

SURVIVOR® SST2 Direct Thermal/Thermal Transfer Stainless Steel Label Printer



Standard Features

- Washdown 304 stainless steel enclosure
- Electronics enclosed in NEMA 4X, polycarbonate enclosure
- Thin-film thermal printhead
- 203 dpi (8 dots/mm) print resolution
- Prints on label, ticket or tag
- MCL enabled
- SST2-12 ips-12 inches/second
- SST2-8 ips-8 inches/second

Approvals



Specifications

PRINT SPEED:

2" to 12" per second (50.8 to 304.8 mm) in 0.5" (0.01 mm) programmable increments (model dependent)

6 ips maximum print speed with peel and present option

MINIMUM LABEL SIZE:

Width: 2"
Length: 3"

MAXIMUM PRINT WIDTH/LENGTH:

Width: 4.094" (104 mm);
Length: 0.25" to 99" (6 to 2475 mm)
0.75" (19 mm) minimum print length with optional present sensor

MEDIA WIDTH:

1" – 4.65" (25 mm – 118 mm)

SUPPLY ROLL:

8" (203 mm) maximum diameter on 1.5" to 3" (38 to 76 mm) core. Fan-fold stock accepted from rear of printer

RIBBONS:

Industry standard ribbon widths:
1" (25 mm) ribbon core,
1968' (600 m) in length

ENCLOSURE:

Stainless steel

BAR CODES:

Code 39, Interleaved 2 of 5, Code 128 (subsets A,B and C), Codabar, LOGMARS, UPC-A, UPC-E, UPC 2 & 5 digit addendums, EAN-8, EAN-13, EAN 2 & 5 digit addendums, UPC random weight, Code 93, MSI Plessey, Universal Shipping Container Symbology, UCC/EAN Code 128, Postnet, Code 128 MOD 43, PDF 417, UPS MaxiCode (mode 2 & 3), Datamatrix, 128 MOD 43, PDF 417, UPS MaxiCode (mode 2 & 3), Datamatrix, Telepen

GRAPHICS SUPPORT:

.PCX, .BMP and .IMG files

MEMORY:

2MB Downloadable Flash Program Memory; 16MB DRAM memory

INTERFACES:

Centronics® Parallel port (IEEE 1284 compliant), RS-232 at 2,400 to 38,400 BPS, optional Ethernet

POWER SOURCE:

Auto-sensing 115/230 VAC 50/60Hz; specify appropriate power cord when ordering

OPERATING TEMPERATURE:

40° F to 95° F (4° C to 35° C)

DIMENSIONS

13.75" H x 14.12" W x 25.25" D
(349.25 x 358.77 x 641.35 mm)

ESTIMATED SHIP WEIGHT:

63 lbs.

APPROVALS:

UL listed, FCC Class A emissions standard, TUV-GS safety standards (heater option not UL approved)

WARRANTY:

One-year limited warranty on parts. 1-year or 1 million linear inches on original printhead. 90 days on replacement printhead.