



## Guardian GLX Coin Changer Installation & Operation Guide

### Disclaimer

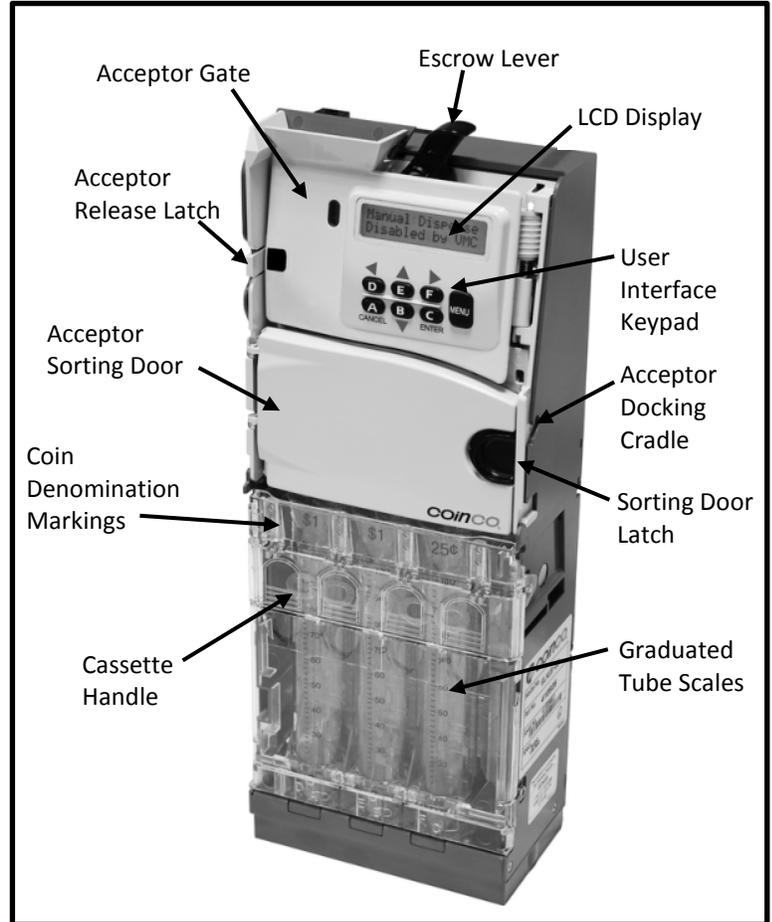
This is not designed to be a comprehensive guide for the Guardian GLX.

### Installing the Changer

1. Remove power from the vending machine. DO NOT connect the changer harness to the vending machine with power connected.
2. Remove the acceptor from the changer housing by pressing the Acceptor Release Latch (see Figure 1) to the right and then pull the escrow lever towards you, away from the changer housing.
3. Disconnect the two harnesses from the acceptor (see Figure 2). Lift the acceptor slightly to free the lower acceptor studs from the changer housing. Place the acceptor in a clean, dry area.
4. Set the three mounting holes in the back of the changer housing over the mounting screws in the vending machine. Tighten securely by hand.
5. Reinstall the acceptor by inserting the lower acceptor studs into the changing housing. Plug the two harnesses into the acceptor. Press the top of the acceptor into the changer housing until the acceptor latch engages the changer housing.
6. Verify the vendor's coin return mechanism is adjusted so that the acceptor gate is fully closed. There should be a small gap between the coin return and the changer escrow lever.
7. Plug the changer harness into the vending machine.



Figure 1. Removing the acceptor.



8. Apply power to the vending machine.
9. The changer will power up, perform an auto-test of all systems, then display "Status: OK".

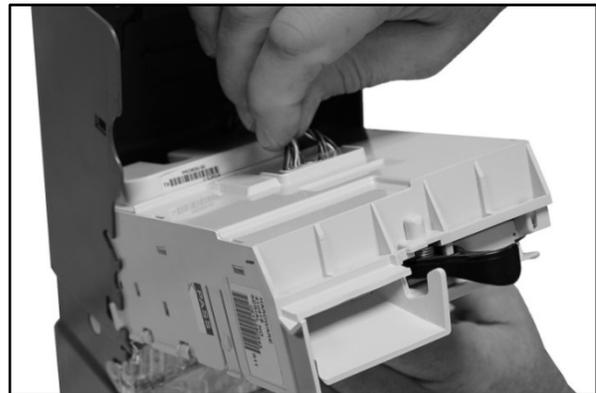


Figure 2. Disconnecting the 2 harnesses.

