

You are browsing the product catalog for

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

APPLICATIONS & COMPATIBILITY

Compatible Software

- BarTender
- Nicelabel
- Operational Intelligence
- SOTI Connect
- Teklynx Labelview

Application

- Automotive
- DC/Warehouse
- Healthcare
- Manufacturing

TECHNICAL SPECIFICATIONS

Compatible Drivers

- CUPS Driver for Linux
- Certified Device Types for SAP
- InterDriver Windows

Downloadable Font Type

- Bitmap Font
- OpenType Font (TrueType based)
- TrueType Font

Linear Barcodes

- All major 1D barcodes

Print Speeds

- 50-350mm/s (2-14 ips)

Print Method

- Direct Thermal
- Thermal Transfer

Resolutions

- 203 dpi
- 300 dpi
- 600 dpi

Printer Media Type

- Label
- RFID
- Ribbon
- Tag

Wireless Communication

- Bluetooth LE
- NFC

Printer Command Language

- 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)

Feedback

Image File Format

- BMP
- GIF
- PCX
- PNG

Flash Memory

- 256 MB

RAM Memory

- 1 GB

Memory

- External Multi-GB USB memory device (FAT16/FAT32)

Printer Connection Interface

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

Operating Frequency

- 50 - 60 Hz

Verifier Light Source Wavelength

- 660 nm

Verified Linear Barcodes

- Code 128
- Code 39
- EAN-128
- EAN-13
- EAN-8

Bluetooth Specifications

- Bluetooth LE (for Print Set MC only)



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

Network Specifications

- Ethernet 10/100 Mbps

Verification Standard

- ISO 15415/15416

Verified 2D Barcodes

- Data Matrix
- ISBT Data Matrix
- QR code

Verifier Scan Width

- 108mm (4.25 in)

Font Engine

- Monotype Font Engine
- WTLE for Global Language Support

Platform

- Honeywell Printer Edge

FEATURES

Features

- Edge Intelligence Providing Customers with Predictive Analytics
- Integrated Label Verification Technology Providing Error-free Printing
- Precision Printing with Registration of +/-0.2 mm

2D Barcodes

- All major 2D barcodes

Verifier Scan Resolution

- 600 dpi

Feedback

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)

Maximum Media Roll Diameter

- 213 mm (8.38 in)

Weight

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

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 Technology

- Thermal Transfer

Print Resolution

- 203 dpi
- 300 dpi
- 600 dpi

Print Volume

- Up to 10,000

Connectivity


- Ethernet
- Wi-Fi

Print Width

- 4 inch

Industry

- Healthcare
- Healthcare
- Logistics & Warehouses
- Manufacturing

 Please sign in to view part numbers available for purchase based on your account [Sign In](#)

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

Feedback

Rows

[Previous](#) [1](#) [2](#) [3](#) [Next](#)

Product Number

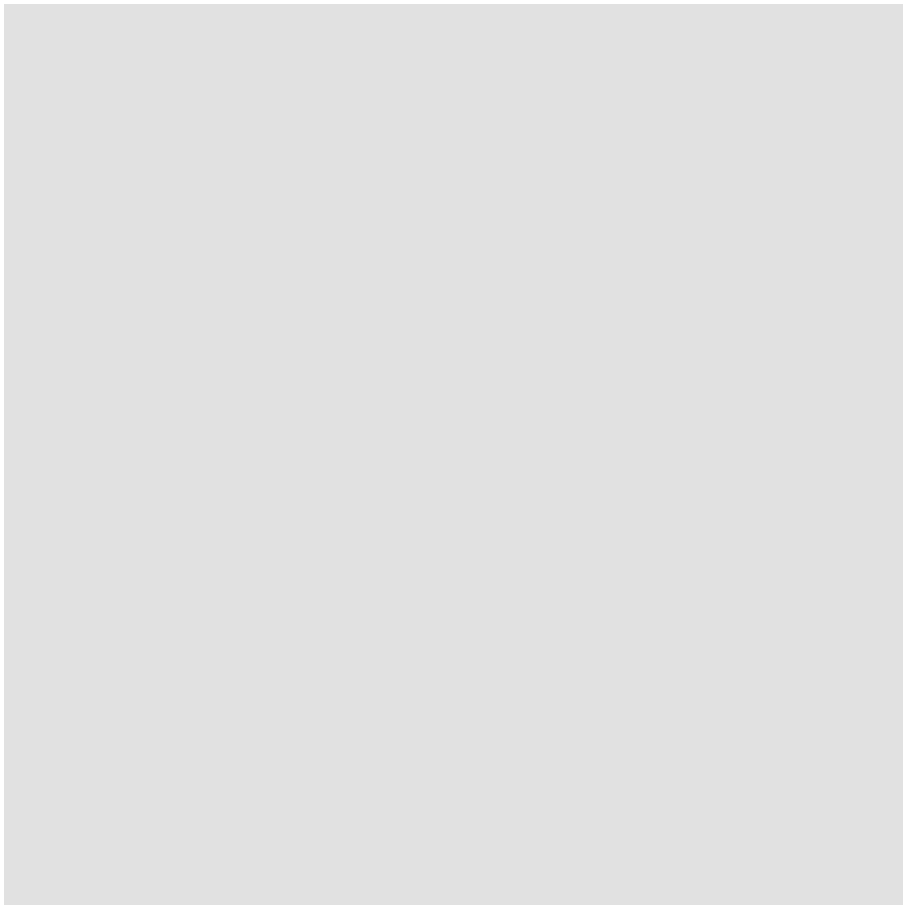
 Please sign in to view part numbers available for purchase based on your account [Sign In](#)

