

EPSON TM-U590

Ticket Printer



STANDARD FEATURES

- High-speed 2.8 lines per second printing for 88 columns of print; 4.9 lines per second printing for 40 columns
- Single copy and up to five-part
- Wide slip capability of A4 size documents
- Functions in slave capacity, printing information sent via RS-232
- 5.2in wide print area

APPROVALS



SPECIFICATIONS

PRINT METHOD:

9-pin, serial impact dot matrix

FONT:

7 x 9 and 9 x 9

COLUMN CAPACITY:

88/66 columns

CHARACTER SIZE:

0.05in W x 0.12in H/0.06in W x 0.12in H
(1.3mm W x 3.1mm H/1.6mm W x 3.1mm H)

CHARACTER SET:

Alphanumeric: 95
 100% Latin: 128
 Graphic: 128 x 10

CHARACTERS PER INCH:

16.7 CPI/12.5 CPI

SERIAL INTERFACES:

RS-232/Bidirectional parallel/RS-485

DATA BUFFER:

4K/69 bytes

PAPER DIMENSIONS:

2.76in W x 2.76in L to 8.26in W x 11.69in L
(70 W x 70mm L to 210 W mm x 297 mm L)

PAPER THICKNESS:

0.003in to 0.014in (0.09mm to 0.36mm)

COPY CAPABILITIES:

One original and four copies

POWER:

24VDC ± 10%

POWER CONSUMPTION:

Approx. 43W

D.K.D FUNCTION:

2 drives

RIBBON:

ERC-31 (purple)

OVERALL DIMENSIONS:

9.92in W x 10.47in D x 7.28in H
(252mm W x 266mm D x 185mm H)

APPROVALS:

CE marked, FCC class A, VCC #1,
UL & C-UL listed, TUV

WARRANTY:

One-year limited warranty
(includes printhead)

PART # DESCRIPTION

68502..... TM-U590 Ticket Printer, RS-232 w/power supply, 115/230VAC 12lb

EST. SHIP WEIGHT

OPTIONS/ACCESSORIES

68525..... Ink cartridge (purple).....
 104145..... Ink cartridge (black).....
 23112..... Power supply.....
 68562..... Additional operating manual.....
 68725..... Technical manual.....
 72309..... Power supply, 12VDC cigarette plug.....

CABLES

15568..... 25-pin D-sub male to 25-pin D-sub male RS-232 serial interface cable
 15547 Blunt end, 25-pin D-sub male RS-232 serial interface cable.....
 41279..... 25-pin D-sub male to 9-pin D-sub male, RS-232 with handshaking

Interfaces to: Rice Lake indicators with a serial port screw terminal connection

32810..... 25-pin D-sub male to 8-pin D-sub male, RS-232 with handshaking.....

Interfaces with DC-190, DC-100, DC-200, DC-300

Consult..... Custom 20mA/RS-232 serial interface cable

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.



Toll Free: (800) 243-3721
 In Chicago: (708) 771-0195
 Fax: (708) 771-0195