Epson

TM-U220 POS Impact Printers



- Three impact printer models
- Easy to operate
- 30% faster than the TM-U200 series
- Drop-in paper loading
- Two-color black and red receipt and order printing
- Right-side-up printing for kitchen orders
- Flexible paper widths
- Two-year warranty
- Optional power supply case

Epson's TM-U220 printers are the enhanced, more powerful successors to Epson's best-selling TM-U200 family.

Available in three different models, Epson's TM-U220 printers are compact, reliable and fast, and offer all the easy-to-use features important to the retail, restaurant and hospitality industries.

Universal features

All three printer models in Epson's TM-U220 series are optimized for high-speed throughput so customer receipts and kitchen orders print faster than ever. For maximum efficiency, the TM-U220A, TM-U220B and TM-U220D all offer drop-in paper loading and two-color, black and red printing to highlight special offers and print more impactful logos. They also have an adjustable paper width feature that allows you to use 58, 70 or 76mm paper rolls for more flexibility and greater cost savings.

A model for every need

With Epson's TM-U220 series, you have the freedom to select the model that best fits your needs. The TM-U220A and TM-U220B come with an autocutter so you can choose between a full or partial cut, and an Auto Status Back function that automatically transmits changes in

the printer status. The TM-U220A includes a take-up journal device and the TM-U220B and the TM-U220D have a wall-mounting option that prints the receipt right side up for easy reading right out of the printer. And of course, all three printers feature the quality, reliability and advanced printing technology that Epson is famous for.

Smooth and easy transition

To make upgrading even easier, Epson's TM-U220 series has been designed to be 100% compatible with existing systems that currently use a TM-U200 printer. Because the external dimensions of the TM-U200 and TM-U220 printer series are almost identical, transitioning to a new TM-U220 printer is as simple as removing the TM-U200 and dropping in the new TM-U220 and AC adapter.



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Printer Specifications		TM-U220	
General	Print method	9-pin, serial impact dot matrix	
	Print font Font	7 x 9/9 x 9	
	Column capacity (columns)	40/42 or 33/35	
	Character size Character set	1.2(W) × 3.1(H)/1.6(W) × 3.1(H)mm 95 Alphanumeric, 37 International, 128 × 12 Graphic	

Traditional/Simplified Chinese, Thai, Japanese, Korean Characters per inch 17.8/16 cpi or 14.5/13.3

Printer Interfaces* RS-232C, IEEE 1284 parallel; RS-485; USB; 10/100Base-T/TX; wireless

> Data buffer 4 KB or 40 bytes Print speed 4.7 lps (at 40 columns, 16 cpi), 6.0 lps (at 30 columns, 16 cpi) Paper dimensions 57.5 ± 0.5 mm, 69.5 ± 0.5 mm, 76 ± 0.5 mm (W) x dia. 83.0

Paper thickness 0.06 to 0.085 One original and one copy Copy capability Inked ribbon ERC-38 (Black, Black/Red) Ribbon life Black: 3 x 106 characters

B/R: 15×10^5 characters (Black), 75×10^4 characters (Red)

Power 24 VDC ± 7% 2 drivers D.K.D. function Reliability

18 x 10⁴ hours MTBF **MCBF** 18 x 106 lines

Overall dimensions (mm) Type A: 160 (W) x 286 (D) x 157.5 (H) Type B: 160 (W) x 248 (D) x 138.5 (H) Type D: 160 (W) x 248 (D) x 138.5 (H)

Type A: 2.7 Kg Type B: 2.5 Kg Mass (Approx.) Type D: 2.3 Kg

Environmental standards WEEE, RoHS compliant

Near-end sensor, power supply cover, wall-hanging bracket WH-10, Exclusive Adaptor C (included) Factory options

Control Board EMI standards VCCI class A, FCC class A, CE marking, AS/NZS 3548 class B Safety standards UL, CSA, TÜV (EN60950)

Inch values are approximate.

cpi: characters per 25.4mm (characters per inch)

lps: lines per second

*To find out more about our line of Connect-It interfaces,

talk to your Epson Sales Representative.



Optional power supply case secures cords under printer.



Power supply case fits under printer without increasing footprint size.











