

## “Set Up” Menu Map for CF7512i

Press Menu  
 Press Setup  
 Press A-B-C

<b>Main Menu Item</b>	<b>Secondary Menu</b>	<b>Menu Option</b>	<b>Notes</b>
<b>Messages (if applicable)</b>	View  Reset	Press to View  Press to Reset Message	Messages are the result of “Tube Wizard”, which is the application that generates tube and cassette suggestions and can occur using any Par option. These messages will suggest different tube configurations based on the changer’s operation over several weeks. Tube Wizard will generate suggestions as change demands fluctuate over time
<b>Par Options</b>	Select Style  Set Par Levels  Set Par Value  Snapshot Par	Press to select Level/Value/Auto Par  Press to set Par Levels for tubes  Press to set Par Value for Cassette  Press to set Par based on coins in Cassette (Snapshot only works on Value and Level)	Par is the level/value of coins that are to be left in the changer after route person fill/service.  When changer is in Auto Par, the changer will work out the proper minimum/optimum levels and value for the tubes over 3 to 4 weeks. During that time the default fill level on all tubes is to maximum. The changer achieves Auto Par by warehousing coin in/out data and reduces coin inventories based on coin throughput.
<b>Change mgmt</b>	Tube fill level    Payout Mix	Fill to Max Capacity Fill to Par  Large Coins  Small Coins    Change Machine	Fill to par means that additional coins will be routed to the cashbox.  Large coins: “Best for customer” Fewest coins paid out to consumer  Small coins: “Best for operator” Small coins used more often. Less small coins directed to cashbox.  Change Machine: Acts like bill changer machine. Will give a mix of coins (i.e. \$1 = 3x25c, 2x10c, 1x5c)

<b>Vendor Options</b>			
MDB Options	Optimize Change	Off/On	If “on” the coin manager decides the best of mix for change.
	Level	Level 2 / Level 3 (MDB comms type)	Should always remain in Level 3 (no need to change)
	Coin Counts	As TRC 0004 (reports first 3 coins as zero) As CF 1234 (reports all coins in tubes)	Reports coins available like a TRC6512 Reports coins available like CF690 (Euro)
	Par coins	Hide/Report	When filling par coins credit is not reported in the “hide” mode. In “report” mode, par coins are credited to machine.
	Coin Scaling	5 (NEVER change this!)	Coin scaling must be 5 for US and Canada!
	Decimal pnt	2 (NEVER change this!)	Decimal point position must be 2 for US and Canada!
	Country	0001 (NEVER change this!)	Country Code is same for US and Canada.

<b>Coin cfg</b>	Token teach	Select location (Token 1 – 6) Value token – Value – Name – 32 drops Vend Token – Name – 32 drops needed Reject token – Name – 32 drops needed Slug – Name – 32 drops needed	Token Location... Enter Value, then name, then insert 32 samples. Enter name, then insert 32 samples. As above. As above.
	Security	Hi acceptance Hi security	Should remain in Hi acceptance mode unless frauds occur.
	Coin Setup	Coin 1 – 32 US value CAN value Coin acceptance (enabled/disabled) Coin type (coin, token, slug)	Coin Setup allows operator to edit values, enable/disable acceptance and change coin type.
	Chan setup	Channel 1 – 32 (enabled/disabled)	Channels are where separate acceptance parameters reside (for example, normal vs. high security windows for a particular coin). You may enable or disable these here.
	Exchange rate	US\$ to CN\$ (default is 1. 5819) CN\$ to US \$ (default is 0. 6327)	If this feature is to be used, the operator must choose an exchange rate and maintain it as it fluctuates.
	Cleanme level	Level = 59% (default)	Operator may change this as needed. Default means that once acceptance falls below 59%, the “clean me” message appears. This percentage is based on the last 64 coins inserted.
	Alarm timeout	Alarm time x 5s (default is 0)	Operator may set unit to reject coins in increments of 5 seconds after fraud is detected. Default has this feature turned off.

<b>Audit cfg</b>	Setup	Reset audit None Interims Tot + Int  Machine ID (default is unit serial number)	Audit reset options: None – No reset after collection Interims – All Interim values are reset after each collection Tot + Int – All values (including historical) are reset after each collection. Operator decides on feature's use.  Operator may change to suit needs. Appears in DEX readings.
	Ir password	No change Reset	This is for optional remote Ir port. Does not affect the Ir port on the changer keypad.
	Printer	Report type Basic (prints basic report) Interims (prints basic + interims) Free vends (prints all three reports)  Report Type English French German Dutch Spanish  Report title Edit as needed....  Install date Edit as needed....	The entire Printer feature sets printed report parameters if an optional printer is installed on the changer. This feature is most used in Europe.

<b>General</b>	Accept/pay	US\$ US\$ & CN\$ CN\$	For U.S. and Canadian versions. Allows operator to change between coins accepted and coins paid out from tubes.
	Calibrate tubes	See Note at right.	Follow instructions to calibrate tubes. Should only be performed by Service Personnel.
	Settings	Save (save new configuration settings) Restore (restores last saved settings)	Allows operator to set configuration of changer and save. If settings are unknown, operator can restore to last saved settings.
<b>Error log</b>	View	View error log (see note at right)	Allows operator to view last 10 error records. These are shown from newest to oldest.
	Reset	Reset log (see note at right)	Errors in log may be reset to none.
<b>Test</b>	Auto	Performs an auto test of the changer.	At the completion of a successful test the changer will display "Passed".
	Manual	Coin sensors (coin sensor idles) Accept gate (checks accept gate) Gate sensor (post gate sensor) Separator (checks all 3 gates) Cassette (checks acoustics / microphones) Dispenser (motor and dispenser arms) Temperature (current temp in changer) Comms (DEX, MDB peripheral, VMC) Other (Power level, I/F type, battery status)	For manual testing, follow instructions for each individual test. Unit will indicate success for each test.  Temperature sensor is calibrated at factory. Only a Service Tech should attempt servicing.
	Info	Software version Hardware version Boot loader version Changer serial number Acceptor serial number	Info for assistance during servicing.
<b>Language</b>	English French Spanish Not set	American English Canadian French Latin American Spanish	Language is set at factory. Operator can change as needed.