

THERMAL PRINTER

iDP 3240

CITIZEN

Micro HumanTech

Leading Technology for Humanity



iDP3240

Features

- Compact design
- 112mm wide paper
- High-speed printing
- Easy paper loading
- Bar-code printing
- Bit map data registration
- 80 columns mode
- Compatibility (ESC/POS*)
- Page mode
- Cash drawer kick out

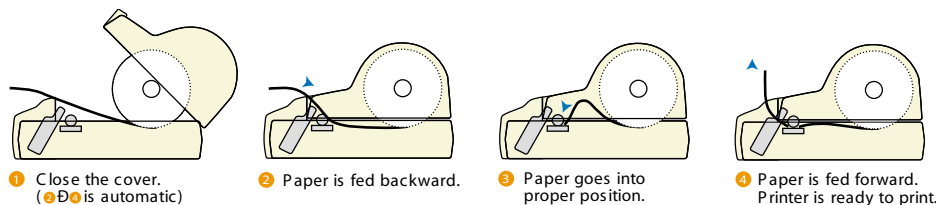
Applications

- Receipt
- Coupon
- Ticket
- Daily report
- Kitchen
- Delivery
- Bar-code

Specifications

Printing method	Line thermal dot printing
Printing width	104mm / 832 dots
Dot pitch	8 x 8 dots/mm (203dpi x 203dpi)
Printing speed	Max. 80mm/sec. (18.9 lines/sec.)
Number of columns	Font A: 69/60 columns Font B: 92/80 columns
Character size (W x H)	Font A: 1.25 x 3.00mm (12 x 24 dots) Font B: 0.88 x 3.00mm (9 x 24 dots)
Character table	Code Page 437, 850, 852, 857, 860, 863, 865, 866, Katakana and Windows code
Bar-code type	UPC-A/E, JAN (EAN)-13/8, ITF, CODABAR, Code 39, Code 93, and Code 128
Line spacing	4.23mm (1/6 inch), can be set by a command.
Paper	Thermal paper roll, 112mm width x Ø83mm
Interface	Parallel: IEEE 1284 and Centronics compliant Serial: RS-232C
Input buffer	64K bytes
NV bit map data area	256K bytes
Drawer kick out	2 drawers
Power supply	Main unit: DC24V AC adapter: 31AD
AC adapter	Input: AC 100-240V, 50/60Hz, 120VA Output: DC 24V, 1.9A
Weight	Main unit: 1.3kg / AC adapter: 0.6kg
External dimensions (W x D x H)	186 x 201 x 128mm
Operating environment	5 ~ 40 °C, 35 ~ 85% RH
Storage environment	-20 ~ 60 °C, 10 ~ 90% RH
Reliability	Head: 100,000,000 pulses or 100km Cutter: 500,000 cuts
Safety standard	UL, C-UL, FCC class A, TUV-GS, CE marking

Easy paper loading



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