

# Microcom 814M (Serial/USB) Thermal Kiosk Printer

High-speed kiosk printer designed for  
A4 and Letter size continuous roll media



**Any size.  
Any time.  
Any where.**

*At Microcom, we understand that not all printing applications are the same. Whether you require a one inch label or eight inch map, we've got you covered. With the addition of our model 814M, we can now offer customized printing solutions to accommodate any size requirement.*

#### **Key Features include:**

- Long life printhead**
- Serial and USB**
- Industrial strength cutter**
- Presenter/Retractor**
- 100% duty cycle printing**
- 8" O.D. roll capacity**
- 4" per second print speed**

#### **Full Page Printing**

Microcom Corporation would like to introduce the newest addition to our M-series thermal kiosk printers, our model 814M. This high powered thermal printer features an 8.5" print width and the exceptional durability our customers have come to expect from Microcom printers. Specially designed for unattended printing applications, our model 814M is the perfect fit for heavy volume, high traffic areas.

#### **Feature Rich**

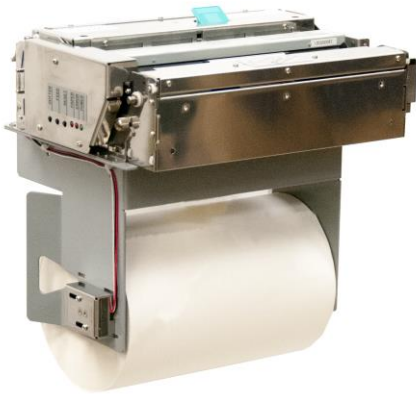
Microcom's model 814M offers a number of different configuration choices and printing capabilities. The list of options include: heavy duty cutter, presenter/retractor capabilities, Serial and USB ports, and multiple sensor functions. Our movable media mount can hold an 8" O.D. thermal paper roll that is equal to 1,100 8 1/2" x 11" sheets of paper!

#### **Application Overview:**

- Inventory Mgmt.
- Wayfinding
- Healthcare
- Boarding Passes
- Weigh Scale
- Bill of Lading
- Transportation
- Retail



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Pictured with vertical supply holder



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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.

## Microcom 814M Thermal Kiosk Printer

For more information visit our website at [www.microcomcorp.com](http://www.microcomcorp.com) or call (740) 548-6262

### Performance Summary ♦♦♦

- 300 dpi resolution
- Up to 4" (100 mm) per second
- Auto loading capability
- Microsoft Windows® 7, 8, 8.1, 10, Linux
- 8" O.D. roll capacity: equal to 1,100 8 1/2" x 11" sheets
- Multiple sensor options
- Serial/USB
- Looping presenter
- Retraction feature
- Industrial strength cutter
- Horizontal or vertical supply holder
- Self-centering and locking media guides
- Multiple mounting locations for flexible kiosk installation

### Bar Codes ♦♦♦

- Code 39
- Code 93
- Codabar
- UPC-A
- UPC-E
- EAN-8
- EAN-13
- Code 128
- ITF
- PDF-417
- QR
- And more

### Fonts ♦♦♦

- 7 Resident 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

### Printing ♦♦♦

- Direct thermal, on-demand printing
- Prints on continuous paper, folded paper, marked paper
- Paper thickness: .002" -.004" (.06 mm-.1 mm)
- Paper width: Letter/A4
- Minimum print distance: 3.31"
- Maximum print distance: 100.79"

### Memory ♦♦♦

- 8MB SDRAM
- 1MB Flash

### Physical Dimensions ♦♦♦

| Height       | Width          | Depth         | Weight         |
|--------------|----------------|---------------|----------------|
| 3.8" (97 mm) | 11.6" (294 mm) | 8.3" (212 mm) | 13 lbs. (6 kg) |

### Environmental Conditions ♦♦♦

- Storage temperature: -40° F to 140° F (-40° C to 60° C)
- Operation temperature: 32° F to 122° F (0° C to 50° C)
- Input: 100-240VAC, 2.8A, 50/60Hz
- Output: DC 24V, 2.92A

### Compliance ♦♦♦

- CE
- CB
- FCC
- UL

### Warranty ♦♦♦

- One year limited warranty

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