## Loading Coins

10. Remove the coin tube cassette to load coins into the coin tubes.
11. Raise the cassette handle and lift the coin tube cassette up, then slide the cassette out of the coin changer housing (See Figure 3).
12. Refer to the coin denomination labels at the top of each coin tube and fill the 6 coin tubes to the desired level with the appropriate coins.

VERIFY THAT ALL COINS LAY FLAT IN EACH COIN TUBE.

Fill each coin tube with a minimum of 5 coins. DO NOT fill the coin tubes above the 100% mark!

NOTE: If you do not plan on using all 6 coin tubes, make sure that you disable coin routing to the unused tubes in the acceptor programming. Use: MENU-SETUP-CASSETTE-CUSTOM and set the unused tubes to "---"

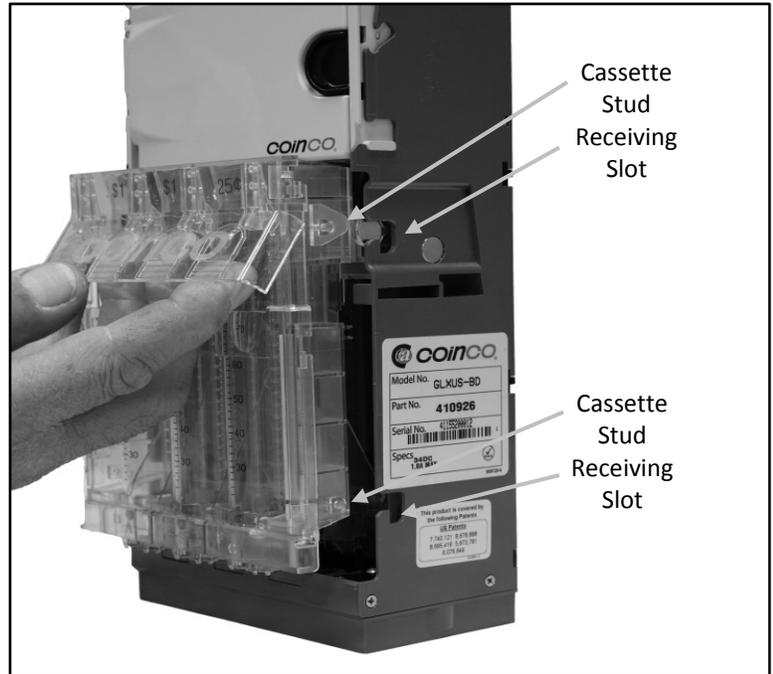


Figure 3. Removing and Reinstalling Lift-out Cassette.

13. To reinstall the coin tube cassette, the 2 studs located on each side of the cassette must line up with the receiving slots on the changer housing. Use the cassette handle to lift and position the coin tube cassette with the coin changer housing. Slide the cassette into the housing. The coin tube cassette will slide into the housing then drop down against the bottom payout section of the coin changer when it is correctly installed (See Figure 3).
14. Pay out at least 2 coins from each tube to ensure proper operation. Press each coin tube Inventory Button (See Figure 4) to dispense coins.
15. Drop a variety of coins into the changer to ensure proper operation.

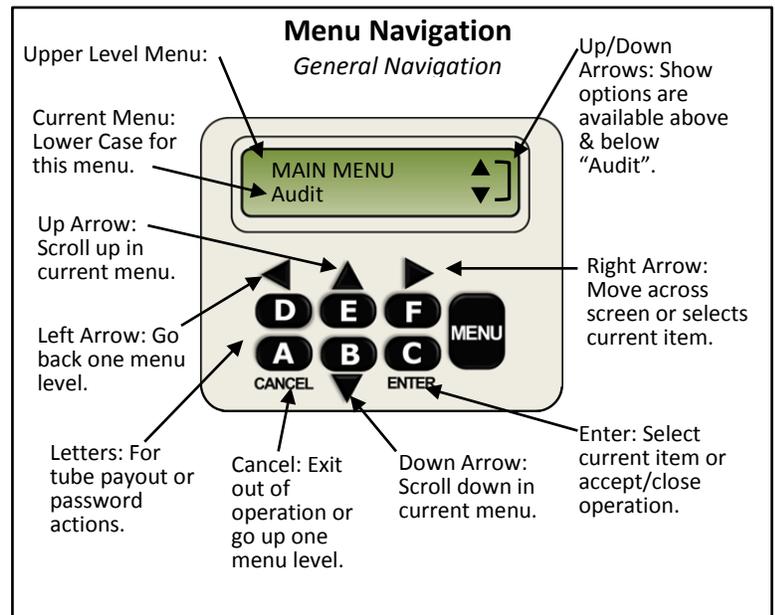


Figure 4. Navigating the Main Menu.

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