

# Rice Lake SURVIVOR® SST3®

Washdown Label Printer



## Standard Features

- IP69K rating
- Washdown 304 stainless steel enclosure
- Electronics protected from splashes
- Direct thermal
- 203 dpi printhead
- Label length detection
- Real-time clock
- USB, serial or parallel communications
- Line mode

## Options

- Wireless or wired ethernet
- Heater
- Thermal transfer
- Cutter
- Present sensor

## APPROVALS



## Specifications

### Print Speed:

2 in to 10 in per second  
(51 mm to 152 mm)

### Supply Roll Capacity:

8 in (203 mm) O D on 1.5 in to 3.0 in  
(38 mm to 76.2 mm) cores.

### Bar Code Modulus:

5 mil to 55 mil "X" dimension in picket fence or  
ladder orientations

### Media Width:

0.75 in to 4.65 in (17 mm to 118 mm)

### Media Type:

Roll fed, die-cut or continuous labels;  
perforated or continuous tag/ticket stock

### Print Length:

0.25 in to 99 in (6 mm to 2475 mm)

### Media Thickness:

0.0025 in to 0.0100 in (0.0635 mm to 0.254 mm)

### Ribbons (Optional):

Industry standard ribbon widths:  
1 in (25 mm) ribbon core, 1,476 ft (450 m) in length

### Bar Codes:

Code 3 of 9, UPC-A, UPC-E, Interleaved 2 of 5, code  
128, EAN-8, EAN-13, HIBC, Codabar, Plessey, UPC 2  
and 5-digit addendums, Code 93, Postnet, UCC/Ean  
Code 128, Telepen, UPS MaxiCode, FIM, PDF417,  
USD-8, Datamatrix, QR Code, Aztec, TLC 39, Micro  
PDF417, RSS

### Graphics Support:

PCX, BMP and IMG files

### Memory:

16 MB RAM (8 MB FLASH)  
3 MB user available

### Rating/Material:

IP69K/Stainless Steel 304

### Interfaces:

USB, Centronics® Parallel port, RS-232 at 600 to  
38,400 BPS

### Power Source:

Auto-sensing 103.5 to 126.50 or 207 to 253 VAC at  
47 to 63 Hz; US or European power cord

### Operating Temperature:

40° F to 95° F (4° C to 35° C)

### Dimensions:

(H x W x L): 27 x 14 x 13.6 in  
(686.8 x 355.6 x 345.4 mm)

### Approvals:

UL listed, CE marked

### Processor:

Dragon ball, 150 MHz

### Warranty:

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

## Part Number/Price

Part #	Description	Est. Weight	Price
107402	SST3 direct thermal, peel and present, internal rewinder included	70 lb	\$4,775.00
110303	SST3 direct thermal, peel and present, internal rewinder with heater installed	70 lb	\$5,130.00
111868	SST3 direct thermal, peel and present, internal rewinder, 230 VAC European power cord	70 lb	\$4,775.00
111871	SST3 direct thermal, peel and present, internal rewinder, 230 VAC European power cord, heater	70 lb	\$5,130.00

## Options/Accessories

Part #	Description	Price
111121	Heater kit for SST3 115 VAC (for installs after printer has been purchased)	\$505.00
111872	Heater kit for SST3, 230 VAC (for installs after printer has been purchased)	\$505.00
76729	Thermal transfer option Mark II	\$100.00
76732	Present sensor only M Class	\$125.00
52412	Network connectivity (MPS-1T,) 10 mbps micro print server	\$495.00
35664	Pre-saturated cleaning cards, 4 x 6 in, 25/box	\$50.00
93181	Film, print head cleaning 4 in wide, three/box	\$18.00
76734	Programmer's manual (PDF included on Honeywell CD-ROM)	\$125.00
77562	Operating manual (PDF included on Honeywell CD-ROM)	\$25.00
109181	Manual service SST3	\$15.00
76735	Maintenance manual, M class	\$83.00
103372	Internal LAN (Ethernet) card	\$250.00
113764	Wireless and LAN card, attaches to back, external antenna	\$940.00
103374	USB Host, LAN and wireless card, internal antenna	\$550.00
<b>Label Stock/Ribbon (W x L)</b>		
21776	Direct thermal, 3 x 3 in, 8 in diameter with perf., 2,000/roll	\$40.25/roll
150921	Direct thermal, 4 x 6 in, 8 in diameter with perf., 1,000/roll	\$30.50/roll
25975	Direct thermal, 4.25 x 2.5 in, 6 in diameter with perf., 1,095/roll	\$25.65/roll
21785	Thermal transfer, 2 x 1 in, 8 in diameter, 5,500/roll	\$12.95/roll
21788	Thermal transfer, 4 x 6 in, 8 in diameter, 1,000/roll	\$17.90/roll
20573	Thermal transfer, 4 x 6.5 in, 8 in diameter, 900/roll	\$19.20/roll
126629	Thermal kit, (4) 4 in labels, (2) 4 in ribbons and cleaning card	\$100.95
34056	Ribbon, black 4 in, 1,182 ft, wax	\$25.25/roll
<b>Print Head</b>		
103369	Print head 203 dpi, M4210 only	\$495.00
<b>Cables</b>		
41276	DB9 male RS-232 serial data cable with blunt end (Rice Lake indicators)	\$65.00
64794	DB9 RS-232 serial data cable with DB9F to DB9M	\$65.00
79074	USB-A (male) to USB-B (male) cable, 6ft	\$30.00
Consult	Custom 20 mA/RS-232 serial interface cable	\$100.00

Custom cables are designed to interface with your specific equipment. Please specify equipment model number and connector type.

Standard cable length is 5 ft. \$2.00 charge for each additional foot.