

Microcom 540

Thermal Desktop Printer

Ticket, Label & Receipt Thermal Printer



**Easy to learn.
Easy to operate.
Easy on the budget.**

Direct thermal printer
203 dpi print resolution
6" per second print speed
4.1" print width
Stock up to 7 mils thick
5" OD internal supply holder
Multiple built in sensors
Serial, USB, Ethernet or WiFi
Dimensions: 6.8" x 6.7" x 8.3"
Weight: 3.4 lbs.
Memory: 8MB SDRAM (standard)
4MB FLASH
Drivers: Win. 7, 8, 8.1, 10, Linux
Emulation: ZPL
FCC, UL, CE certified

Microcom Model 540

Microcom's model 540 provides an efficient, affordable printing solution for Windows, Linux, and ZPL applications. Its design offers internal storage for continuous, die-cut, and black sense mark media (up to 5" OD roll) as well as rear-loading for fanfold labels and tickets. Model 540's small foot print combined with the reliability customers expect from Microcom products make it the ideal choice for multiple printing applications.

Optional Features Available

In addition to the many features that come standard on this model, the 540 is available with multiple connectivity ports and a LCD display screen option.



(740) 548-6262
8220 Green Meadows Drive North
Lewis Center, Ohio 43035
www.microcomcorp.com

Application Overview:

- Event Ticketing
- Shipping Labels
- Boarding Passes
- Inventory/Warehousing
- Airline Bag Tags
- Retail



Microcom 540 Thermal Desktop Printer

For more information please visit our website at www.microcomcorp.com or call (740) 548-6262

Performance Summary ♦♦♦

- Direct thermal, on-demand printing
- 203 dpi
- 4.1" (104 mm) maximum print width – 4.7" (120 mm) maximum paper width
- Up to 6" (150 mm) per second print speed
- Print Length: 0.4" (10 mm) minimum – 39" (2300 mm) maximum
- Sensors: top cover position, TPH overheating protection, black line sensor, paper exist sensor
- LCD screen optional
- Microsoft Windows® 7, 8, 8.1, 10, Linux
- ZPL emulation
- Self-centering media guides
- Media spindle can hold .05" or 1" paper roll core
- Lift up print head for easy cleaning and replacement
- Rated for 100% duty cycle usage for printing of large batches of tickets

Bar Codes ♦♦♦

- Code 39
- UPC-A
- Postnet
- ITF25
- UPC-E
- Codabar
- Code 128
- EAN-8
- UPC2
- Code 93
- EAN-13
- UPC25
- HBIC
- EAN-UCC

- 2D Symbologies** — PDF-417
- Maxicode
- QR
- Matrix25

Memory ♦♦♦

- SDRAM: 8MB
- FLASH: 4MB, can be upgraded to 8MB

Communication Interfaces ♦♦♦

- Serial, USB, Ethernet or WiFi: Specify at time of order

Physical Dimensions ♦♦♦

| Height | Width | Depth | Weight |
|---------------|---------------|---------------|-------------------|
| 6.8" (172 mm) | 6.7" (170 mm) | 8.3" (211 mm) | 3.4 lbs. (1.5 kg) |

Environmental Conditions ♦♦♦

- Storage conditions: -40° F to 140° F (-40° C to 60° C)
- Operation temperature: 40° F to 104° F (5° C to 40° C)
- Output: 24V DC, 2.5A
- Input: 100 VAC – 240 VAC, 1.5 AMPS

Compliance ♦♦♦

- FCC
- UL
- CE

Warranty ♦♦♦

- One year limited warranty



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Visit us at www.microcomcorp.com

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