

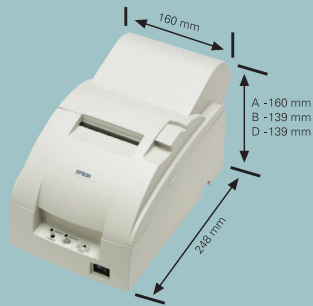
EPSON
EXCEED YOUR VISION



Terminal Module Impact Printer
EPSON
TM-U220

**INNOVATIVE,
EASY-TO-USE WITH
DROP-IN PAPER LOAD**

TM-U220



Weight (Approximate)
 Type A 2.7 kg
 Type B 2.5 kg
 Type D 2.3 kg

Specifications

Printing 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	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)
	Print Speed	
Paper Dimension	Diameter	83.0mm (All Types)
	Width	Type A: 76.0 mm Type B & D: Selectable at 76.0/69.5/57.5 mm
	Paper Thickness	0.06 to 0.085
Copy Capability		Original + 1 Copy
Paper Loading		Drop In 1-2-3
Ink Ribbon		ERC 38 (Black) / (Purple) / (Black/Red)
	Life	4 x 10 ⁶ Characters Purple 3 x 10 ⁶ Characters Black
	Paper Sensors	Paper End Sensor Factory Option: Near End Sensor
Auto Cutter		Full and Partial Cut
Vertical Mounting		Model Type B & D (WH-10)
Memory	Data Buffer	4 KB or 40 Bytes
	NV RAM	128 KB
Power Consumption		24 VDC Approximate 31W
	Power Supply	Exclusive AC Adapter (Included)
D.K.D Function		2 Drivers
Reliability	MTBF	18 x 10 ⁴ Hours
	MCBF	18 x 10 ⁶ Lines
EMC Standards		VCCI Class A, FCC Class A, CE Marking, AS / NZS 3548 Class B
Safety Standards		UL / CSA / TÜV (En 60950)
Interface		RS-232 / Bi-directional Parallel Dealer Option: RS-485, USB, 10 BaseT I/F
	Overall Dimensions	Type A 160 (W) x 286 (D) x 157.5 (H) Type B & D 160 (W) x 248 (D) x 138.5 (H)
Weight (Approximate)	Type A	2.7 kg
	Type B	2.5 kg
	Type D	2.3 kg
Case Colour		ECW (Epson Cool White), EDG (Epson Dark Gray)

Model Type

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	



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