

# TM-U675

ESC/POS®



Conforms to OLE POS specifications

## Receipt/ Slip Printer

Superb check handling and MICR features, low printing noise and a compact and smart design make this POS printer ideal for applications in banks, post offices, boutiques and other upscale retail environments.

- Receipts
- Journals
- Sales slips
- Credits
- Debits
- Checks
- Check endorsement
- Daily reports
- MICR
- MICR DEVICE (Factory option)



The TM-U675 was created as an answer to the increased demand for efficiency at the service counter. While maintaining the speed, reliability of the TM-U675, the bank and retail markets' most popular station printer, the TM-U675 also brings easy check handling and outstanding MICR performance. This compact, multifunction printer is the perfect solution for applications in financial institutions, post offices, and a variety of retail stores.

**AT A GLANCE**

- High speed impact printing @ approx 4.6LPS
- MICR option for reading cheques
- Maintenance counter & automatic status back
- Interchangeable communication cards
- Customer display connectivity

### Fast Check Printing & MICR

At 8.5 sec for front side printing and 11.0 sec for front side printing plus MICR, The TM-U675 is one of the fastest slip printing solutions in its class. The speed and easy slip paper insertion mean retailers can efficiently serve more customers in a shorter amount of time.

### Easy Roll-Paper Handling

A moveable platen makes it easy to set and release roll paper. Operator errors are reduced and roll-paper handling time is slashed.

### High Reliability

With an MCBF of 37 million lines for receipt and slip, this printer boasts high reliability and high ROI.

### High-speed Personal Check Printing

The answer is the TM-U675, Its logical seeking makes check printing a breeze. It also does duty for high-speed receipt, check endorsement and sales printing.

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### Low Noise

The quiet operation of the TM-U675 makes it the ideal choice for boutiques, fine restaurants, jewellery stores and other upscale shops.

### Four Models From Which to Choose

The TM-U675 is available in four customer-pleasing models: standard model; with a MICR reader; an autocutter and MICR reader and an autocutter.

### ESC/POS®

EPSON lead the way worldwide with the introduction of ESC/POS, a POS printer command system enabling versatile POS system construction with high scalability. Compatible with all types of printers and displays, this proprietary control system also offers the flexibility for easy future upgrades. It has become the international standard for POS printers.

### OLE POS

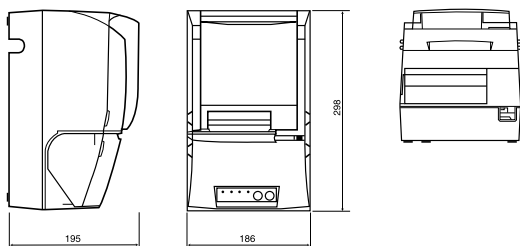
Taking the lead worldwide, EPSON offers OCX driver software for application development support in Windows®95/NT environments.



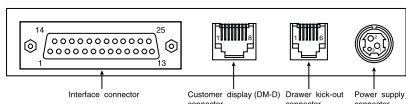
Windows is registered trademark of Microsoft Corporation

## APPEARANCE

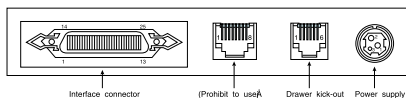
Units: mm



### CONNECTOR PANEL SERIAL I / F



### PARALLEL I / F



## ACCESSORY

### RIBBON CASSETTE



ERC-32 (purple)

## OPTIONS

### POWER SUPPLY



PS-170

INPUT: 100-240V AC  
OUTPUT: 24 VCD, 2.0A  
Plug: 3P Power Jack  
Safety standards: UL, CSA, TÜV

### CUSTOMER DISPLAY



DM-D SERIES

## SPECIFICATIONS

<b>Print method</b>	9-pin, serial impact dot matrix
<b>Print Font</b>	5 x 9 / 7 x 9
<b>Column capacity</b>	Receipt: 37 / 50 columns Slip / Validation: 45 / 60 columns
<b>Character size</b>	1.56(W) x 3.1(H)mm / 1.24(W) x 3.1(H)mm
<b>Character set</b>	95 Alphanumeric characters, 37 International 128 x 9 Graphic characters
<b>Print Speed</b>	Approx. 4.6 LPS (40 columns, 17.8 CPI)
<b>Data Buffer</b>	45 or 4K bytes
<b>Interface</b>	RS-232C / Bi-directional parallel / RS-485 / USB / Others*
<b>Paper Dimensions</b>	Receipt or Journal: 82.5 ± 0.5mm x dia. 83mm Slip: 0.09 to 0.36mm, Validation: 0.09 to 0.2mm
<b>Paper Thickness</b>	Receipt (Journal): 0.06 to 0.09 Slip: 70(W) x 150(L) to 148(W) x 210(L)mm Validation: 148(W) x 70(L) to 150(W) x 210(L)mm
<b>Copy Capability</b>	One original and two copies
<b>Inked Ribbon</b>	ERC-32 (purple)
<b>Ribbon Life</b>	6 x 10 <sup>6</sup> characters
<b>Power Supply Voltage</b>	24 VCD ± 10%
<b>Current Consumption</b>	Approx. 1.7A (mean)
<b>D.K.D. Function</b>	2 drivers
<b>Reliability</b>	MTBF 18 x 10 <sup>4</sup> hours MCBF 37 x 10 <sup>6</sup> lines
<b>Overall Dimensions</b>	186(W) x 298(D) x 195(H)mm
<b>Weight</b>	Approx 5.8kg
<b>EMC Standards</b>	VCCI class A, FCC class A, CE marking
<b>Safety Standards</b>	UL, CSA, TÜV

\* Please contact your EPSON representative

Specifications are subject to change without notice.

EPSON AUSTRALIA PTY LTD.

70 Gibbes Street, Chatswood NSW 2067 Tel: (02) 9903 9000 Fax: (02) 9903 9177 www.epson.com.au

AVAILABLE FROM:

