

EPSON® TM-U220 series



Innovative, easy-to-use impact receipt printer with drop-in paper load

- Easy to use: drop-in paper load, selectable auto-cutter, clamshell covers
- Reliable
- Space-saving
- Cost-effective
- Flexible paper-width options
- Wide range of interface options

EPSON TM-U220 series

Specifications

Printing method

- 9 pin serial impact dot matrix

Print font

- 9 x 9 / 7 x 9
- Column capacity 40 / 42 or 33 / 35
- Character set 95 Alphanumeric
37 International
128 x 12 graphic tables

Print speed

- 4.7 – 6 lps

Paper dimensions

- Type A 76mm x 83mm diameter
- Types B & D 76mm / 69.5mm / 57.5mm

Paper thickness

- 0.05 - 0.08mm
- max total thickness 0.14mm

Copy capability

- Original + 1 copy

Paper loading

- Drop in 1-2-3

Ink ribbon

- ERC 38 (B) (P) (B/R)
- Life 4 x 10⁶ characters purple
3 x 10⁶ characters black




Paper sensors

- Near end sensor
- Paper end sensor

Auto cutter

- Full and partial cut

Model versions

Model/Item	Standard device/unit	Applications	Appearance
Type A	Take up/ Automatic cutter	Receipt and journal printer	
Type B	Automatic cutter	Kitchen receipt/ticket	
Type D		Receipt	

Vertical mounting

- Model B only

Data buffer

- Receive buffer 4k bytes or 40 bytes
- NV bit image 128k bytes
- User NV memory 8k bytes

Power

- 24 VDC

Power supply

- Universal internally mounted
- Power consumption mean 31w

EMI & Safety standards

- CE EN55022 class B
- CE EN55024
- EN60950

Interfaces

- RS232 / RS485 / Parallel / USB /
Powered USB / Ethernet / IEEE802.11B

Overall dimensions

- Type A 160(W) x 286(D) x 158(H)mm
- Types B&D 160(W) x 286(D) x 139(H)mm



EPSON (UK) Ltd

Campus 100, Maylands Avenue,
Hemel Hempstead, Hertfordshire HP2 7TJ
Telephone: +44 (0) 1442 227 222
Fax: +44 (0) 1442 227 244
E-mail: retailpos@epson.co.uk
Web: www.pos.epson.co.uk

Specification subject to change.

All manufacturers' trademarks acknowledged.

Your EPSON TM-U220 series supplier is:



call:561-582-5510 email:info@cashregisterservices.net

EPSON
Technology for Retail