

Intermec

Product Profile

- Powered by the extremely reliable Epson print engine
- Two-way data security for the confidence that what is sent to the printer will be printed
- Optional Bluetooth technology
- Integrates easily with legacy Intermec DSD applications



PK80 MOBILE PRINTER

The PK80, Intermec's latest 80-column rugged dot matrix printer, combines the field proven, extremely reliable Epson® print engine, Bluetooth™ wireless compatibility provided by Infineon®, and a new molded polyethylene form factor to deliver a faster, sleeker, rugged printer. The PK80 was designed with the 700 Series Mobile Computer in mind and leverages its mobile convenience. When used with the 700, the tandem offers users the chance to move their entire workforce to a wireless solution for their application needs.

Best suited for direct store delivery (DSD), field service and home delivery applications, the PK80 will give users the ability to access the printer while doing other tasks, thereby increasing their productivity. For example, the user can be sending print commands while picking product from their vehicle or finishing an order with a customer.

With Bluetooth wireless communication, the PK80 delivers more on-the-job flexibility than wired serial connection printers. The Bluetooth option will give the user a wireless printing solution with a communication radius of up to 10 meters (30 feet) without network overhead.

Intermec's own printer protocol has offered customers the security of data integrity for years. The PK80 has a new wireless security protection and data integrity protocol, which will work in tandem with the 700 Series computer to monitor the printer's actions. Data verification and status messages give the user a truly intelligent solution.

The PK80 can be mounted on either a wall or using a dash mount device and can be connected to any Intermec® 700 Series remote holder using the same 25-pin connector as the Intermec 6820 wall printer.

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Physical Description

The PK80 mobile printer combines a new molded polyethylene form factor with Bluetooth wireless capability and a design that specifically and exclusively leverages the mobile convenience and computing power of the Intermec 700 Series Mobile Computer.

Physical Characteristics

Length: 36.2 cm (14.25")

Height: 12.7 cm (5")

Width: 26 cm (10.25")

Weight: 5.06 kg (11.15 lbs)

Standard Features

Wireless *Bluetooth or RS-232 serial communication

Hardware

Control Panel: 3 button control panel (forward, reverse, radio)

Print Specifications

Print Direction: Bi-directional

Print Speed: 230cps

Wireless LAN Characteristics

Range: 10 meters (30')

Accessories

Wall mounting plate; 20 degree dashboard mount with paper holder; paper tray; 700 Series Color Mobile Computer vehicle holder

Environment**Operating Temp:**

-4° to 140° F (-20° to 60° C)

Storage Temp:

-22° to 149° F (-30° to 65° C)

Regulatory Approvals

FCC Class B

CE Mark

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*Bluetooth is a trademark owned by the Bluetooth SIG, Inc. USA.

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