

Epson

TM-U220

POS Impact Printer



- Three printer models
- Easy to operate
- Faster print speed
- Drop-in paper loading
- Two-color black and red printing
- Impactful logo printing in black
- Flexible paper widths
- Two-year warranty

Epson's TM-U220 printers are the enhanced, more powerful successors to Epson's best-selling TM-U200 family.

Available in three different models, Epson's TM-U220 printers are compact, reliable and fast, and offer all the easy-to-use features important to the retail, restaurant and hospitality industries.

Universal Features

All three printer models in Epson's TM-U220 series are optimized for high-speed throughput so customer receipts and kitchen orders print faster than ever. For maximum efficiency, the TM-U220A, TM-U220B and TM-U220D all offer drop-in paper loading and two-color, black and red printing to highlight special offers and print more impactful logos, and an adjustable paper width feature that allows you to use 58, 70 or 76mm paper rolls for more flexibility and greater cost savings.

A Model for Every Need

With Epson's TM-U220 series, you have the freedom to select the model that best fits your needs. The TM-U220A and TM-U220B come with an autocutter so you can choose between a full or partial cut, and an Auto Status Back function that automatically transmits changes in

the printer status. The TM-U220A includes a take-up journal device and the TM-U220B and the TM-U220D have a wall-mounting option that prints the receipt right side up for easy reading right out of the printer. And of course, all three printers feature the quality, reliability and advanced printing technology that Epson is famous for.

Smooth and Easy Transition

To make upgrading even easier, Epson's TM-U220 series has been designed to be 100% compatible with existing systems that currently use a TM-U200 printer. Because the external dimensions of the TM-U200 and TM-U220 printer series are almost identical, transitioning to a new TM-U220 printer is as simple as removing the TM-U200 and dropping in the new TM-U220 and AC adapter.



Epson **TM-U220** POS Impact Printer

Printer Specifications		TM-U220
General	Print 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)mm
	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
Printer	Interfaces	RS-232, Bi-directional parallel, Connect-It™ family* Dealer Option: USB, 10 Base-T I/F
	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)
	Paper dimensions	57.5 ± 0.5mm, 69.5 ± 0.5mm, 76 ± 0.5mm (W), x dia. 83.0
	Paper thickness	0.06 to 0.085
	Copy capability	One original and one copy
	Inked ribbon	ERC-38 (Purple, Black, Black/Red)
	Ribbon life	Purple: 4 x 10 ⁵ characters, Black: 3 x 10 ⁶ characters B/R: 15 x 10 ⁵ characters (Black), 75 x 10 ⁴ characters (Red)
	Power	AC adapter (included)
	Power consumption	24 V
	D.K.D. function	2 drivers
	Reliability	
	MTBF	18 x 10 ⁴ hours
	MCBF	18 x 10 ⁶ lines
	Overall dimensions (mm)	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)
	Mass (Approx.)	Type A: 2.7 Kg Type B: 2.5 Kg Type D: 2.3 Kg
Control Board	EMC standards	VCCI class A, FCC class A, CE marking, AS/NZS 3548 class B
	Power supply	Exclusive AC adapter (included)
	Factory option	Near-end sensor
	Option	Wall-hanging bracket WH-10
	Safety standards	UL, CSA, TUV (EN60950)

*Inch values are approximate.
cpi: characters per 25.4mm (characters per inch)
lps: lines per second*

*To find out more about our line of Connect-It interfaces, talk to your Epson Sales Representative.



Epson

TM-U295

Slip Printer



- Ultra-small footprint saves counter space
- Operator-friendly features
- Four print sizes, four printing directions
- “Page mode” feature allows printing anywhere on the document
- Compatible with Epson’s IntelliTrans™ family of transaction terminals
- Conforms with Epson’s ESC/POS®, the industry’s command set of choice
- Built-in Epson quality and reliability

Epson’s ultra-light, ultra-compact TM-U295 slip printer is just the right choice when space is limited. But, when it comes to versatility, this little printer is anything but limited.

With four print sizes, four print directions and a “page mode” that lets you print practically anywhere on the document, the TM-U295 offers all the options you need.

Quality that can be measured

Measuring just 180 x 190.5 x 101.5mm (W x D x H) {7.1 x 7.5 x 4.0"} and weighing only 1.6 kg (3.5 lbs), the TM-U295 is Epson’s smallest, most lightweight slip printer.

User-friendly features

The TM-U295 is loaded with user-friendly features, like its easy-to-use touch panel and automatic paper ejection, that make operation simple. The TM-U295 also has an Auto Status Back (ASB) function that automatically displays printer status, maximizing operator efficiency and productivity.

Ready for today and tomorrow

To save even more counter space, pair the TM-U295 with one of Epson’s IntelliTrans transaction terminals. This combination not only offers a much smaller footprint than standard POS systems, it also lets you choose from a much broader range of business applications. You can leverage your existing investment in the software you currently own. Either way, you’re assured that this printer will work for you today as well as tomorrow.

Epson quality and reliability

When you choose Epson’s TM-U295, you can be sure you’ll get unsurpassed performance and dependability. Because, like all Epson point-of-sale products, the TM-U295 meets Epson’s world-renowned standards for quality and reliability.

Epson TM-U295 Slip Printer

Printer Specifications

General	Print method	7 pin, shuttle impact dot matrix
	Print font	
	Font	5 x 7/7 x 7
	Column capacity	35/42 columns
	Character size	1.6 x 2.9mm (W x H)/1.3 x 2.9mm (W x H); [0.063 x 0.114"/0.051 x 0.114"]
	Character set	95 Alphanumeric, 32 International, 128 x 3 Graphic
	Characters per inch	13.5 cpi/16.2 cpi

Printer	Interface	RS-232C, Bi-directional parallel
	Data buffer	512 bytes or 35 bytes
	Print speed	2.1 lps
	Paper dimensions	Slip: 80 to 182 x 69 to 257mm (W x L) {3.15 to 7.17 x 272 to 10.12"}
	Paper thickness	0.09 to 0.35mm [0.0035 to 0.0137"]
	Copy capability	One original and two copies
	Inked ribbon	ERC-27 (purple)
	Ribbon life	1,500,000 characters
	Power	24 VDC \pm 10%
	Power consumption	Approx. 600mA (at 24 VDC)
	D.K.D. function	2 drivers
	Reliability	
	MTBF	180,000 hours
	MCBF	7,000,000 lines
	Overall dimensions	180 x 190.5 x 101.5mm (W x D x H) {7.1" x 7.5" x 4.0"}
Mass	Approx. 1.6 kg [3.5 lbs]	

Control Board	EMI standards	VCCI class A, FCC class A, CE marking
	Safety standards	UL, CSA C22.2 No. 950

Inch values are approximate.

cpi: characters per 25.4mm (characters per inch)

lps: lines per second

