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Pakistan



INDUSTRIAL PRINTERS

PX940

PX940 Industrial Printer

Overview



Feedback

Enhanced Accuracy

The PX940 series delivers industrial printing with ± 0.2 mm (0.0079 in) precision, virtually eliminating unreadable labels and enhancing production efficiency while lowering operational costs.

Integrated Label Verification

Advanced label verification technology ensures every barcode's accuracy, providing instant pass/fail status and ANSI grading for immediate corrective actions and compliance with regulatory standards.

User-Friendly Design

Featuring a color touchscreen interface and quick side-loading design, the PX940 is easy to use and maintain. Smart printing capabilities enable direct configuration and printing without a host computer.

Operational Intelligence

With Operational Intelligence software, the PX940 offers predictive analytics and real-time data on printer health, allowing managers to monitor their fleet and proactively resolve issues, maximizing uptime.

Perfect for Regulated Environments

Ideal for transportation, logistics, pharmaceuticals, healthcare, and automotive sectors, the PX940 meets high-precision printing demands. Available with or without an integrated verifier, both versions support Bluetooth® connectivity.

Robust and Efficient

The all-metal print mechanism, combined with easy printhead and tool-free platen roller replacements, minimizes downtime. Supporting various media types and achieving speeds of up to 350 mm/s (14 ips), the PX940 ensures maximum efficiency.

Specifications

FEATURES

Features	2D Barcodes	Verifier Scan Resolution
<ul style="list-style-type: none"> • Edge Intelligence Providing Customers with Predictive Analytics • Integrated Label Verification Technology Providing Error-free Printing • Precision Printing with Registration of +/-0.2 mm 	<ul style="list-style-type: none"> • All major 2D barcodes 	<ul style="list-style-type: none"> • 600 dpi

APPLICATIONS & COMPATIBILITY

Compatible Software	Application
<ul style="list-style-type: none"> • BarTender • Nicelabel • Operational Intelligence • SOTI Connect • Teklynx Labelview 	<ul style="list-style-type: none"> • Automotive • DC/Warehouse • Healthcare • Manufacturing

TECHNICAL SPECIFICATIONS

Compatible Drivers	Resolutions	Print Speeds	Feedback
<ul style="list-style-type: none"> • CUPS Driver for Linux • Certified Device Types for SAP • InterDriver Windows 	<ul style="list-style-type: none"> • 203 dpi • 300 dpi • 600 dpi 	<ul style="list-style-type: none"> • 50-350mm/s (2-14 ips) 	
Print Method	Linear Barcodes	Downloadable Font Type	
<ul style="list-style-type: none"> • Direct Thermal • Thermal Transfer 	<ul style="list-style-type: none"> • All major 1D barcodes 	<ul style="list-style-type: none"> • Bitmap Font • OpenType Font (TrueType based) • TrueType Font 	
Printer Media Type	Wireless Communication	Printer Command Language	
<ul style="list-style-type: none"> • Label • RFID • Ribbon • Tag 	<ul style="list-style-type: none"> • Bluetooth LE • NFC 	<ul style="list-style-type: none"> • C# Smart Printing • DPL • Fingerprint (FP) • Intermec Printer Language (IPL) • PDF • WMSDirect Protocol (DP) • XML-enabled for SAP All and Oracle WMS • ZSim2 (ZPL-II) 	
RAM Memory	Memory	Image File Format	
<ul style="list-style-type: none"> • 1 GB 	<ul style="list-style-type: none"> • External Multi-GB USB memory device (FAT16/FAT32) 	<ul style="list-style-type: none"> • BMP • GIF • PCX • PNG 	
Flash Memory	Printer Connection Interface	Operating Frequency	

- 256 MB

- Applicator Interface
- Industrial interface
- Parallel Interface (IEEE 1284)
- RS-232
- USB 2.0 Host x2

- 50 - 60 Hz

Verifier Scan Width

- 108mm (4.25 in)

Verifier Light Source Wavelength

- 660 nm

Verified Linear Barcodes

- Code 128
- Code 39
- EAN-128
- EAN-13
- EAN-8
- GS1 Databar Expanded
- GS1-128
- HIBC 128
- HIBC 39
- ISBT 128
- ITF-14
- Interleaved 2 of 5
- RSS14E
- SCC-14
- UPC-A
- UPC-E

Verified 2D Barcodes

- Data Matrix
- ISBT Data Matrix
- QR code

Verification Standard

- ISO 15415/15416

Platform

- Honeywell Printer Edge

Feedback

Network Specifications

- Ethernet 10/100 Mbps

Font Engine

- Monotype Font Engine
- WTLE for Global Language Support

Bluetooth Specifications

- Bluetooth LE (for Print Set MC only)

