CP103

Thermal Printer

CE

Small Footprint



1 Year Warranty



- **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

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 (inlcuded)*

Operating Current: >2 AMP

Operating Temperature:
0° C to 50° C / 41° F to 104° F

Product Dimension:
104 mm (L) x 75 mm (W) x 48 mm (H)
4" L x 3" W x 1.8″ H

Product Weight: 0.15 kg / 0.32 lb

Product Code: 816965005727
(Includes two paper rolls, RS-232/serial/configuration cable, CD and manual)
Note: See optional section for power selection

Options:
Wireless Date 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 adpater 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

Kit Options:
AWT05-508096: CP103 to Digi Star. Kit includes CP103, DC power cable, velcro strips, CP103 configuration cable and 8-pin interface cable. Indicators must have configured parity bit settings.
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

Brecknell

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