Star[®] DP8340 Dot Matrix Tape Printer

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	CONSTRUCTOR	DPB3400S	DPB340S	DPB340S

Standard Features

- Separate 115/230 VAC power supply with 12 VDC output
- Two-color printing using two-color ribbon
- · Drawer kickout driver
- One line validation
- · Wide paper

Specifications

Number Of Print Columns:

40 columns, 12 cpi **Print Speed:**

Approximately 2 lines/sec

Print Direction: Bidirectional

Line Spacing: 1/6 in

Paper Feed Method: Friction Feed or Sprocket-feed

Paper Feed Speed: Approximately 12 lines/sec

Character Set: ASCII: 96 characters; International and symbol: 64

characters; Block graphics: 64 characters Font Configuration:

APPROVALS Ordinary characters: 5 x 9 dots; Block graphics: 6 x 6 dots **Character Size:**



(H x W): 0.09 x 0.06 in (2.42 x 1.71 mm) Dot Spacing:

(H xW): 0.01 x 0.01 in (0.35 x 0.35 mm)

Print Area: 3.31 in (84.3 mm)

Print Buffer:

Approximately 1.5 KB

Serial Interface: RS-232, 150 to 9,600 band

Power Supply Unit: 115/230 VAC, 12 VDC output

Paper Type: Ordinary and carbonless copy paper

Paper Width:

4.5 in (114.3 mm)

Roll Diameter: 80 mm outer diameter (Max)

Paper Thickness: Maximum 0.09 mm

Copy Capabilities:

One copy plus one original: 0.005 in (max 0.13 mm)

Paper End: Paper should not be attached to the core

Ribbon Color: Black and red

Ribbon Material:

Nylon (#40 denier)

Ribbon Size: 0.5 in x 20 ft (13 mm x 6 m)

Spool:

Width: 0.5 in (13 mm); Diameter (two spool): 1.3 in (35 mm)

Operating Temperature: 41° F to 104° F (5° C to 40° C)

Operating Humidity: 10% to 80% RH

Storage Temperature: -4° F to 158° F (to 20° C to 70° C)

Storage Humidity: 5 to 95% RH, 104° F (+40° C)

Head Life:

70 million characters

Printer Reliability:

5.0 million lines MCBF (except head life) Warranty:

Three-year limited warranty on parts; one-year limited warranty on print head

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Part Number/Price

Part #	Description	Est. Weight	Price
70906	DP8340 dot matrix printer, RS-232 with friction feed and power supply	10 lb	\$670.00
70907	DP8340 dot matrix printer, RS-232 with friction feed, printer only	10 lb	\$640.00
70680	DP8340 dot matrix printer, RS-232 with paper sprocket, power supply, 115/230 VAC	10 lb	\$670.00
70681	DP8340 dot matrix printer, RS-232 with paper sprocket, printer only	10 lb	\$640.00

Options/Accessories

Part #	Description	Price
70682	Power supply, 115 VAC	\$129.00
70683	Paper roll sprocket, (W x D) 4.5 in (114 mm, 3 in, 140 ft) roll (Discontinued, while supplies last)	\$13.00
20448	One-ply paper roll, (W x D) 4.5 in (114 mm, 3 in, 165 ft) roll	\$8.00
42672	Two-ply paper roll, (W x D) 4.5 in (114 mm, 3 in, 95 ft) roll	\$7.00
71214	One-ply plain paper, (W x D) 3.25 x 3 in), 50 rolls/case	\$95.00/case
20447	Ribbon cartridge (purple)	\$10.00
Cables		
72697	RJ-45 to RJ-45 cable	\$35.00
75594	RJ-45 to nine-pin female cable	\$65.00