

# CP103

**Small Footprint**



**1 Year Warranty**

**Thermal Printer**



Time and Date

Customized Logo



- **Windows® Driver**
- **POS Compatible**
- **ABS Plastic**
- **Configurable Baud – 1200 -115,200**
- **Data Bits – Fixed at 8**
- **Double High, Double Wide Capable**

- **Compact –**  
104 mm (L) x 75 mm (W) x 48 mm (H)  
4" L x 3" W x 1.8" H
- **12 Volt DC or A/C Ready –** Power can be supplied through the RS-232 cable from host
- **RS-232**
- **Time and Date Standard**
- **Customize Logo Affixation**
- **Invert Printing**

**VALUE IN  
WEIGHING**

# CP103 Thermal Printer

## Specifications

### Dimension:

104 mm (L) x 75 mm (W) x 48 mm (H)  
4" L x 3" W x 1.8" H

### Operating Temperature:

0° C to 50° C / 41° F to 104° F

### Unit Weight: 0.15 kg / 0.32 lb

### Power:

12 VDC US Adapter (not included - see options)

### Baud Rate: 1200 up to 115,200

\*Data Bit fixed at 8

### Serial RS-232

### Factory Default: 9600, 8, N, 1\*

\*Configuration cable AWT05-508092 needed to change configuration

### Paper Width: 58.4 mm / 2.3"

### Print Speed: 90 mm / s max

### Paper Out Sensor

### Data Buffer: 10K

### Resolution: 8 dot/mm (203 dpi)

### Number of Columns: 24 or 32

\*Configuration cable "AWT05-508092 (included)

### Operating Current: >2 AMP

### Windows Driver

### POS Compatible

### Product Code: 816965005727

(Includes two paper rolls, RS-232/serial/configuration cable, CD and manual)

Note: See optional section for power selection

### Options:

Wireless Data Input: Optional Bluetooth/USB (see manufacturer)

AWT05-508020: Universal 12VDC 2.5 AMP power supply

AWT05-507396: 12VDC US adapter 2.5 AMP

AWT25-501226: Direct DC power cable

AWT05-508093: CP103 to tin leads

AWT25-501825: CP103 to York Chiller cable

AWT25-501826: CP103 to 15-pin D sub (Agricultural indicators)

AWT05-508092: RS-232 configuration cable to DB9

AWT05-505963: Null modem adapter DB9M to DB9M

AWT05-505964: Null modem adapter DB9M to DB9F

AWT05-505965: DB9 female gender changer

AWT05-505966: DB9 male gender changer

AWT05-507979: Receipt rolls, 10 rolls per box, 40 mm dia

AWT05-505813: Continuous adhesive linerless receipt paper

AWT05-508216: Continuous adhesive liner receipt paper

### Kit Options:

**AWT05-508096:** CP103 to Digi Star. Kit includes CP103, DC power cable, velcro strips, CP103 configuration cable and 8-pin interface cable

**AWT05-508097:** CP103 to 8-pin AMP connector (Agricultural indicators). Kit includes CP103, velcro strips, CP103 configuration cable and 8-pin interface cable

**AWT05-508098:** CP103 to York Chiller. Kit includes CP103, AC adapter, velcro strips, CP103 configuration cable and York Chiller interface cable

**816965006465:** 1200 baud CP103 with mod for **always ON** feature. Kit includes CP103, configuration cable, two paper rolls (AWT05-507979) and 12VDC adapter (AWT05-507396)

**816965006472:** 9600 baud CP103 with mod for **always ON** feature. Kit includes CP103, configuration cable, two paper rolls (AWT05-507979) and 12VDC adapter (AWT05-507396)

### Common Applications:

In-Vehicle Printer, Emergency Services, Field Service, Logistics, Testing and Measurements, Retail, Facilities Management, Agriculture, Recycling, Waste Management, Law Enforcement, Cranes, Data Collection, Receipts, Product Labelling & Hospitals



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