

# 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

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## 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 10<sup>6</sup> characters purple  
3 x 10<sup>6</sup> 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

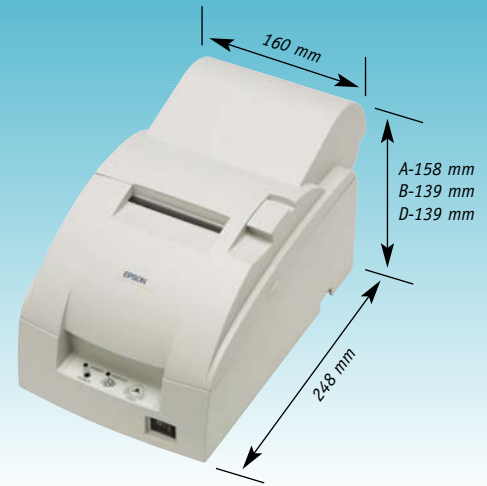
- CE EN55022 class B
- CE EN55024
- EN60950

### 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

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Your EPSON TM-U220 series supplier is: