

Microcom 226 Desktop Thermal Printer

An affordable and dependable
industrial printer



Like a best friend,
it's simple and dependable.

Microcom challenged its engineers to create a feature-rich desktop thermal printer that not only had all of the benefits of more expensive units, but printed faster.

The result was the 226, a thermal printer similar to the 426, but with a 2 inch print-head. And like the 426, the 226 is able to endure the most demanding conditions and perform flawlessly in high-volume printing environments.



(800) MICROCOM
(740) 548-6262
8220 Green Meadows Drive North
Lewis Center, Ohio 43035

Built to perform

What sets the 226 apart from similar printers is its ease of use, metal construction, and a variety of connectivity options; all at a far lower price. It was designed and manufactured to offer industrial-strength dependability without compromising on performance. A super fast 32-bit microprocessor allows it to print up to six inches per second. Its self-centering media guides and quick-release print head allow it to be loaded and serviced quickly to minimize downtime.

Feature packed

Unlike comparably priced printers, the 226 features an internal power supply, Ethernet connectivity, and an adjustable gap sensor.

Application Overview:

- Ticketing
- Manufacturing
- Mail
- Inventory control



Microcom 226 Desktop Thermal Printer

For expanded specification visit: www.microcomcorp.com/226.htm

Specifications/Features

- Direct thermal
- 2.2" maximum print width
- Up to 6" per second print speed
- 50" print length
- Adjustable sensor detects die-cut, black line, blow hole on continuous and preprinted labels or tag stock
- Label taken sensor (For self-peel function)
- USB interface
- Microsoft Windows® OS compatible
- Software-controlled print contrast adjustments
- Self-centering media guides
- Lift up print head for easy cleaning and replacement
- User selected Baud rate
- Rated for 100% duty cycle usage
- Rigid steel construction

Bar Codes

One Dimensional:

- | | | | |
|----------|---------------------|-------------------|-----------|
| —Code 39 | —Interleaved 2 of 5 | —Code 128 (A,B,C) | —Code 93 |
| —Codabar | —Modified Plessey | —UPC-A | —UPC-E |
| —EAN-8 | —EAN-13 | —UCC/EAN | —Code 128 |
| —Postnet | | | |

Two Dimensional:

- | | | |
|----------|----------|-----------|
| —PDF-417 | —Datamax | —Maxicode |
|----------|----------|-----------|

Fonts

- 19 Resident fonts including OCR-A and OCR-B
- Downloadable font support
- All fonts expandable
- 0, 90, 180 and 270 degrees font and bar code printing

Memory

- 4MB Flash for code and resident font and graphic storage (non-volatile)
- 16MB SDRAM for label data storage, downloadable font and graphics storage (volatile)

Communications Interface

- | | |
|--------------------|-------------------------------------|
| —Ethernet 10/100 | —TCP/IP |
| —RS-232D | —9 pin female D-Sub connector (DCE) |
| —Up to 230,400 BPS | —USB Connectivity |

Environmental

Conditions

- | | |
|---------------------|--|
| —Relative humidity: | 10-85% non-condensing |
| —Temperature: | 40°F to 104°F operating (5°C to 40°C) |
| —Power supply: | Universal input
Auto-sensing 90-132 & 180/264 VAC 4 Amps 47-63 Hz |

Physical

Dimensions

Depth	Height	Width	Weight
4.8" (122 mm)	6.9" (175 mm)	6.6" (167 mm)	6 lbs. (2.7 Kg)

Options and Accessories

- External label roll rack (8" O.D. max)

Approvals

- CUL
- CE
- FCC Class A



8220 Green Meadows Drive North
Lewis Center, Ohio 43035

Microcom's home page can be found on the
Internet 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.



© Copyright 2007 Microcom Corporation. All rights reserved.
The information contained herein is subject to change without notice.
Microcom Corporation shall not be liable for technical or editorial omissions
contained herein. Reproduction, adaptation or translation without prior
written permission is prohibited, except as allowed under the copyright laws.
All company and product names are trademarks or registered trademarks of
their respective owner.

MKT1-071108