DIMENSIONS & WEIGHT

Overall Dimensions

- 50.6 x 39.87 x 26.1 cm (19.92 in x 15.70 in x 10.28 in)

Maximum Ribbon Length

- 450 m (1476 ft)

Weight

- PX940 with Verifier: 23.5 kg (51.81 lbs)
- PX940: 23 kg (50.71 lbs)

Maximum Media Roll Diameter

- 213 mm (8.38 in)

ELECTRICAL SPECIFICATIONS

Operating Voltage

- 100 - 240 V AC

OPERATING CHARACTERISTICS

Operating Temperature

- +5°C to +40°C (+41°F to +104°F)

Operating Humidity

- 20 - 85 % non-condensing

Storage Temperature

- -20°C to +70°C (-4°F to +152°F)

Storage Humidity

- 20 - 85 % non-condensing

OVERVIEW

Warranty Duration

- One year factory warranty

Brand

- Honeywell

OTHERS

Print Width

- 4 inch

Print Volume

- Up to 10,000

Print Technology

- Thermal Transfer

Print Resolution

- 203 dpi
- 300 dpi
- 600 dpi

Industry

- Healthcare
- Healthcare
- Logistics & Warehouses
- Manufacturing

Connectivity

- Ethernet
- Wi-Fi



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Feedback


Showing 1 to 10 of 29 parts

<input type="text" value="Search"/>		
PART NUMBER	DESCRIPTION	ORDER ONLINE
50151886-001	KIT, PRINTHEAD 200DPI PX940	SIGN IN
50151887-001	KIT, PRINTHEAD 300DPI PX940	SIGN IN
50151892-001	KIT, WIRELESS LAN NA	SIGN IN
50151893-001	KIT, WIRELESS LAN EU	SIGN IN
PX940A00100000200	Without Verifier, Full Touch Display, Universal firmware, Ethernet, USB, Serial, Low Power Bluetooth, Ribbon Ink INOUT, Media Core 3 inch, Direct Thermal and Thermal Transfer, 203DPI, No power cord	SIGN IN
PX940A00100000202	Without Verifier, Full Touch Display, Universal firmware, Ethernet, USB, Serial, Low Power Bluetooth, Ribbon Ink INOUT, Media Core 3 inch, Direct Thermal and Thermal Transfer, 203 DPI, US power cord	SIGN IN
PX940A00100000300	Without Verifier, Full Touch Display, Universal firmware, Ethernet, USB, Serial, Low Power Bluetooth, Ribbon Ink INOUT, Media Core 3 inch, Direct Thermal and Thermal Transfer, 300DPI, No power cord	SIGN IN
PX940A00100000302	Without Verifier, Full Touch Display, Universal firmware, Ethernet, USB, Serial, Low Power Bluetooth, Ribbon Ink INOUT, Media Core 3 inch, Direct Thermal and Thermal Transfer, 300 DPI, US power cord	SIGN IN
PX940A00100000600	Without Verifier, Full Touch Display, Universal firmware, Ethernet, USB, Serial, Low Power Bluetooth, Ribbon Ink INOUT, Media Core 3 inch, Direct Thermal and Thermal Transfer, 600 DPI, No power cord	SIGN IN
PX940A00100000602	Without Verifier, Full Touch Display, Universal firmware, Ethernet, USB, Serial, Low Power Bluetooth, Ribbon Ink INOUT, Media Core 3 inch, Direct Thermal and Thermal Transfer, 600 DPI, US power cord	SIGN IN

