Honeywell PD45S0F

Honeywell PD45S0F label printer Direct thermal / Thermal transfer 203 x 203 DPI 250 mm/sec Wired Ethernet LAN



PRINT TECHNOLOGY
Direct thermal / Thermal transfer

RESOLUTION
203 x 203 DPI

PRINT SPEED
250 mm/sec

MAX PRINT WIDTH
10.8 cm

CONNECTIVITY
USB, Ethernet

OVERVIEW

PD45S, 3.5" Color Touch LCD-Display, 8 dots/mm (203 dpi), ZPLII, ZSim II, IPL, DPL, USB, USB Host, RS232

TECHNICAL SPECIFICATIONS

Print quality

Maximum resolution	203 x 203 DPI
Maximum printing width	10.8 cm

Printing

Minimum print length	4.8 m
Colour	No
Print speed	250 mm/sec
Print technology	Direct thermal / Thermal transfer

Display

Display diagonal	8.89 cm (3.5")
Display	LCD

Network

Ethernet LAN	Yes

Memory

Internal memory	128 MB
Flash memory	128 MB

Paper handling

Ribbon width	11 cm
Ribbon length	450 m
Maximum roll diameter	8 cm

Ports & interfaces

RS-232 ports	1
Connectivity technology	Wired
USB port	Yes

Design

Product colour	Black
Built-in display	Yes

Power

AC input voltage	100 - 240 V
AC input frequency	50 - 60 Hz

Operational conditions

Storage temperature (T-T)	-20 - 70 °C
Storage relative humidity (H-H)	20 - 85%
Operating temperature (T-T)	5 - 40 °C
Operating relative humidity (H-H)	20 - 85%

Weight & dimensions

Width	249 mm

Specifications are supplied by the manufacturer and may change without notice. Issued October 2026.

Depth	438 mm	Weight	9.34 kg
Height	270 mm		

Order or get advice
Speak to the BarcodeGenie team about compatible labels, ribbons and setup.

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Scan to view this product online.

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