Epson

TM-U325

Printer



- Receipt and validation printing in a compact body
- Quiet, 6.4 lps receipt printing speed
- Handles up to 9 lines of validation
- User-friendly features such as drop-in paper loading and Auto Status Back (ASB) messages
- Connect-It™ interfaces for system compatibility
- Renowned Epson quality, reliability, dependability

Compact and powerful, Epson's TM-U325 combines two printers in one: a speedy, quiet receipt printer and a multi-line validation printer.

Epson's TM-U325 is the ideal choice for environments that want to reap the benefits of both a receipt printer and a validation printer — but want it all in one economical, space-saving printer.

Quick and quiet impact printer

Surprisingly fast, Epson's TM-U325 logic-seeking control device allows receipts to print at 6.4 lines-persecond (16 digits, 16 cpi). Even more surprising, the TM-U325 delivers its printing so quietly, customers won't know it's there.

Packs a punch in small spaces

This powerful, space-saving printer measures $164 \times 240 \times 136 \text{mm}$ (W x D x H) $\{6.46 \times 9.45 \times 5.35''\}$ and weighs only 2.3 kg (approximately 5.07 lbs). Its efficient design lets you make the best use of limited counter space. Even the AC adapter power source is compact. With the TM-U325 print buffer at 45 bytes, there's practically no limit to the number of downloadable fonts you can use to convey the image you want.

Epson printers define "ease-of-use"

No other company offers as many user-friendly features as Epson.

Drop-in paper loading that allows busy operators to replace paper quickly. An Auto Status Back (ASB) feature monitors printer status in real-time, keeping printer operation moving and users productive.

For total compatibility, just Connect-It™

With Epson's exclusive Connect-It interface options, the TM-U325 is totally compatible with today's best-of-breed and component-based systems. Thanks to this technology, you can choose virtually any system you want or use what you already have.

Epson quality and reliability

When you choose Epson's TM-U325, you can be sure you'll get unsurpassed performance and dependability.

Because, like all Epson point-of-sale products, the TM-U325 meets

Epson's world-renowned standards for quality and reliability.



Epson TM-U325 Printer

Printer Specifications

General Print method 9 pin, serial impact dot matrix

Print font

Font $7 \times 9/9 \times 9$

Column capacity 40 or 42 columns/33 or 35 columns

Character size $1.24 \times 3.1 \text{mm} (W \times H)/1.56 \times 3.1 \text{mm} (W \times H); \{0.049 \times 0.122''/0.061 \times 0.122''\}$

Character set 95 Alphanumeric, 32 International, 128 x 8 Graphic

Characters per inch 16 or 17.8 cpi/13.3 or 14.5 cpi

Printer Interface RS-232C, Bi-directional parallel, Connect-lt*

Data buffer 4KB/45 bytes

Print speed Approx. 3.5 lps (at 40-column printing)/approx. 6.4 lps (at 16-column printing)

Paper dimensions Maximum print lines: 9 lines

Receipt $76\pm0.5 \times \text{diameter 83mm} (2.99\pm0.02 \times \text{diameter 3.27"})$

Validation 135 to 182 x 70 to 182mm (W x L) {5.31 to 7.17 x 2.76 to 7.17"}

Paper thickness

Receipt 0.06 to 0.085mm [0.0024 to 0.0033"]/sheet (total thickness: 0.2mm [0.079"] or less)

Validation 0.09 to 0.12mm [0.0035 to 0.0047"]/sheet (total thickness: 0.09 to 0.31mm)

[0.0035 to 0.012"], (including the thickness of roll paper)

Copy capability One original and two copies Inked ribbon ERC-38 (purple, black)

Ribbon life 4,000,000 characters (purple), 3,000,000 characters (black)

Power supply AC adapter (included), PS-180 (option)

Power consumption Approx. 43W D.K.D. function 2 drivers

Reliability

MTBF 180,000 hours
MCBF 49,000,000 lines

Overall dimensions $164 \times 240 \times 136 \text{mm} \ (W \times D \times H) \ \{6.46 \text{"} \times 9.45 \text{"} \times 5.35 \text{"}\}\$

Mass Approx. 2.3 kg (5.07 lbs)

Control Board EMI standards FCC class A, CE marking

Safety standards UL, CSA

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.



