

iDP-460

Paper roll



iDP-460

Features

- Compact design
- Two color printing
- Compatible with most bankcard terminals
- Mini DIN interface model
- Paper end sensor
- Paper auto loading
- Graphic model
- Cash drawer kick-out

Applications

- Receipt
- Ticket
- Credit/Debit
- Kitchen
- Delivery

Accessories

- Ink ribbon: IR-41B (Black)
- Ink ribbon: IR-41P (Purple)
- Ink ribbon: IR-41RB (Red/Black)

Mechanism

DP-420
DP-430
(Graphic model)



Specifications

Model	iDP-460
Printing method	Serial dot impact
Printing direction	Bidirectional
Font	7 × 7 matrix
Number of columns	40/42 columns
Printing speed	3.0 lines/sec.
Character size (W × H)	1.31 × 2.4mm
Line spacing	4.23 or 2.82mm Min. 1.41mm
Character pitch	1.52mm
Line feed speed	30 lines/sec.
Interface	Parallel: Centronics, Serial: RS-232C or Current loop
Input buffer	250 bytes
Paper end sensor	Equipped
Cash drawer kick-out	Option (1 drawer)
Paper	76mm roll paper
Ink ribbon	Exclusive ink ribbon cartridge IR-41
Power supply	AC adapter AC 100/120/230
Power consumption	30W
Weight	Main: 1.25kg AC adapter: 0.95kg
Dimensions (W × D × H)	144 × 233 × 121mm
Operating temp. range	0 ~ 40°C
Storage temp. range	-20 ~ 60°C
Reliability	MCBF 2.5 million lines 80 million characters
EMC and safety standards	UL, C-UL, FCC class A, TUV-GS, CE marking

Type classification

iDP-460-RF 230 G
(1) (2) (3)

- (1) Interface
RF: RS-232C
LF: Current loop
PF: Parallel
VF: Serial, Mini DIN interface
- (2) Power source
100: AC 100 V
120: AC 120 V
230: AC 230 V
- (3) Mode
None: Character
G: Graphic