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

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*

Avery Weigh-Tronix

Scales for Agribusiness