

Microcom 485T Ticket Printer

Industrial quality ticket, tag, and label
thermal printer



**High speed meets high performance.
Not just your average printer.**

Industrial storage cabinet, high speed, and high volume printing combined with powerful new features is what the 485T is all about. 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
- Optional locking supply cabinet
- Front handle for easy transport
- Automatic self feed
- Optional cutter and catch tray
- Configurable black line sensor
- 100% duty cycle printing
- Field replaceable wear parts

Hassle-free Ticketing Printer

The 485T 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. The 485T is made up of a durable metal case with an industrial strength print mechanism permitting use in even the toughest environments.

More Features for Less

Microcom's 485T 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
- Admissions Processing
- Box-Office
- Voucher Issue
- Transportation
- Parking



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



Microcom 485T

Optional Features

- Industrial Quality Rotary Cutter
- Internal 8" O.D. Supply Holder
- Cabinet Lock with Key
- Catch Tray



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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.



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 with enclosed media storage
- 3" touchscreen display
- USB and Ethernet interface (Optional serial port)
- 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
- EAN13
- Code 128
- And many more
- Codabar
- EAN8
- PDF-417
- Interleaved 2 of 5
- UPC
- GS1 DataMatrix (ECC 200)
- Aztec
- Softstrip
- QR

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
11.7" (297 mm)	8.5" (216 mm)	15.5" (394 mm)	24.2 lbs. (11 kg)

Media Capacity (Configurable) ♦♦♦

- Up to 8" (203 mm) O.D. roll with 3" (80 mm) core
- Up to 14.5" (368 mm) long fan-folded stack with maximum stack height of 5.5" (140 mm)
- Up to 9.5" (240 mm) long fan-folded stack with a maximum stack height of 9.5" (240 mm)
- Rear slot for external media feed

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 ♦♦♦

- RoHS
- FCC Class A
- cTUVus

Warranty ♦♦♦

- One year limited warranty

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