



# MMF POS MediaPLUS™ Quick Installation Instructions



Figure 1

## Placement of Cash Drawer

- Prepare a location for the cash drawer by selecting a secured, leveled surface that is no smaller than the cash drawer.
- Operating temperature should be controlled at 20° F to 100° F (-7° C to 37° C)
- Position the cash drawer and remove any packing tape or guards from the tray.
- It is recommended to anchor the cash drawer to counter surface or mounting under counter at all times to prevent any injuries if cash drawer is over loaded.

## Printer-Driven Interface Connection

- Connect one side of the corresponding printer-specific MMF RJ-12 Cable to the interface connection located under the cash drawer. The end of the cable that has a label with the MMF cable part number will plug into the Cash Drawer and the end that has a label that reads: "Connect to Printer" would plug into the receipt printer.
- Follow the set-up instructions from the printer manufacturer to properly connect the cash drawer to the receipt printer.

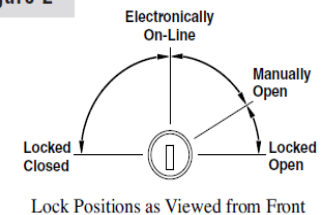
## For other Upgradeable Interface Connections (USB, PoweredUSB, USB-Serial Emulation, Multi Serial, and Standard (Hard Wired)Serial):

Follow the procedures detailed in the respective **Upgradeable Interface User Manual** which can be downloaded from [www.mmfpos.com/Support/UserManuals](http://www.mmfpos.com/Support/UserManuals).

## 3 Position / 4 Function Lock Functionality (Fig.2):

- **Locked Closed:** Close and latch the drawer. Place the key into the lock and rotate the key counter clockwise to the 9 o'clock position. Remove the key. The cash drawer is now locked mechanically and electronically.
- **Electronically On-Line:** This cash drawer designed to open electronically through a receipt printer or through a computer via USB or Serial Connection . Make sure that the interface cable is properly connected to the cash drawer. Place the key into the lock and rotate the key to the Electronically On-Line position (12 o'clock). Remove the key. The cash drawer is now ready to accept the electronic signal from the receipt printer and allow the drawer to open.
- **Manually Open:** Place the key into the lock and rotate the key clockwise to the 2 o'clock position. The drawer will begin to come out. Release the rotational force from the key and the key will return to the 12 o'clock position. The key can now be removed and the drawer is open.
- **Locked Open:** Place the key into the lock and rotate the key clockwise to the 3 o'clock position. The drawer will open. The key will try to return to the 12 o'clock position because of the return spring in the lock. Hold the key in the 3 o'clock position and pull the key out of the lock. The drawer is now locked open. This position will keep the drawer open to show that the currency tray is removed. Forcing the cash drawer closed when the drawer is in the locked open position may cause damage.

Figure 2



NOTE: For full list of additional accessories and/or replacement parts contact your supplier or visit our website at <http://www.mmfpos.com>

For more information on the MediaPLUS Cash Drawer visit [www.mmfpos.com](http://www.mmfpos.com) or for **FREE Technical Support** or call 1-800-769-1954.

MediaPLUS Quick Inst. Sheet  
P/N:531-7599-00  
Last Rev.7-18-11



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## **Inner Drawer Removal**

- Open the cash drawer and remove the currency tray. Pull the drawer forward as far as possible. A black lever should now be visible inside the track of each slide (see Figure 3). Push the black lever downward on the right side and pull the right side of the drawer out of the cabinet approximately 1/2".
- Next pull the black lever upward on the left side and pull the left side of the drawer out of the cabinet approximately 1/2". Place one hand on the front lip of the cabinet and grasp the cash drawer with the other hand and pull the cash drawer all the way out of the cabinet.

## **Inner Drawer Installation**

- Place the drawer lock in the Electronically On-Line position. Align and guide the drawer slide members into the right and left chassis slide members. Begin pushing the drawer into the cabinet by applying a moderate amount of force to the drawer front. A click sound will be heard during the first inch of movement. This indicates that the drawer slide member has locked onto the chassis slide member. Continue applying a moderate force and push the drawer completely into the cabinet until it has latched. Place the key into the lock and test the function of the drawer manually.

## **Preventive Maintenance:**

- Lubricate the slides and latch mechanism periodically. Inspection and lubrication will vary based on operating conditions.
- Remove any debris from slides, if present.
- A thin film of lithium-based grease or a few drops of general purpose oil should be maintained on the ball bearing tracks of the slides

## **Troubleshooting:**

### **Cash Drawer does not open electronically**

- Consult the documentation or manuals for your particular printer for the proper open codes.
- Verify the correct end of the RJ-12 printer cable is connected to the cash drawer as well as the printer.
- Verify correct position of the lock. To open electronically the lock would need to be in the 12 o'clock position.
- If using Upgradeable Interfaces (via USB or Serial Port) consult troubleshooting tips detail in the user manual for the corresponding Interface.

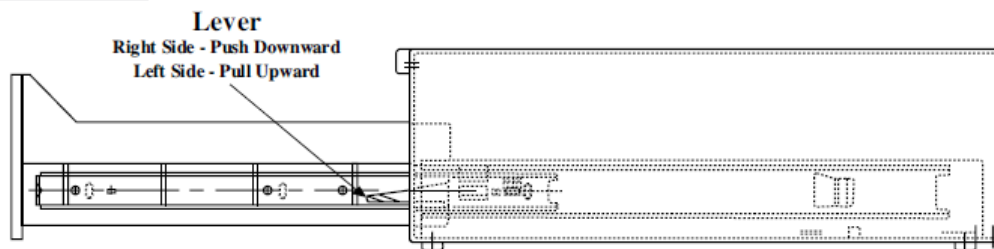
### **Cash Drawer does not open manually or electronically**

- Make sure all packing tapes were removed from the cash tray and that no foreign objects are obstructing the cash tray from opening.

## **Warnings/Safety Instructions:**

- Avoid breaking coin rolls on the drawer front or the currency tray.
- Do not clean roller bearings or slides with any water or substance cleaners; use a lint-free fabric to wipe old grease and/or debris.

**Figure 3**



NOTE: For replacement parts and/or additional accessories, contact your supplier or visit our website at <http://www.mmfpos.com>

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