Scanner Operation

| Power On and Ready also Wrong Read LED (red) | Good Read LED (green) |

| Connecting Cable and Power Supply | Scanning Trigger |

1. Point the reader at the barcode and pull the trigger partially to enable the aiming system, you will see the red aiming LED's bracket the barcode.
2. Pull the trigger completely to capture and decode the image.
3. The reader will repeatedly flash until the symbol is decoded or timeout is reached.
4. When the barcode is successfully captured the reader will beep and flash the Good Read Green LED. If you are unable to capture the barcode adjust the distance and angle of the reader to the barcode. Best scanning distances are from 3" to 10" from the barcode.
5. The preset amount of labels will be printed and you can remove them or tear the labels off when the printing cycle is completed.

Technical Support:
For help please contact:

Card Solutions, Inc
1260 Rankin, Suite L
Troy, MI 48083
Ph# 888-252-2354
Fax# 888-380-3777

Card Solutions, Inc

*X*Press Capture, Label and Wristband Printers

User Manual

1260 Rankin, Suite L
Troy, MI 48083
Phone: 888-252-2354
Fax: 888-380-3777

Replacing Ribbon and Labels in all *X*Press Stations

Ribbon Replacement:
When the Printer reaches the end of the print ribbon and the LED flashes RED.

1. Open the printer (see Fig. 1) and lift the top cover until the lid support bar engages.
2. Press down and lift the ribbon access cover, remove the used (front position) ribbon with its mounting core by pushing the ribbon core to the left side of the printer to disconnect the ribbon spindle motor hubs.
3. Remove the black plastic Ribbon Spindle from the ribbon core.
4. Move the empty Ribbon Spindle assembly to the front take up position
5. Place the new print ribbon onto the empty plastic Ribbon Spindle and insert it into the rear position.
6. Make sure that the plastic Ribbon Spindles are properly locking into position on the Ribbon Spindle Motor hubs or ribbon will feed out with the labels when printing.
7. Pass the ribbon thru the printer in the correct manner (see Fig 2) and attach the ribbon to the take up core with the ribbon leader.
8. Turn the front Ribbon Spindle until the black print ribbon has advanced thru the printer and wrapped around the take up core.
9. Close the printer top cover, lift the top cover slightly and pull the support bar forward toward the front of the printer. Close the printer top cover slowly and make sure the cover locks latch securely. Close the ribbon access cover by pressing down until it clicks into place.
10. Press the feed button to continue printing.

Pull Lid Release Forward to Open

Fig.1

Paper Core

Ribbon Spindle

Ribbon Access Cover

Rear Hub

Front Hub

Fig. 2

Label Replacement:
When the Printer reaches the end of the label roll and the LED flashes RED.

1. Open the printer and lift the top cover until the lid support bar engages.
2. Remove the Label Roll Holder with the empty core. (see Fig. 3)
3. Slide off one Fixing Tab and remove the empty label core from the plastic Label Roll Holder.
4. Place the new label roll onto the Label Roll Holder, place the Fixing Tab back on the Label Roll Holder, and center the roll of labels on the Label Roll Holder shaft.
5. Place the Label Roll Holder back into the slots of the Label Roll Mount inside the printer.
6. Feed the labels, printing side face up, under the Teflon bar and through the paper guides and pass over the black rubber platen. (see Fig. 4)
7. Adjust the green center-biased paper guides in or out so they are slightly touching the edges of the label backing.
8. To close the printer top cover, lift the cover slightly and pull the support bar forward toward the front of the printer. Close the printer top cover slowly and make sure the cover locks latch securely.
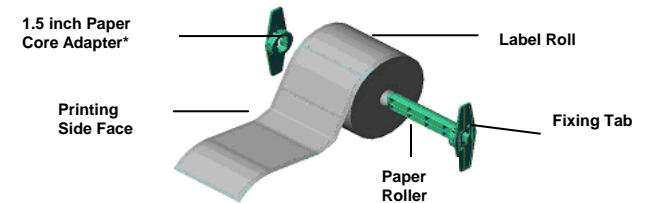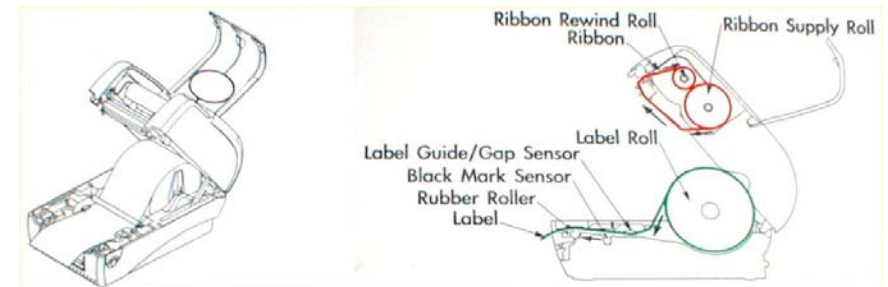9. Press the feed button to continue printing.

1.5 inch Paper Core Adapter*

Label Roll

Printing Side Face

Fixing Tab

Paper Roller

Fig.3

Ribbon Rewind Roll
Ribbon

Ribbon Supply Roll

Label Guide/Gap Sensor
Black Mark Sensor
Rubber Roller
Label

Label Roll

Fig. 4