

Printek Mt2 Series Mobile Printer

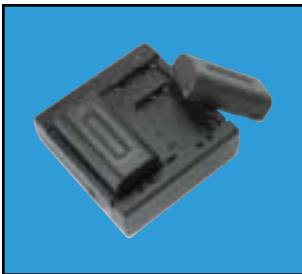


Detailed Printer Specifications

Accessories



Rechargeable battery is easy to remove.



Dual port Li-ION battery charger with 180 minute charge time.



Media options include 5-, 35- or 200 roll packs of receipt paper.



Environmental case protects printer from hazardous conditions.

Printing Specifications

Printing Method: Direct thermal

Printing Resolution: 203 dpi (8 dots per mm)

Printing Speed: 2" (50 mm) per second maximum

Fonts/Graphics/Symbologies

Character Set: ASCII International and IBM graphic sets

Graphic Print: Bit addressable graphic command set; Bar codes 39,128, 2 of 5, and UPC. Downloadable fonts, graphics, logos and additional bar codes

Characters Per Line: 24, 32, 38, 40, 42, 48 (s/w command)

Character Size: 3x2, 3x1.5, 3x1.15, 3x1 (H x W mm)

Print Contrast: Auto and user selectable

Communications

Standard Interfaces: RS232C and IrDA (standard)

Optional Interfaces: Bluetooth (in Model Mt2B) or 802.11b

Baud Rate: 2.4k, 9.6k, 19.2k, 38.4k baud

Fast IrDA Transfer Speed: Up to 38.4k depending on computer capability

Standard IrDA Transfer Speed: 9600 connect and transfer

Handshaking: CTS/RTS and/or XON/XOFF

Print Media

Paper Width: 2.25" (57 mm) maximum

Roll Diameter: 1.5" (36 mm) diameter roll, approx. 60' (18.3 m) long

Power Management

Power: Removable rechargeable battery; DC input power jack for wall mount adapter

Battery: 2 cell Lithium Ion, 1850 mAh

Battery Recharge: Internal fast 180 min, fast charge with auto switch to trickle charge; over voltage, over current and over heat protection

Paper Rolls Per Charge: ~6 (800 6" receipts per charge)

Advanced Power Management: Via switch or on data detect; battery saving Auto OFF feature

Operator Controls and Indicators

Status Indicators: 3 LEDs (2 multi-functioning) — Power/Lo Bat., Charging, Fault/MCR Ready

User Buttons: 2 buttons — ON/OFF, Feed

Paper-out Detection: By photo interrupter

Physical Specifications

W x L x D: 4.2 x 5.4 x 2.7" (11 x 14 x 7 cm)

Weight: 16oz. (0.45 kg) with paper and battery pack

Environmental Specifications

Operating Temp: 14 to 122°F (-10 to 50°C)

Storage Temp: -4 to 140°F (-20 to 60°C)

Humidity: Up to 90% RH (non-condensing)

Drop Test: Meets industry standard

Agency Approvals: FCC Part 15 Subpart B, Class B; En55022 Class B; En50024; EN61000-3-2; EN61000-3-3; AS/NZS3548 Class B

Software

Windows 95, 98, 2000 and XP printer drivers; Windows CE print application; Windows CE and Pocket CE print utility and SDK from fieldsoftware.com and bachmannsoftware.com; Palm O/S print driver from stevenscreek.com; Windows CE and Palm O/S print driver from bachmannsoftware.com. MD-DOS compatible.

Warranty

One-year printer warranty. Two-year limited printhead warranty when Printek brand media is used; one-year warranty when non-Printek brand media is used.

Options and Accessories

- 3-track Simultaneous Read Magnetic Card Reader
- Spare Battery (Li-ION; 1850mAh)
- 5-Pack of Batteries (Li-ION; 1850mAh)
- 20-Pack of Batteries (Li-ION; 1850mAh)
- In-Vehicle Adapter (12V)
- In-Vehicle Adapter (24V)
- Belt Loop System (included as standard in Basic Unit)
- Coiled Data Cable, Terminated (Db9)
- Coiled Data Cable, Unterminated (Db9)
- Environmental Case
- Shoulder Carrying Strap
- 2-bay Trickle Charger

Media

- 5-roll Pack of Receipt Paper
- 35-roll Pack of Receipt Paper
- 200-roll Pack of Receipt Paper

