

# Approvals



# Part Number/Price

Part #	Description	Est. Weight	Price
209079	Label printer, PD45S thermal transfer, 203 dpi, 115/230 VAC Requires power cord 15438 (sold separately)	27 lb	Consult
209080	Label printer, PD45S thermal transfer, 203 dpi, 115/230 VAC, with peel and present, internal rewind Requires power cord 15438 (sold separately)	27 lb	Consult
209081	Label printer, PD45S thermal transfer, 300 dpi, 115/230 VAC, with peel and present, internal rewind Requires power cord 15438 (sold separately)	27 lb	Consult

# **Options/Accessories**

Part #	Description	Price
15438	US power cord	Consult
35664	Pre-saturated cleaning cards, 4 × 6 in 25/box	Consult
93181	Film, printhead cleaning 4 in wide, 3/box	Consult
Label Sto	ck/Ribbon (W × L)	
21776	Direct thermal, 3 × 3 in, 8 in diameter with perf., 2,000/roll	Consult/roll
150921	Direct thermal, $4 \times 6$ in, 6 in diameter with perf., 1,000/roll	Consult/roll
25975	Direct thermal, 4.25 × 2.5 in, 6 in diameter with perf., 1,095/roll	Consult/roll
21785	Thermal transfer, 2 × 1 in, 8 in diameter, 5,500/roll	Consult/roll
21788	Thermal transfer, 4 × 6 in, 8 in diameter, 1,000/roll	Consult/roll
20573	Thermal transfer, 4 × 6.5 in, 8 in diameter, 900/roll	Consult/roll
34056	Ribbon, black, 4 in, 1,181 ft, wax	Consult/roll
126629	Thermal kit, (4) $4 \times 4$ in labels, (2) 4 in ribbons and 1 cleaning card	Consult
Printhead		
209251	Printhead 203 dpi, Honeywell® PD45S	Consult
209252	Printhead 300 dpi, Honeywell® PD45S	Consult
Cables		
41276	DB9 male RS-232 serial data cable with blunt end (Rice Lake indicators)	Consult
64794	DB9 RS-232 serial data cable with DB9F to DB9M	Consult
37527	6 ft parallel cable	Consult
79074	USB-A (male) to USB-B (male) cable, 6 ft	Consult

# Honeywell® PD45S Direct Thermal/Thermal Transfer Label Printer

# **Standard Features**

#### (REPLACING M-CLASS PRINTERS)

- 203 dpi or 300 dpi
- Serial, USB, wired TCP/IP
- Real-time clock
- Color graphical display

#### Options

· Consult (to be determined)

#### **Specifications**

#### Print Speed:

203 dpi: 2 to 10 ips 300 dpi: 2 to 8 ips

# Supply Roll Capacity:

8 in (203 mm) OD on 1.5 to 3.0 in (38 to 76.2 mm) cores Fanfold stock accepted from rear and bottom of printer

#### Bar Code Modulus:

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

# Media Width:

0.75 to 4.5 in (17 to 114 mm)

Media Type:

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

# Print Lenath:

0.25 to 99 in (6 to 2,475 mm) Media Thickness:

0.0025 to .01 in (0.0635 to 0.254 mm)

# **Ribbons:**

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:

128 MB RAM

# **Power Source:**

Auto-sensing 90 to 132 or 180 to 264 VAC at 47 to 63 Hz

### Temperature:

Operating: 40 °F to 95 °F (4 °C to 35 °C)

#### **Dimensions:**

(L x H x W) 17.24 × 10.63 × 9.80 in

Warranty: One-year limited Printhead (original): One-year or 1 million linear inches Printhead (replacement): 90 days

# Approvals:

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UL CSA certified TUV-GS safety standards RoHS WEE compliant

**PRINTERS**