ding ta	xf		
Exclude Serv	•			00 11		
	ooxes for Suggeste gested Gratuities (UU SI1]	ps :	
	ix: SUGGESTED TIP		1ps :			
Gratuity prefi	IX: SUGGESTED TIF					
SERVIC	CE CHARGES - NOT P	AID TO S	ERVERS,	PART O	F SALES	
DESCRIPTION	TYPE AMO	UNT TAX	TAX TAX	TAX	TAX	INU
		1	23	4	CODE	#
1-PD COMMISSION	2-PCT 🔻 🕄	3.00 🔽		1	-Taxable	▼ 9998
2-HEALTHY SF	2-PCT 🔹	4.00 🔽		1	-Taxable	▼ 9992
3-DELIVERY	1-AMT 🔻 🧐	1.00 🗆		1	-Taxable	• 0
4-	1-AMT 🔽 🚺	0.00		1	-Taxable	- 0
🗌 Do not split	Service Charges	on Sep C	hecks?	□ 0n 🖇	Split Che	cks?
<u>A</u> dditional Sugge	ested Gratuities			<u>N</u> e:	xt Page	Exit

Can now route options with previous Item

We have added an additional value for the Option Routing field in a cell. Originally had 3 values, 0-2. We have added "3 – with previous item"

3 - X-BC
Inv.#: 7005 Lookup Name: ADD BC DRESSING
Cell name: X-BC Cell Color
Cell type: 4-Option Color: WHITE on LT.BLUE
Swatch Size: Ø-Single Hi/Single wide 💌 Prep Cat: None required 🔹
Sequence #: 8- • Opt Rtng: B-with previous item •
Major Cat: MISC. Minor Cat: FOOD OPTIONS
Price 1: 0.00 Price 2: 0.00 Price 3: 0.00 Price 1-3 set in cell No Coup Price Floor? Special taxes? Coupon? Comp? Must ask seat number? Price 10 is price table#? Mixed Mod Groups? Exclude from Coup Val? Vexclude from check? Main item? - ChkFile Only? Modify? Manager? Customers: Quantity: 0 Modify Mays? Start: / End: / Discounts: 1 1 1 1 1 1
Type [Screen] - Options YYYYYYYYYYYYYY
Add
Add <u>B</u> efore
<u>E</u> dit
De le <u>t</u> e
Сору From
Delete More Fields Hand Held Save Exit

Alternate menu changes fast order to new menu's order type Coming Soon!

Setup>Restaurant Miscellaneous Data>Order Screens>Order screens fast food 1>More: "Alt Menu changes fast order to new menu's order type. With this flag on when switching to alt menu in a fast order, this will take on the order type of the new menu.

Restaurant Misc Data: Order Screens / Fast Food 1
Fast Order Start Tab converts to Tab?
\square Fast Order Cancel, if Sent or CC, converts to Tab?
Start Tab and Reopen do Send?
▼Alt Menu changes Fast Order to new menu's order type?
Non-priced quan > Priced quan prevents ordering (Price 1)?
▼Stop ordering when mod quantity > main quantity?
Stop ordering, prices 7,8 cents (mods) > dollars (main item)?
Mixed mod items require complete order?
▼Banquet Mod (type 2) quantity is fixed multiplier?
▼and applies to following modifier only?
<u>0k</u> <u>Ex</u> it

POSinite and root retirement- Coming Soon!

- 1. Runs pnitearc. Pause can be added to pnitearc so you can see it happen and then enter to continue
- 2. Checkfiles older than 7 days moved to \checks existing
- 3. .act files older than 7 days moved to \checks
- 4. .taf files >90 days on primary erased
- 5. .tip files >90 days on primary moved to \tips new folder
- 6. Runs niteproc

Spcwin – need 6.41.0

POSirpt (VB6):

- 1. Look in \SC and then \CHECKS for .ACT files.
- 2. ISR command line option for specific price levels. Something like NYYYYYYYY.

Oleg's programs

POSIDBFW.EXE – look for SHUTDOWN.\$\$\$ in \SC first. Testing: Check LAYOUT.DBF and also not to allow incorporate PSmmddyy.ADJ into current check file. PSNEWW.EXE – look for SHUTDOWN.\$\$\$ in \SC first. Testing: Be sure not to incorporate

adjustments and deposits into current check file.

SJRPT.DLL – same as above.

- a. Oleg will add a couple more things to this list that do not look for shutdown but should be part of the set like chktodbf
- 2. Posinite this can be taken and used by any site with any version but must be accompanied by the new posirpt.exe to deal with the ACT file location change.
 - a. New posinite.exe
 - b. New posirpt.exe
- 3. Both doing both of these together removes posi's use of the root