



RC1U2300PMKP

KIOSK PRINTER



GENERAL

Printing method	Line thermal dot printing
Paper width	80 mm
Printing speed	Max. 150mm/sec. (1,200 dot lines/sec.)
Number of print columns	Font A: 48 columns; Font B: 64 columns; Font C: 72 columns; Kanji Font A: 24 columns; Kanji Font C: 36 columns
Character size	Font A: 1.50 x 3.00 mm (12 x 24 dots); Font B: 1.13 x 3.00 mm (9 x 24 dots); Font C: 1.00 x 2.00 mm (8 x 16 dots); Kanji Font A: 3.00 x 3.00 mm (24 x 24 dots); Kanji Font C: 2.00 x 2.00 mm (16 x 16 dots) (As the space inside character font is included, actual character is smaller than that in the above table.)
Character type	Alphanumeric, International character set (12 characters x 16 countries); Code page 437, 850, 852, 857, 858, 860, 863, 864, 865, 866; WPC1252, Katakana, Thai Code 18; Kanji (JIS Level 1, Level 2), Kana, JIS C 6226-1983
Dot pitch	8 dots/mm (203 dpi) From 20 to 54 mm
User memory	256 KB (User-defined characters and created logo can be registered)
Barcode type	UPC-A/E, JAN(EAN), 13 columns/8 columns, ITF, Code39, Code128, CODABAR, Code93
Line spacing	4.23 mm (1/6 inch); can be set by a command
Paper thickness	0.065 ~ 0.105 mm; 0.110 ~ 0.150 mm
Recommended paper	TF-50KS-E-2D; TF62KS-E (Nippon Paper Industries)
Interface	Serial (RS-232C compliant); Parallel (IEEE1284 compliant), or USB
Buffer size	4K bytes or 45 bytes
Sensors	Paper end near sensor; Platen open sensor; Paper near end sensor (adjustable) (photo interrupter); Option; Black mark sensor (photo interrupter): Option
Power source	Input voltage: DC 24V \pm 7%; Current consumption: 1.9A (peak 6A)
Power consumption	100 W
Weight	1.0 kg (Approx.)
Outer dimensions	101 x 179 x 96 mm
Reliability	Thermal head: 100.000.000 pulses or 100 km; Auto cutter: 1.000.000 cuts
Safety standards	UL, C-UL, FCC class A, TUV, GS, CE marking