PART NUMBER	DESCRIPTION
50151886-001	KIT, PRINTHEAD 200DPI PX940
50151886-001	KIT, PRINTHEAD 200DPI PX940
50151887-001	KIT, PRINTHEAD 300DPI PX940
50151887-001	KIT, PRINTHEAD 300DPI PX940
50151892-001	KIT, WIRELESS LAN NA
50151892-001	KIT, WIRELESS LAN NA
50151893-001	KIT, WIRELESS LAN EU
50151893-001	KIT, WIRELESS LAN EU
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
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
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
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
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
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
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
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
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
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
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
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

Feedback

Complete Your Solution



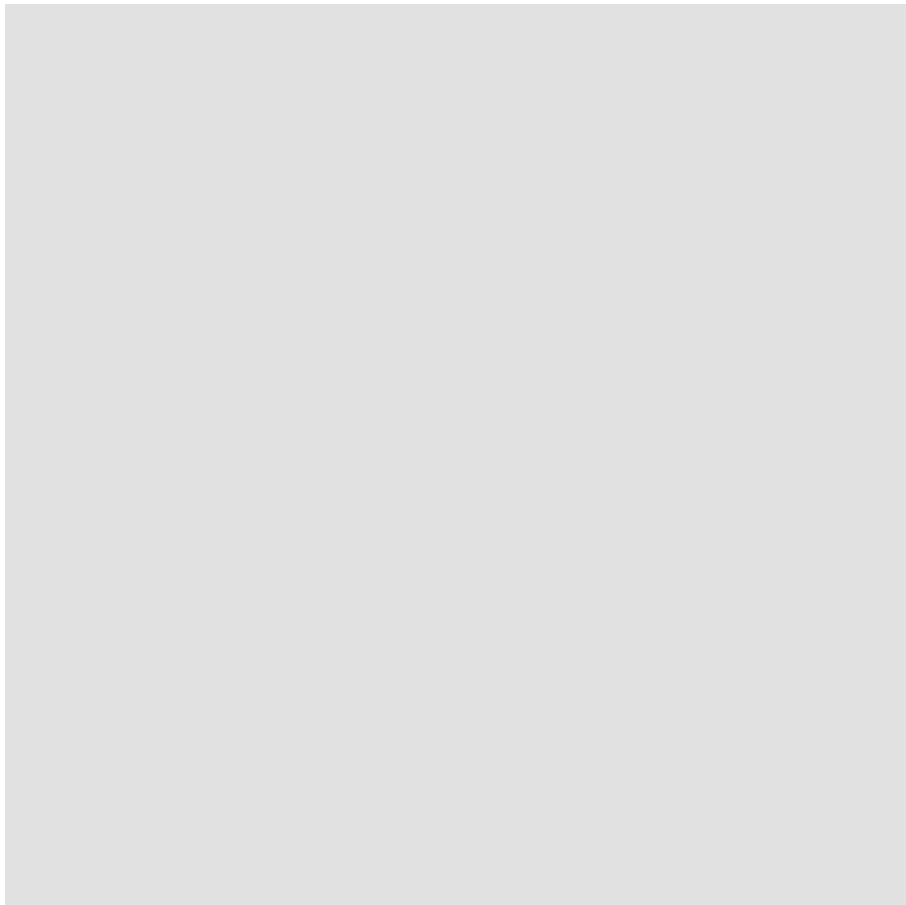


Honeywell Operational Intelligence

Intelligence data insights, asset management and automation for specific pain points to improve functionality and increase ROI.

Intelligence data insights, asset management and automation for specific pain points to improve functionality and increase ROI.

[→ LEARN MORE](#)



Honeywell Support Services

Maximize the value of your printers with complete support throughout the full lifecycle.

Maximize the value of your printers with complete support throughout the full lifecycle.

[→ LEARN MORE](#)

Honeywell
Industrial Automation
855 S Mint St
Charlotte, NC 28202
800-582-4263

Product name
© Current year Honeywell International Inc.
All rights reserved.

[Safety and Productivity Solutions](#)
[homepage](#)
Honeywell

Feedback

This document was generated on (YYYY-MM-DD, HH:mm:ss). Subject to change without notice.