



DS101-EMB / V

RUGGEDIZED DOT MATRIX PRINTER
For embedded environment

Technical specifications

Printing method

Impact dot matrix
Bidirectional printing
9 Pins print head
Print head life : 100 millions characters

Printing speed

Draft mode : 200 cps at 10 cpi, 240 cps at 12 cpi
NLQ mode : 50 cps at 10 cpi, 60 cps at 12 cpi
(Near Letter Quality)
Paper feed speed : 10 lines per second at 6 lpi

Emulations

Epson FX-850
IBM Proprinter II

Fonts

Resident fonts : Courier, Gothic, Sans Serif, Prestige, Script
Standard character set : ASCII, extended, IBM table 1 and 2
Character type : italic, condensed, bold, double strike, double width, double height, superscript, subscript, overlined, underlined

Paper

Tractor
Paper width : 4.5" to 10 " (8 " printing width)
Multiple copies : 1 original plus 2 copies (non carbon)
Total thickness of less than 0.2 mm
Paper weight : 53 to 81 g/m²

Interfaces

Parallel or serial RS-232C (both installed)

Data buffer

9.3 to 21 kb

Ribbon

Black
2.5 millions of characters

Noise level

Below 57dBa

Power supply

10 to 28 V DC +/- 10%

External dimensions

387 (width) x 572 (height) x 320 (depth) mm

Weight

Approximately 11 kg

Color

Grey

Fixing accessories

Shock and anti-vibration holder
for vertical mounting

Warranty

-One year warranty excluding printhead



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