

# EPSON® TM-U220

Tape Printer

**Solo Basculas**  
SOLUCIONES DE PESO



## Approvals



## Part Number/Price

Part #	Description	Est. Weight	Price
81076	TM-U220D, RS-232, 115/230 VAC, gray	10 lb	Consult
81077	TM-U220A, internal rewind and cutter, RS-232, 115/230 VAC, gray	10 lb	Consult
164387	TM-U220D, USB, 115/230 VAC, gray	10 lb	Consult
204682	TM-U220B, Ethernet TCP/IP, auto-cutter	10 lb	Consult

## Options/Accessories

Part #	Description	Price
83007	Parallel option connect-it cartridge	Consult
35666	Protective dust cover	Consult
31296	Ink cartridge (purple)	Consult
66499*	Ink cartridge (black and red)	Consult
69916	One-ply bond paper roll, (W x L) 3 in x 150 ft (76 mm x 46 m) 3 in OD	Consult/roll
69915	Two-ply bond paper roll, (W x L) 3 in x 90 ft (76 mm x 28 m), white/canary yellow 3 in OD	Consult/roll
35667	Additional operating manual	Consult
72309	Power supply, 12 VDC vehicle cigarette plug	Consult
23112	115 VAC power supply (included with printer)	Consult
<b>Cables</b>		
15568	25-pin D-sub male to 25-Pin D-sub male RS-232 serial interface cable	Consult
15547	Blunt end, 25-pin D-sub male RS-232 serial interface cable (Rice Lake indicators)	Consult

Interfaces to: Rice Lake indicators with a serial port screw terminal connection. Consult custom 20mA/RS-232 serial interface cable \$100.00 Custom cables are designed to interface with your specific equipment. Please specify equipment model number and connector type. Standard cable length is 5ft. \$2.00 charge for each additional foot.

\*Red/Black ribbon to turn on ASCII code-27,1,14,48 ON 27,1,14,49 OFF

## Standard Features

- Nine-pin dot matrix print head
- High-speed 4.7 to 6.0 lines per second printing
- Drop-in paper set and auto paper loading
- Automatically transmits changes in printer status
- RS-232 (DB-25F connector)
- Optional connect-it cartridges for parallel, USB, 10 Base-T
- Uses MI88D mechanism

## Specifications

### Print Speed:

Approximately 4.7 lines per second

### Column Capacity:

40/42 or 33/35 columns

### Characters Per Line:

40 characters

### Print Area:

3 in (76.2 mm) W

### Character Formation:

7 x 9 and 9 x 9 dot matrix

### Character Height:

0.12 standard font

### Character Set:

95 alphanumeric characters

37 international characters

128 x 12 graphic characters

### Line Spacing:

0.17 in (4.32 mm)

### Print head Life:

Approximately 100 million strokes/pin

### Form Thickness:

0.002 to 0.003 in (0.06 to 0.085 mm)

### Ribbon:

Cassette-type purple ribbon. Ribbon life is approximately 1.5 million characters (continuous prints) Black ink also available

### Serial Interfaces:

Baud rates: 4800, 9600

RS-232 compatible (DB-25F) or USB model

### Parity:

7 or 8 bits, none, even or odd

### Operating Temperature:

32 °F to 122 °F (0 °C to 50 °C)

### Stop Bits:

1 or more

### Handshaking:

DTR/DSR or XON/XOFF control selectable

### Overall Dimensions:

(L x W x H)

Type A: 11.3 x 6.3 x 6.2 in

(286 x 160 x 158 mm)

Type D: 9.7 x 6.3 x 5.4 in

(248 x 160 x 139 mm)

### Weight:

10 lb

### Approvals:

UL listed

CSA certified

CE marked

### Warranty:

Two-year limited

(includes print head)