

Communication ports are labeled and color-coded



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### Communication Module

Px terminals that include a default communication module come standard with one Ethernet port and RS 232. USB, and PUSB network capabilities. However, if the default communication module is replaced with an optional communication module, your choice of these additional network capabilities are available:

- A second Ethernet port
  - Wi-Fi and Bluetooth LF
- Power over Ethernet
- Wi-Fi and Cellular GSM
- An Ethernet hub

The communication module is located on the underside of the terminal.



Communication

# WARNING:

A communication module must be installed before power can be applied to the terminal. Once the new communication module is properly installed, operate the terminal as usual.

#### Power Connections



Power can be supplied via the power port or a single data cable that carries power. This power can be provided via a "powered cable" where the connected POS terminal provides the power (i.e. PUSB or Power over Ethernet) or by connecting a P<sup>x</sup>power supply directly to the data cable (i.e. RS232 or USB).

#### 1) Power Port

Insert the power connector into the green POWER port. Turn the power connector, locking the tab behind the short plastic wall. Dress the cable through the retention clips. A separate data cable is also required.

#### 2) POS Cable

Insert the cable connector into the appropriate port on the terminal. Dress the cable through the retention clips opposite the port. Connect power supply to cable as required. The cash register could also supply power to terminal.

#### 3) Power over Ethernet (PoE)

Power is available over the red LAN1 port when the optional PoE and Ethernet hub communication module is installed.

Working Environment: Temperature -10°C ~ 50°C (14°F ~ 122°F)

R.H.: 10% ~ 93% (non-condensing)

Storage Environment: Temperature -20°C ~ 60°C (-4°F ~ 140°F)

R.H.: 5% ~ 95% (non-condensing)

# Stylus Holder and Pen



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1) Align stylus holder over metal screw openings at left side or top of terminal. Insert tabs into indentations along edge. Attach with captive screws.

- 2) Insert connector end of stylus pen into stylus port on left side of terminal
- 3) Use enclosed plastic card to press stylus cord into retention clips on left side of terminal.

Privacy Shield

Decorative Plug

# Privacy Shield



Insert tabs and snap shield firmly in place to left and right of keypad. Not designed to be removable. Removing the shield breaks the retention tabs and the ability to remotely track the status of the shield is lost. Decorative Plug - If a privacy shield is not installed, a non-removable decorative plug may be installed in its place. This plug does not provide any PIN entry privacy.

**CAUTION**: If the privacy shield is not installed, you must use PCI-approved alternative methods to secure the PIN pad.





### 1) Stylus Holder Plug

If required, to prevent stylus pen from being inserted vertically into stylus holder, firmly insert plug into opening in holder, aligning with curve of stylus holder.

#### 2) Smart Card Reader Plug

If required, insert smart card reader plug into smart card receptacle slot. To remove, if required, gently pry out the plug using a small screwdriver in the slit along top of plug.

#### 3) Ethernet Plug

An Ethernet plug is included in case you want to block an inactive LAN port. Align plug so that it matches the shape of the port and gently push into opening. To remove, if required, gently pry off using a small screwdriver in the slit along

the top of the plug. Note: LAN2 port is enabled only when Ethernet hub or PoE and Ethernet hub communication module is installed.



1) Stylus

Holder

Plug



3) Ethernet



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## Reset Button and Audio Jack



If required, restart the terminal by pressing in and holding the reset button for 2-3 seconds.



If required, a visually disabled person can connect a headphone

to the terminal for audio prompting using the 3.5mm output audio jack.

# Cable Lock



If required, insert customer-provided cable lock into K-Slot®. Loop cable around permanent object to secure in place.



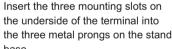
Slide the terminal firmly into position. locking the terminal in place on the stand. Secure with fastening screw

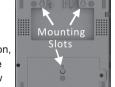
### Stand Installation



If required, the P\* terminal may be mounted to a stand. Instructions may vary depending on stand specifications.

Carefully route the required cables up through the stand pipe and out the top. Connect the cables to the P\* terminal ports.





or locking device as required.

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# Cleaning the Device



#### WARNING:

Do not use industrial strength or abrasive cleaner as it may damage or scratch the screen.

Do not immerse device in water (or liquid.)

Do not spray water or cleaner into the MSR slot, Smart Card Reader or ports.

To clean screen, apply distilled water or mild glass cleaner onto a soft, lint-free cloth and gently wipe terminal screen. To clean terminal, apply distilled water or plastic-safe cleaner onto a soft, lint-free cloth and gently wipe terminal.

# Available Accessories





RS232 Cable 200204020000140 Requires Power Supply



**USB Cable** 200204020000141 Requires Power Supply



Power Supply 200310110000070 Requires Power Cord



Stylus Pen 200209090000929



**Privacy Shield** 200209060000040



Power Cord 200311020000023 Requires Power Supply



Stylus Holder Plug 200209090000930



**Decorative Privacy** Shield Plug 2002090900001037

# PX7 **Payment Terminal**

Installation Manual



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