Honeywell PX45A, Ethernet, TT 300 DPI

Honeywell PX45A, Ethernet, TT 300 DPI, label printer Thermal transfer 203 x 203 DPI 300 mm/sec Wired Ethernet LAN



PRINT TECHNOLOGY
Thermal transfer

RESOLUTION
203 x 203 DPI

PRINT SPEED
300 mm/sec

MAX PRINT WIDTH
11 cm

MAX LABEL WIDTH
12 cm

CONNECTIVITY
USB, Ethernet

PRINTER LANGUAGES
DP, DPL, IPL, XML, ZPL II

OVERVIEW

PX45A, USB, 256 MB, 300 DPI

TECHNICAL SPECIFICATIONS

Print quality

Maximum resolution	203 x 203 DPI
Maximum printing width	11 cm

Printing

Colour	No
Printing colours	Black
Print speed	300 mm/sec
Print technology	Thermal transfer
Maximum print length	4 m

Display

Display diagonal	5.84 cm (2.3")
Display	LCD

Network

Wi-Fi	No
Ethernet LAN	Yes

Memory

Internal memory	256 MB
Flash memory	512 MB

Paper handling

Maximum roll diameter	21.3 cm
Maximum label width	12 cm
Core diameter	7.62 cm

Ports & interfaces

RS-232 ports	1
Connectivity technology	Wired
USB port	Yes

Performance

Page description languages	DP, DPL, IPL, XML, ZPL II

Design

Product colour	Black
Control type	Buttons, Touch
Built-in display	Yes

Power

Power consumption (standby)	5 W

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

Power consumption (printing)	4000 W
AC input voltage	90 - 265 V
AC input frequency	45/65 Hz
External power adapter	Yes

Technical details

Windows operating systems supported	Yes
Supported network protocols	TCP/IP-suite (TCP, UDP, ICMP, IGMP, etc.), LPR/LPD, FTP, BOOTP, DHCP, HTTP, SNMPv3, SMTP. SNMP-MIB II (over UDP/IP), private enterprise MIB, IPv4, IPv6, NTP
Sustainability certificates	ENERGY STAR
Compliance certificates	CE

System requirements

Linux operating systems supported	Yes

Operational conditions

Storage temperature (T-T)	-20 - 70 °C
Storage relative humidity (H-H)	10 - 90%
Operating temperature (T-T)	5 - 40 °C

Weight & dimensions

Width	275 mm
Depth	482 mm
Height	238 mm
Weight	12.6 kg

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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