Microcom 485TC Ticket Printer

Industrial quality ticket, tag, and label thermal printer





Batch printing so fast, You're going to need extra seating.

Bigger is not always better! We've taken the amazing characteristics of our legacy printers, added some powerful new features, and squeezed them into the minuscule footprint of the model 485TC. Microcom's emulation of the ticketing industry's most common print language and a Windows print driver provide quick and easy integration.

Key Features include:

- Serial, USB, and Ethernet
- 3" touchscreen display
- Compact footprint
- Automatic self feed
- Optional cutter and catch trays
- 100% duty cycle printing
- Field replaceable wear parts



(740) 548-6262 855 Corduroy Road Lewis Center, Ohio 43035 www.microcomcorp.com

Hassle-free Ticketing Printer

The 485TC is an industrial quality thermal ticket printer capable of handling any box-office application. From single ticket to large batch printing, this model easily manages any job thrown its way. It's compatible with most ticketing software on the market making the integration process simple for the user. The printer can print on various styles (continuous and fanfold paper up to .013" thick) and widths of tickets (from 1.5" to 4.375") so there's no need to change existing ticket stock.

More Features for Less

Microcom's 485TC comes standard with a long list of features such as Ethernet, touchscreen display, and adjustable black line sensors. Additionally, the printer boasts the largest flash memory on the market of up to 512MB for downloading graphics and scalable fonts. Batch printing is now even faster with a print speed up to 8" per second. Combine these with our optional features to create an affordable, reliable printer that can stand the test of time.

Application Overview:

- Live Event Ticketing
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- Admissions Processing
- Box-Office
- Voucher Issue
- Transportation
- Parking



Microcom 485TC Optional Features

- Industrial Quality Rotary Cutter
- Supply Roll Holder
- Catch Tray



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Visit us at www.microcomcorp.com

References in this publication to Microcom Corporation products or services do not imply that we intend to make them available in all countries.

This product is RoHS compliant.





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

Performance Summary ♦♦♦

- 203 or 300 dpi resolution
- Up to 8" (200 mm) per second print speed
- Auto loading capability
- Microsoft Windows® driver
- Emulation: FGL
- Adjustable black line sensor configurable to sense left or right edge, bottom or top of media
- Industrial cabinet
- 3" touchscreen display
- Serial, USB, and Ethernet interface
- Optional high reliability rotary cutter
- Host USB port for offline code updates
- Software controlled print contrast adjustment
- Self-centering and locking media guides

Bar Codes ♦♦♦

 — Code 39
 — Codabar
 — Interleaved 2 of 5
 — Aztec

 — EAN13
 — EAN8
 — UPC
 — Softstrip

 — Code 128
 — PDF-417
 — GS1 DataMatrix (ECC 200)
 — QR

 — And many more

Fonts ♦♦♦

- 16 Resident fonts including OCR-A and OCR-B
- Downloadable scalable fonts
- All fonts expandable in height and width
- 0, 90, 180 and 270 degrees font and bar code printing

Printing ♦♦♦

- Direct thermal, on-demand label/ticket and batch mode printing
- Paper width: 1.5"- 4.375" (38.1 mm-111 mm)
- Print width: up to 4.26" (108.2 mm)
- Paper thickness: up to .013" (.33 mm)
- Prints on continuous roll, fan-folded paper, and event tickets

Memory ♦♦♦

- Up to 512MB Flash
- Up to 256MB RAM

Physical Dimensions ♦♦♦

 Height
 Width
 Depth
 Weight

 7.4" (188 mm)
 8.1" (205 mm)
 5.8" (148 mm)
 10.3 lbs. (4.7 kg)

Environmental Conditions **

Relative humidity: 10-85% non-condensing
Operation temperature: 40° F to 104° F (5° C to 40° C)

— Power supply: Internal supply with auto-sensing; 90-264 VAC, 3.5/1.5 A, 47-63 Hz

Compliance $\diamond \diamond \diamond$

- RoHS
- FCC Class A
- cTUVus

Warranty ♦♦♦

One year limited warranty

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