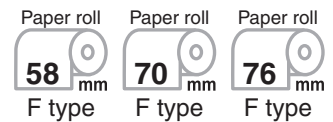


CD-S500

HIGH-SPEED IMPACT PRINTER SERIES



Features

- High-speed Printing
- Drop-in paper handling
- Logic-seeking control
- Selectable paper widths
- Two color printing
- ESC/POS, CBM, STAR compatibility
- Built-in buzzer
- Built-in NV memory
- User-installable interface cards
- Memory switches

Applications

- Receipt
- Coupon
- Ticket
- Daily report
- Kitchen
- Delivery slip

Specifications

Model	CD-S500
Printing method	Logic-seeking serial dot impact
Printing direction	Bidirectional
Font	7 × 9 / 9 × 9 matrix
Number of columns	40/33 columns
Printing width	76/69.5/57.5mm paper
Printing speed	Max. 5.0 lines/sec. (40 columns)
Character size (W × H)	1.25 × 3.12mm (7 × 9 dots), 1.57 × 3.12mm (9 × 9 dots)
Character set	Alphanumeric, International, Code page 437, 850, 865, 852, 860, 863, 866, 857, 858 WPC 1252
Line spacing	1/144 inch (min)
Line feed speed	40 lines/sec.
Paper feed method	Friction
Paper	76/69.5/57.5±0.5mm × ø83mm Thickness: 0.065 - 0.085mm, 0.05 - 0.14mm (Copy)
Interface	Parallel: Centronics, Serial: RS-232C, USB, 10/100 base-T
Input buffer	4K/40 bytes
NV Bitmap Data Area	128K bytes
Drawer kick-out	2 Drawers
Power supply	DC 24V±7%
AD Adapter Specifications	Rated input: AC 100-230V, 1.3A Rated output: DC 24V±5%
Weight	Approx. 2.8kg (standard type), 3.2kg (winder type)
Dimensions (W × D × H)	156 × 258.7 × 174.4 mm (standard type), 156 × 258.7 × 131.9 mm (ext. AC adapter) 156 × 288.7 × 197.8 mm (winder type), 156 × 288.7 × 155.3 mm (ext. AC adapter)
Operating temp./ humidity range	0 ~ 50°C/10-90%RH
Storage temp./ humidity range	-20 ~ 70 / 5-90%RH
Reliability	Printer: MCBF 7.5 million lines Head: 150 million characters Auto Cutter: 1 million + cuts
Safety standards	UL, C-UL, FCC Class A

Type classification

iDP3551 F 40 R F 230 C
(1) (2) (3) (4) (5) (6) (7)

- Model type
3550: No cutter
3551: With cutter
- Paper
F: Friction feed
P: Sprocket feed
- Column capacity
40: 40 columns
- Interface
R: Serial RS-232C
L: Current loop
P: Parallel
- Character set
F: International
- Power source
100: AC 100 V
120: AC 120 V
230: AC 230 V
- Mode
C: Character
G: Graphic