Unitech MP300 3" Thermal Printer

MP300







Main Features:

- 3" direct thermal receipt printer
- Flashed based integrated CPU
- Custom print bar codes, logos and graphic elements
- Attaches with a belt loop system
- Communication: RS232, IrDA and Bluetooth
- 4-foot drop threshold
- Optional three track magnetic stripe reader
- 1-year warranty (including the print-head)
- Drop-in easy to load paper
- LED print indicator
- In the Box: MP300, roll of 3" receipt paper, belt loop system, universal adapter and Li-lon battery



Mobile, Durable and Reliable Printing

The MP300, a 3-inch mobile receipt printer is lightweight, compact and rugged. Weighing a little more than a pound, the MP300 is worn on a belt-loop system, allowing anyone to print receipts on-the-go. Two over-molded bumpers protect the MP300 from the rigors of any workforce environment. In addition, the MP300's compact contemporary design doesn't compromise on printing performance.

Line-busting Applications

The mobile direct thermal receipt printer is ideal for line-busting applications, which will reduce consumer wait times at restaurants, theme parks and stadiums. An optional three-track magnetic stripe reader is ideal for credit card transactions, or scanning ID cards. The MP300 is also a valuable tool for enterprise applications such as: Field service, route accounting, hospitality, transportation or public safety ticketing.

The Complete Mobile Solution

The MP300 wirelessly communicates with any Unitech mobile computer through IrDA and Bluetooth. Together both devices offer the complete enterprise mobile solution. The MP300 can produce customized logos, bar codes and graphical elements - it can easily integrate into any business.

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In the Box:



MP300



AC Adapter



Paper Roll

MP300

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Print Mechanism

Printing method Direct thermal 203dpi/8 dots mm Print resolution Printing width 2.83" 576 Dots per line Paper feed pitch 0.125mm Printing speed Up to 2" per second Operating voltage 5V Current consumption 3.8A at 64 dots

Operating Characteristics

Memory	32K SRAM/256K + 32K Flash ROM	
Character set	ASCII International, PC Line Draw	
Additional character sets	Simplified Chinese, Hebrew, Arabic, Polish, Korean	
Optional character sets	Downloadable fixed-width fonts	
Graphic print	Supports 8-bit graphic printing, custom fonts, logo downloading	
Bar code symbologies	Codes 39, Code128, UCC/EAN-128, Interleaved 2 of 5, UPC-A, UPC-E, EAN/JAN-8, EAN/JAN-13, Codabar	
Characters per line	36, 48, 57, 60, 64, 72, 96 (S/W command)	
Print contrast	Auto and user selectable	
Print output	Double high, double wide and bold print	
Special print character attributes	Double high, double wide and bold print	

RS232 and IrDA

Bluetooth V2.0

Communication

Standard interface
Optional interface
Baud rate
Security

Field Environment

Operating temperature Storage temperature Charging temperature **Drop Threshold**

2400 - 38.4K Passkey (Bluetooth)

14ºF - 122ºF (-10ºC - 50ºC) -4ºF - 140ºF (-20ºC - 60ºC) 32ºF - 122ºF (0ºC - 5ºC) 4'

Paper Specifications

Media type	Thermal direct receipt paper; 0.4" roll core ID	
Paper width	3.125"	
Paper thickness	2.2 – 3.5 mils	
Lines of print/roll	4400 (1.375" diameter roll, approx. 43' long)	
Paper rolls per charge	8	
Lines per charge	35,000 (4" receipt followed by 60-second delay)	

Battery and Power

Main battery	7.4V Lilon 2200mAh rechargeable battery pack	
Battery life	80 percent of original capacity after 300 cycles	
Battery life cycle	6-hours – 8-hours (configuration dependant)	
Battery recharge	180-minutes (via charging cable or docking station)	
DC power pack	100V – 250V AC input, 10V/1.4 A DC/AC; UL	
	listed adapter standard (in-printer charging)	
In-Vehicle charger	12V/24V, cigarette lighter adapter	

User Interface

Status indicators	3 LEDs – Power/Error, Charging, Ready/Fault	
User switches	2 switches – Power On/Off, Feed	
Connection & Expansion	 COM port; RJ type (6 pin); Magnetic card reade (optional) 	

External Characterics

Dimensions	2.27"H x 5.01"W x 6.14"D
Weight	1.41 pounds (with battery and paper supply)

Regulatory Approvals

FCC	Part 15 Subpart B, Class B
CE	EN60950; EN55022 Class B; EN61000-3-2;
	EN61000-3-3: EN50024

Warrantv Standard

Available

1-year	

5-year



Specifications subject to change without notice.

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- Legacy Technology Services is a leading nationwide provider of mobile computing, barcode, printers and point of sale equipment and services.
- For over a decade, thousands of clients across North America have trusted us to provide equipment from leading manufacturers backed by the services to support them.

Latest Hardware from top manufacturers

• Legacy handles virtually every major manufacturer of mobile computing, barcoding and point of sale equipment.

Expert Repair and Maintenance services

· Legacy is one of the best repair facilities in North America

Discontinued product sourcing

• They don't make it anymore? Our inventory also includes manufacturer close-outs and discontinued equipment to support our clients legacy infrastructure.

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- That old equipment laying around your facility may still have some value. Legacy routinely purchases equipment from our clients around the globe.
 - Data destruction
 - · Hardware disposal
 - Auditing services

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• Dedicated, highly trained account managers are here to answer all your questions and provide top notch service.

Equipment rental services

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