

Microcom 426P Desktop Thermal Printer

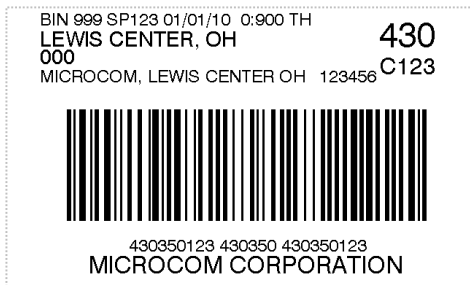
Tailored specifically for the Intelligent Mail®
Tray Label and 24-digit Enhanced Distribution
Label (EDL) on the USPS Atlas System

Suitable as a Microcom Model 410 Printer
Replacement



**A desktop printer where dependability
and ruggedness are standard.
So is the affordable price.**

The Microcom 426P was created to be an inexpensive printer able to withstand the rigors of high-volume label and ticket printing operations at large or small mail presort facilities.



And the qualities that make it a great printer for them, also make it the right printer for you. So whether it's performance or price you are looking for, you've found the perfect solution.



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

Built to Perform

The 426P is engineered and manufactured to offer industrial-strength dependability at an attractive price—without compromising performance or longevity. A super fast 32-bit microprocessor allows it to print up to six inches per second on direct thermal media up to 11 mils thick. Design innovations such as our quick release print head minimize downtime, allowing it to be serviced and back online in minutes.

Feature Packed

Unlike comparably priced printers, the 426P features an internal power supply, Ethernet connectivity, and an adjustable gap sensor.

Application Overview:

- Ticketing
- Manufacturing
- Mail Industry
- Inventory Control

Microcom 426P Desktop Thermal Printer

For Expanded specifications visit www.microcomcorp.com/426p.htm



Microcom 426P Features

- Ethernet and Serial Communication Ports
- Fixed Tray Tag Guide
- Field Replaceable Printhead
- Toolless Media Path Access
- Compatible with most USPS Sortation Equipment
- Supports Code 128 Indicia

Performance Summary ♦♦♦

- Direct thermal
- 203 dpi resolution
- Up to 6" per second print speed
- Adjustable sensor detects die-cut, blow hole, black line on continuous and preprinted labels or tag stock
- Label taken sensor
- Software-controlled print contrast adjustments
- Fixed media guides designed specifically for 3.3" Tray Tag Media (Adjustable Guides Optional)
- High lift print head for easy cleaning
- Rated for 100% duty cycle usage
- Rigid steel construction
- User selected Baud rate

Bar Codes ♦♦♦

- | | | | | |
|----------|-------------------|-----------|----------|---------------------|
| —Code 39 | —Modified Plessey | —Code 128 | —Code 93 | —Interleaved 2 of 5 |
| —UPC-A | —UPC-E | —EAN-8 | —EAN-13 | —EAN-UCC 128 |
| —Postnet | —Codabar | | | |

2D Symbologies —PDF-417 —Datamatrix

Fonts ♦♦♦

- 19 Resident fonts including OCR-A and OCR-B
- Downloadable font support
- All fonts expandable in height and width up to 255X and 255Y
- 0, 90, 180 and 270 degrees font and bar code printing

Memory ♦♦♦

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

Communication Interfaces ♦♦♦

- Serial RS-232D with baud rates up to 230,400 BPS
- Ethernet (TCP/IP)
- USB (Optional)

Physical Dimensions ♦♦♦

Height	Width	Depth	Weight
8.4" (213mm)	8.6" (218mm)	5.5" (140mm)	8.7 lbs. (4Kg)

Environmental Conditions ♦♦♦

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

Compliance ♦♦♦

- | | |
|-------|--------------|
| —CUL | —CE |
| —RoHS | —FCC Class A |

Warranty ♦♦♦

- One year limited warranty



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

Microcom 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.

This product is RoHS compliant.



© Copyright 2010 Microcom Corporation. All rights reserved.
Microcom Corporation reserves the right to make improvements to their products at any time without prior notice. 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.