

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



Approvals



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

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.

SURVIVOR® SST2

Rice Lake

PART #	DESCRIPTION	EST. SHIP WEIGHT	PRICE
SST2-8ips			
85024	SST2-8ips Direct thermal, 115/230 VAC, U.S. power cord.....		\$3,800.00
85025	SST2-8ips Direct Thermal/Thermal transfer peel & present, internal rewind	69 lb	4,290.00
SST2-12ips			
72350	SST2-12ips Direct thermal, 115/230 VAC, U.S. power cord.....		4,100.00
75578	SURVIVOR SST2-12ips Direct Thermal/Thermal Transfer Label Printer, 115/230 VAC, w/peel mechanism, present sensor, internal rewind, U.S. power cord	69 lb	4,590.00
Options/Accessories			
64884	Thermal transfer option (coated side in).....		103.00
78291	Peel mechanism and present sensor (requires internal rewind).....		202.00
53911	Internal rewind, 6" capacity outer diameter capacity		207.00
53918	Cutter		820.00
53910	Present sensor only option for on-demand label dispensing.....		98.00
53913	Font/flash expansion PCB w/out fonts, includes 4 MB addressable flash memory storage and font memory		165.00
84416	DMX-100 internal Ethernet interface kit		511.00
64892	RS-422 interface.....		98.00
Consult	DMX rf NET Internal 802.11b wireless network interface kit, must be factory installed		N/A
53939	Printhead, 203 dpi		464.00
72940	Heater, 115 VAC (not UL approved)		253.00
43900	LabelView Pro bar code label software for Windows®		549.00
64898	Additional programmer's manual		78.00
64896	Additional maintenance manual		129.00
Label Stock/Ribbon			
21776	Direct thermal, 3" W x 3" L, 8" diameter, 2000/roll.....		36.10/roll
25973	Direct thermal, 4" W x 6" L, 6" diameter, 460/roll		15.50/roll
25975	Direct thermal, 4.25" W x 2.5" L, 6" diameter, 1090/roll.....		22.10/roll
21785	Thermal transfer, 2" W x 1" L, 8" diameter, 5500/roll		12.00/roll
21788	Thermal transfer, 4" W x 6" L, 8" diameter, 1000/roll		16.65/roll
20573	Thermal transfer, 4" W x 6.5" L, 8" diameter, 900/roll		17.75/roll
34051	Ribbon (black), 2"		12.00/roll
34056	Ribbon (black), 4"		25.00/roll
Cables			
15547	Blunt end, 25-pin D-sub male RS-232 serial interface cable..... <i>Interfaces to: UMC444, UMC555, UMC600, IQ700, IQ plus® 310A, IQ plus 355, IQ plus 390-DC, IQ plus 510, IQ plus 590-DC, IQ plus 710, IQ plus 800, and IQ plus 810, 520 and 920®</i>		52.00
37527	6' parallel cable.....		31.00
41502	PC to printer DB9 AT-style interface cable.....		52.00
41501	PC to printer DB25 standard interface cable		52.00