Rows

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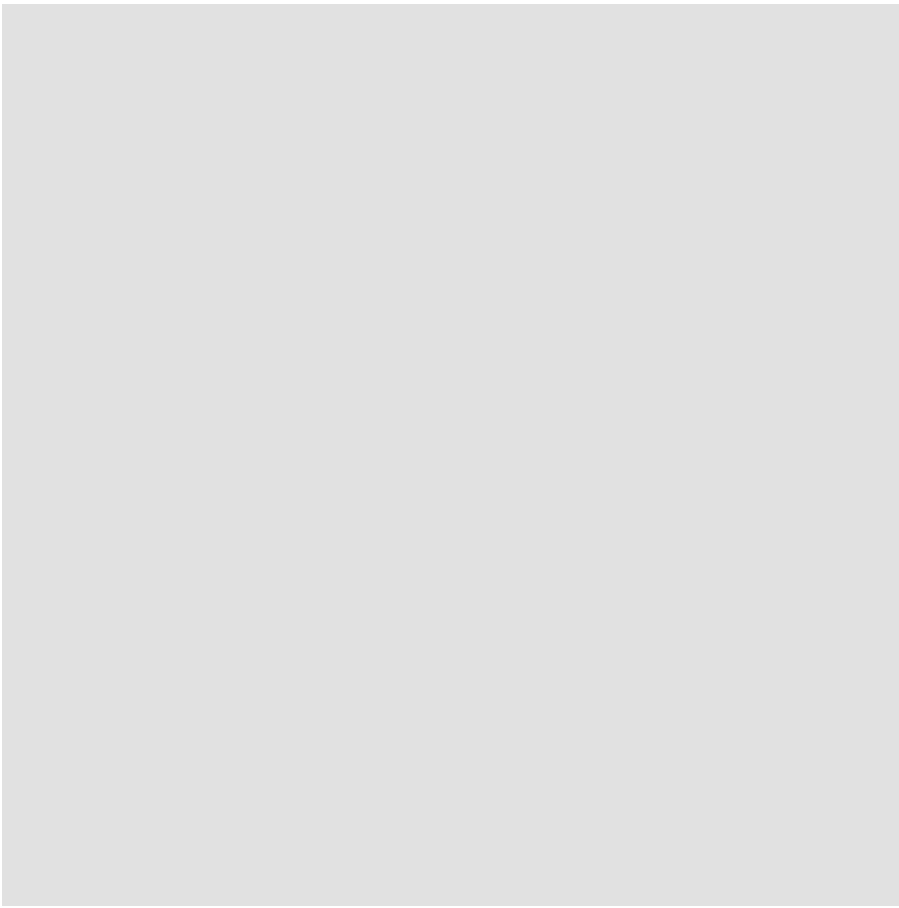
Product Number

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50151887-001	KIT, PRINTHEAD 300DPI PX940
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50151892-001	KIT, WIRELESS LAN NA
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Feedback

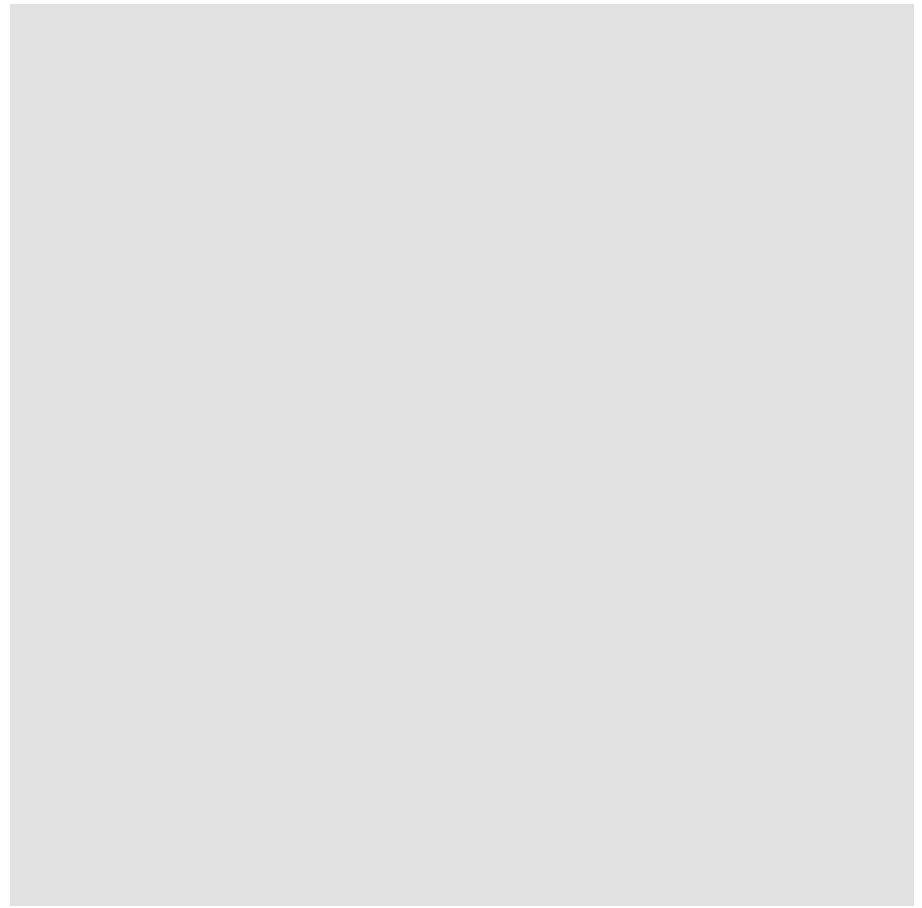
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