

Printek Mt2 Series Mobile Printer

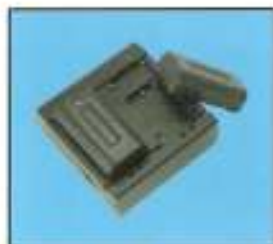


Detailed Printer Specifications

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/Symbolologies

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 (on Model M2B) 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/Low 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 OS print driver from stevenscreek.com; Windows CE and Palm OS 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



MidWest Technology Services Inc - 531W - Wrightwood Ave - Elmhurst - IL - 60126 - MTSPrinters.com
For information on Supplies, Products or Services Please Contact us Ph: 630.782.9494 Fx: 630.782.9095