

POS  
RECEIPT  
PRINTER

# EPSON TM-U220 PRINTER



## The New Industry-wide Standard in Printing

- Outstanding Compatibility
- Easy Operation
- Higher Printing Speed
- Superior Versatility



**EPSON®**



## The New Industry-wide Standard in Printing

The TM-U220 is the easy to use yet powerful successor to the TM-U210, whose ease-of-use and reliability have made it an overwhelming favourite around the world.

## Outstanding Compatibility

The TM-U220 printers are designed to be compatible with existing systems built around a TM-U210. These systems can be upgraded simply by dropping in a TM-U220. Moreover, since the external dimensions are nearly identical, there is no need to change the installation environment. The transition to the new model is as smooth as can be.

## Easy Operation

Free busy operators from troublesome roll paper and ribbon cassette replacement. The TM-U220 makes these chores a snap. Simply pop the cover, drop in the paper or ribbon, shut the cover. You're back in business.

## Higher Printing Speed

A full 30% faster than its predecessors, the TM-U220 printers provide high-efficiency throughput. Retailers can hand receipts to customers faster. Restaurant kitchens can receive orders quickly.

## Superior Versatility




The versatile TM-U220 suits a wide range of needs and applications. Each type is powerful, yet compact enough to fit in confined spaces. The wall-mountable Type B and Type D free up valuable counter space in kitchens and other tight locations. Moreover, both Type B and Type D handle your choice of 58, 69, or 76 mm width roll paper.



Change Ink Ribbon

Loading Paper Roll



MODEL \ Item	Standard Device / Unit	Applications	Appearance
Type A	Take up / Automatic cutter	Receipt & Journal Printer	
Type B	Automatic cutter	Kitchen Receipt / Ticket	
Type D		Receipt	

**SYDNEY**  
 3 Talavera Road  
 North Ryde NSW 2113  
 Tel: 1300 304 767  
 Tel: (02) 8899 3666  
 Fax: (02) 8899 3777

ABN 91 002 625 783  
 07/03

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# EPSON TM-U220 PRINTER Specifications



<b>PRINT METHOD</b>	9-pin, Serial Impact Dot Matrix
<b>PRINT FONT</b>	
FONT	7 x 9 / 9 x 9
COLUMN CAPACITY (COLUMNS)	40 / 42 or 33 / 35
CHARACTER SIZE (MM)	1.2 (W) x 3.1 (H) / 1.6 (W) x 3.1 (H)
CHARACTER SET	95 Alphanumeric, 37 International, 128 x 12 Graphic, Traditional / Simplified Chinese, Thai, Japanese, Korean
CHARACTERS PER INCH	17.8 / 16 cpi or 14.5 / 13.3 cpi
<b>INTERFACES</b>	
	RS-232, Bi-directional parallel, Dealer Option: USB, 10 Base-T I/F
<b>DATA BUFFER</b>	4 KB or 40 bytes
<b>PRINT SPEED</b>	
	4.7 lps (at 40 columns, 16 cpi), 6.0 lps (at 30 columns, 16cpi)
<b>PAPER</b>	
DIMENSIONS (mm)	57.5 ± 0.5, 69.5 ± 0.5, 76.0 ± 0.5 (W) x dia. 83.0
THICKNESS (mm)	0.06 to 0.085
<b>COPY CAPABILITY</b>	One original and one copy
<b>INKED RIBBON</b>	ERC-38 (Purple, Black, Black / Red)
<b>RIBBON LIFE</b>	
	Purple : 4 x 10 <sup>6</sup> characters, Black : 3 x 10 <sup>6</sup> characters, B / R : 15 x 10 <sup>5</sup> characters (Black), 75 x 10 <sup>4</sup> characters (Red)
<b>POWER</b>	AC adaptor (included)
<b>POWER CONSUMPTION</b>	Approx. 31 W
<b>D.K.D. FUNCTION</b>	2 drivers
<b>RELIABILITY</b>	
MTBF	18 x 10 <sup>4</sup> hours
MCBF	18 x 10 <sup>6</sup> lines
<b>OVERALL DIMENSIONS (mm)</b>	
	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)
<b>WEIGHT (APPROX.)</b>	
	Type A : 2.7 Kg Type B : 2.5 Kg Type D : 2.3 Kg
<b>EMC STANDARDS</b>	
	VCCI class A, FCC class A, CE marking, AS / NZS 3548 class B
<b>POWER SUPPLY</b>	Exclusive AC adaptor (included)
<b>FACTORY OPTION</b>	Near-end sensor
<b>OPTION</b>	Wall-hanging bracket WH-10
<b>SAFETY STANDARDS</b>	UL / CSA / TÜV (EN60950)

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