



## CP103

### Compact Thermal Printer

#### TECHNICAL SPECIFICATION

#### *Small Footprint*

#### *Durable*

#### *2 Year Warranty*

The CP103 Compact Thermal Printer is an ideal printer for agriculture's demanding environment. The durable ABS plastic construction and compact footprint makes the CP103 a perfect in cab printer solution. Double High and Double Wide capability greatly enhances the readability of the printout.

- Configurable Baud – 4800 - 115,200
- Double High, Double Wide Capable
- Robust ABS Plastic construction
- Compact – 4" L x 3" W x 1.8" H / 10 cm (L) x 7 cm (W) x 4.5 cm (H)
- 12 Volt DC or A/C Ready – Power can be supplied through the RS-232 cable from indicator
- RS-232
- Time and Date Standard
- Invert Printing – Provides great flexibility in mounting options



# CP103 Compact 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:** 4800 up to 115,200

**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**

## CP103 PRINTER KITS

**AWT05-508097:** AWT Ag indicator printer kit. Kit includes: CP103 printer, velcro strips for mounting, CP103 configuration cable (P/N AWT05- 508092) and AWT 8-pin Amp interface cable (P/N AWT25-501828)

**AWT05-508096:** CP103 to Digi-Star indicator printer kit. Kit includes CP103, DC power cable (P/N AWT25-501226), velcro strips, CP103 configuration cable (P/N AWT05-508092) and Digi-Star 8-pin Amp interface cable (P/N AWT25-501824)

## INTERFACE CABLES

**AWT05-508093:** CP103 8-pin interface cable to bare leads

**AWT25-501828:** CP103 AWT indicators 8-pin Amp interface cable

**AWT25-501824:** CP103 Digi-Star 8-pin Amp interface cable

## CONFIGURATION CABLE

**AWT05-508092:** RS-232 configuration cable to DB9

## POWER SUPPLY OPTIONS

**AWT25-501226:** DC power cable with tinned leads

**AWT05-507396:** AC to 12V DC 2.5 Amp adapter for North America

**AWT05-508020:** Universal AC to 12V DC 2.5 Amp adapter kit with connectors for AUS, EU, NA and UK

## THERMAL PAPER

**AWT05-507979:** Paper rolls, 10 rolls per box



CP103 Printer Kit



Optional Universal Power Supply



Extra Paper Media  
Sold Separately



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Scales for Agribusiness



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