



Experience enduring reliability like never before with the TM-U220 series in your business. These dot printers are sturdy and durable, ensuring smooth operations. Enjoy convenience as the auto cutter feature** eradicates the need to manually tear receipts, while wall mounting* capability offers flexible placement even in confined spaces.



TM-U220A



TM-U220B/U220D

IT'S IN THE DETAILS.

Stable and Reliable

With a printer life of 18 million lines and an auto-cutter** life of 800,000 cuts, these standard printers are capable for long-term use.

Diversified Range

This series is suitable for a wide range of needs and applications through its three printer types.

Functional Convenience

Experience hassle-free efficiency in the replacement of paper roll or ribbon by simply dropping it into the printer.

* Wall mounting capability is only applicable to TM-U220B/U220D.
** Auto cutter feature is only applicable to TM-U220A/U220B.

MODEL NUMBER	TM-U220
Print Method	9-pin serial impact dot matrix
Print Font	
Font	Font A: 9 x 9 Font B: 7 x 9 (default)
Character Size (W x H)	1.2 mm x 3.1 mm or 1.6 mm x 3.1 mm
Character Set	95 Alphanumeric, 48 International, Extended graphics: 128 x 12 pages
Characters Per Inch	17.8 cpi / 16 cpi or 14.5 cpi / 13.3 cpi
Interface	RS-232C, Bidirectional parallel, Dealer Option: USB, 10 Base-T I/F
Receive Data Buffer	4 KB or 40 bytes
Print Speed	4.7 lps (at 40 columns, 16 cpi), 6.0 lps (at 30 columns, 16 cpi)
Dot Density	180 dpi x 180 dpi
Paper	
Roll Paper	76.0 ± 0.5 (W) x dia. 83.0 69.5 ± 0.5 (W) x dia. 83.0 57.5 ± 0.5 (W) x dia. 83.0
Power	
Supply Voltage	DC +24 V ± 7%
Power Consumption	
Operating	Approx. 38 W (Mean)
Standby	Approx. 2.2 W (Mean)
Power Supply	AC adapter
Reliability	
Printer Mechanism Life	7.5 million lines
Auto Cutter Life	800,000 cuts (Type A and Type B only)
MTBF	180,000 hours
MCBF	18 million lines
Overall Dimensions (D x W x H)	Type A: 286 (W) x 160 (D) x 157.5 (H) mm Type B: 248 (W) x 160 (D) x 138.5 (H) mm Type D: 248 (W) x 160 (D) x 138.5 (H) mm
Mass	Type A: Approximately 2.7 kg (5.94 lb) Type B: Approximately 2.5 kg (5.5 lb) Type D: Approximately 2.3 kg (5.06 lb)
Standard Accessories	Dedicated ribbon cassette (ERC-38(B/R)) Roll paper User's manual AC adapter
Two Colour Printing	Type A: Yes Type B: Yes Type D: Yes
Autocutter	Type A: Yes Type B: Yes Type D: No
Take Up Device	Type A: Yes Type B: No Type D: No
Wall Hanging Install	Type A: No Type B: Yes Type D: Yes

Dimensions & Weight

TM-U220A

Weight: Approx. 2.7 kg (5.94 lb)



TM-U220B

Weight: Approx. 2.5 kg (5.5 lb)



TM-U220D

Weight: Approx. 2.3 kg (5.06 lb)



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Dealer's Stamp

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