Introduction

The 6220 Printer Adapter is specifically designed to fit into an Intermec™ model 4820/6820 printer configured with the 2260 Terminal Holder. The adapter allows the Symbol M3900-S mobile computer to be used with the Intermec™ printer. These installation instructions provide the procedures to install the printer adapter, without making any permanent changes to the printer. In addition printer software update procedures are required as well as the installation of the printer drivers into the MC9090-S mobile computer. These required procedures are provided at: http://www.symbol.com/devzone.

Prior to installing the printer adapter, confirm that all of the components have been received:
- Printer adapter
- Two (2) long screws: #8-32 x 1.25”, pan head, phils
- Two (2) short screws: #4 x 3/8” Hi Low, pan head, phils
- Wedge

Step 1: Remove Screws
Use a phillips head screwdriver to remove the two screws from the 6220 Terminal Holder.

Step 2: Store Screws
Screw the terminal holder screws into the back of the printer adapter to store. Tighten screws until the head of the screw touches the top of the boss.

Step 3: Insert Printer Adapter
Insert the printer adapter into the existing terminal holder.
Step 4: Lock Printer Adapter in Place
Slide the printer adapter up to lock into place.

Step 5: Install Retaining Screws and Locking Wedge
1. Use the two long screws provided with the printer adapter and install the screws as shown. Tighten screws using 14 to 15 in.lbs of torque.
2. Position locking wedge and install using the two short screws provided with the printer adapter. Tighten screws using 5 to 6 in.lbs of torque.

Step 6: Printer and Mobile Computer Software Update
- The printer software must be configured to work with the mobile computer. These required procedures are provided at: http://www.symbol.com/devzone.
- The mobile computer must have the new printer drivers installed. These required procedures are provided at: http://www.symbol.com/devzone.

Insert and Remove the Mobile Computer
To insert the mobile computer:
1. Slide the mobile computer in, bottom first
2. Pivot the mobile computer under the locking clip.

To remove the mobile computer:
1. Lift the locking clip
2. Pivot the mobile computer away from the adapter and lift out.

Charging Status
The amber LED in the LED Indicator Bar indicates the mobile computer charging status.

Charging Indications:
- No light not charging
- Slow Flash normal charge
- Solid light full charge
- Fast Flash charging error

Power Limitations
The Intermec® printer power supply is designed to limit current draw to approximately 1 A. At higher current draws the printer stops supplying power to the mobile computer. Whenever the mobile computer is used with the Intermec® printer the WWAN and WLAN radios should be turned off. This ensures that adequate charging current is available to charge the mobile computer battery.

Radio Frequency Interference Requirements
This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Radio Frequency Interference Requirements - Canada
This Class B digital apparatus complies with Canadian ICES-003.
Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.

Marking and European Economic Area (EEA)
Symbol Technologies, Inc., hereby declares that this device is in compliance with all the applicable Directives, 89/336/EEC, 73/23/EEC,95/54/EEC. A Declaration of Conformity may be obtained from: http://www2.symbol.com/doc/