

EPSON TM-U200, TM-300, & TM-U295 Tape & Ticket Printers

PRINTERS

TAPE & TICKET

Applications

TM-U200/TM-300:

- Material handling
- Inventory control
- Retail and light industrial use
- Audit trail printing

TM-U295:

- Truck scales
- Material handling
- Inventory control
- Retail and light industrial use

Standard Features

TM-U200 Tape Printer:

- High-speed 3.5 to 6.4 lines per second printing
- Drop-in paper set and auto paper loading
- Automatically transmits changes in printer status
- Selectable RS-232, parallel (bidirectional)

TM-300 Tape Printer:

- High-speed 3.5 lines per second printing
- Single copy or up to three-part multicopy printing
- Functions in slave capacity, printing information sent via RS-232

TM-U295 Ticket Printer:

- High-speed 1.9 to 2.3 lines per second printing
- Single copy or up to five-part multicopy ticket printing
- Functions in slave capacity, printing information sent via RS-232



TM-U200 Tape Printer



TM-300 Tape Printer



TM-U295 Ticket Printer

TM-U200 & TM-300 Tape Printers

TM-U295 Ticket Printer



PART #	DESCRIPTION	EST. SHIP WEIGHT	SUGGESTED LIST PRICE
34492	 TM-U200 Tape Printer, 115 VAC	3 lb	\$395.00
31278	 TM-300 Tape Printer, 115 VAC	8 lb	525.00
23113	 TM-U295 Ticket Printer, 115 VAC (includes 25-pin to blunt cable)	9 lb	695.00

OPTIONS/ACCESSORIES

TM-U200

34469	 TM-U200 Tape Printer, 230 VAC	3 lb	485.00
64850	 TM-U200 Tape Printer, parallel, 115 VAC	3 lb	395.00
64851	 TM-U200A Tape Printer RS-232 w/internal rewind & cutter, 115 VAC	5 lb	595.00
64852	 TM-U200PA Tape Printer, parallel w/internal rewind & cutter, 115 VAC	5 lb	595.00
35666	 Protective dust cover		45.00
31296	 Ink cartridge, purple		11.00
20496	 One-ply paper roll, 3" W x 150' L (76.2mm W x 45.7m L)		6.00
20497	 Two-ply paper roll, 3" W x 90' L (76.2mm W x 27.4m L)		8.00
35667	 Additional operating manual		15.00

TM-300

31296	 Ink cartridge, purple		11.00
20496	 One-ply paper roll, 3" W x 150' L (76.2mm W x 45.7m L)		6.00
20497	 Two-ply paper roll, 3" W x 90' L (76.2mm W x 27.4m L)		8.00
31277	 Protective dust cover		45.00
31285	 Additional operating manual		15.00

TM-U295

33816	 TM-U295 Ticket Printer, 24 VDC	9 lb	565.00
29582	 Scale veil (protective dust cover)		45.00
29584	 Ink cartridge, purple		11.00
29583	 Ink cartridge, black		11.00
34344	 Additional operating manual		11.00

CABLES

15568	 25-pin RS-232 serial interface cable		49.00
<i>Interfaces to: IQ5000 and UMC2000 with simplex RS-232 or 6-pack multiple serial expansion board</i>			
15547	 Blunt end RS-232 cable		49.00
<i>Interfaces to: UMC444, UMC555, IQ600HB, IQ700HB, IQ plus 800/810, IQ plus 310A, 355, 390-DC, 590-DC, 510, & 710</i>			
15565	 Custom RS-232 serial interface cable		95.00
<i>Custom cables are designed to interface with your specific equipment. Please specify equipment model number and connector type. Standard cable length is 5 feet. \$2.00 charge for each additional foot.</i>			

TM-200, TM-300, & TM-U295 SPECIFICATIONS

PRINT SPEED

TM-U200: Approximately 3.5 lines per second
 TM-300: 3.5 lines per second (7 x 9 character)
 TM-U295: 1.9 to 2.3 lines per second (5 x 7 character, 3 dot line spacing)

Characters Per Line: TM-U200: 40 characters
 TM-300: 40 standard font; TM-U295: 35 standard font

Print Area: TM-U200: 3" (76.2mm) wide
 TM-300: 2.59" (65.79mm) W; TM-U295: 2.59" (65.84 mm) W

Character Formation: TM-U200: 7 x 9 & 9 x 9 dot matrix
 TM-300: 7 x 9 dot matrix; TM-U295: 5 x 7 and 7 x 7 dot matrix

Character Height: TM-U200/TM-300: 0.12 standard font
 TM-U295: 0.11 standard font

Character Set: TM-U295/TM-300: Full 96-character ASCII; with software control - 32 international characters, 128 x 2 graphic characters;
 TM-U200: 95 alphanumeric characters, 32 international

characters, 128 x 8 graphic characters

Line Spacing: TM-U200: 0.17" (4.32mm)
 TM-U295: 0.16" (4.06mm) software programmable in 1/60" units

Print Head Life: Approximately 100,000,000 strokes/pin

PRINT MEDIA

Form Thickness: TM-U200: 0.002" to 0.003" (0.06 to 0.085mm)

TM-300: Single-ply - 0.002" to 0.003" (0.06 to 0.085mm)
 Copy paper - 0.002 to 0.003" (0.05 to 0.08mm), total thickness .2mm or less

TM-U295: Single-ply - 0.003" to 0.009" (0.08 to 0.23mm)
 Copy paper - 0.003" to 0.014" (0.08 to 0.36mm)

RIBBON

Cassette-type purple ribbon. Ribbon life is approximately 1.5 million characters (continuous prints). Black ink also available. TM-300: Ribbon life is approximately 4 million characters (continuous printing)

INTERFACING

Serial Interfaces: RS-232 compatible (25-pin D-subconnector)

Baud Rates:

TM-U200: 4800, 9600

TM-300: 1200, 2400, 4800, 9600 selectable

TM-U295: 110, 150, 300, 600, 1200, 2400, 4800, 9600, selectable

Parity: 7 or 8 bits, none, even or odd

Stop Bits: (TM-U295/TM-200) 1 or more

Handshaking:

TM-U295/TM-U200: DTR/DSR or XON/XOFF control selectable

TM-300: DTR/DSR or XON/XOFF dip switch selectable

APPROVALS

UL, CSA, CE

WARRANTY

One year limited warranty (includes printhead)