

HONEYWELL

PC41E-D/PC42E-D

Direct Thermal Transfer Desktop Printer

NAME OF OFFERING

- Honeywell PC41E-D
- Honeywell PC42E-D

What is the offering?

Honeywell PC41E-D and PC42E-D are entry/mid-level desktop printers that are a part of the PC42E product line. With a small footprint that allows for additional space, the PC41/42E-D offers an enhanced industrial design that is more ergonomic and rugged than printers in the same product line. Built on the Printer Edge™ platform, these printers enable seamless integration, high performance, and superior security in a single software solution.

30-WORD WHY TO BUY

Affordable, entry/mid-level desktop printers with reliable operation and high-quality output in transportation, logistics, warehouse and retail. Built on the Printer Edge™ platform for seamless integration, high-performance printing, and reliable connectivity.

250-WORD DESCRIPTION

The PC41/2E-D are entry/mid-level desktop printers with a high-quality output that are easy to use and affordable in the transportation, logistics, warehouse, and retail sectors. The PC41/PC42ED printers are built for productivity, offering fast, stable, and high-resolution printing at speeds up to eight ips. With 203 or 300 dpi printheads and precise

registration, they support up to 1,000 labels per day—ideal for parcel tracking, asset labeling, and product marking. These printers are reliable, cost-effective, and adaptable to various work environments.

Built on the Honeywell Printer Edge™ platform, these printers provide a comprehensive printer platform designed to empower users across various applications. It offers a unified operating system, intuitive setup, and high-quality output, with compatibility across various drivers and built-in tools for full operational control. Honeywell Printer Edge delivers ease of use, high performance and superior security.

Integration is seamless through tools like Operational Intelligence, PrintSet 6, PrintSet MC, and SOTI®, enabling efficient device management.

Configuration is simplified with Honeywell's proprietary tools, while asset management is supported. The printers support a wide range of printing languages, SDKs, APIs, drivers, and ERP certifications (SAP*, Oracle), allowing easy integration into existing systems with minimal effort.

Connectivity options include ethernet, USB, serial, and optional Wi-Fi 5 and Bluetooth V5.0, ensuring flexible deployment.



PC41/PC42E-D series offers 203/300 dpi up to 8 ips speed, and ergonomic design.

The PC41E-D, designed for logistics and warehousing, features a simple black design with 128MB memory. The PC42E-D, tailored for retail, offers multi-button functionality, multi-LED and 256MB memory. Both models support upgraded accessories like cutters, peelers and printheads for enhanced usability.

VALUE PROPOSITION: WHO WILL BUY WHAT AND WHY?

WHO

The primary users of the PC41/ 2E-D are employees within transportation, logistics, warehouse, and retail, who require a compact and affordable desktop printer. These workers require a stable, compact, and easy-to-use solution to complete a variety of tasks.

WHAT

The PC41/2E-D are compact, affordable, and easy to install desktop printers that address a wide variety of needs within the transportation, logistics, warehouse, and retail sectors. Built on the Printer Edge™ platform, these devices are built for seamless integration, ease of use, high performance, and superior security.

WHY

A One Stop Shop Printing Solution:

Built on the robust Printer Edge™ platform, the PC41/2E-D printers operate within a unified and standardized hardware and software platform that streamlines setup, ensures exceptional print quality and a seamless process management.

Increased Productivity:

With an intuitive and easy to use UI, the PC41/2E-D printers are designed for high performance through ease of deployment, use and troubleshooting. With reliable operation and enhanced connectivity, these printers are built to efficiently handle a variety of work environments.

High-Performance Printing:

Equipped with high-performance printheads, the PC41/PC42E-D delivers fast, stable, and high-quality output. By utilizing direct thermal printing, these printers ensure that receipts and labels are produced with optimal clarity and speed.

Robust Range of Connectivity:

The PC41/PC42E-D printer series offers multiple connectivity options to meet both needs for the user and customer.

Modern and Ergonomic Design:

Available in black or white to blend seamlessly into both front-of-store and back-of-store environments. Both are designed with rounded edges that enhance durability, helping to withstand the rigors of daily use while maintaining a professional appearance.

Versatile Accessory Ecosystem:

Equipped with new upgraded main printer accessories and security to address multiple needs for the user and customer.

AUDIENCES

Tier 1 Merchants in transportation, logistics, warehouse and retail.

Description:

- Frontline staff who are responsible for printing receipts, return labels, promotional items, etc.
- Stockroom staff who require an affordable printer for barcode labels, shipping labels, tags, etc.
- IT staff who are responsible for configuring and troubleshooting the printers

COMMUNICATION VEHICLES

Solution Brief

- High-level description of the value proposition
- Call to action

eBook

- High-level description of the value proposition
 - Campaign instrument
- Call to action

Customer-facing Deck (CFD)

Presentation for sellers

Web landing page

- High-level description of the value proposition
- Call to action

Playbook and Engagement Guide

Guidebook for sellers on how to qualify customers, sell the product and execute the deployment project

Battlecard

Specific comparison to competition with selling guidance

Datasheet

Detailed specifications, e.g., standards, compliance, etc.

Communication vehicles:

- Solution Brief
- eBook
- CFD
- Web landing page
- Data sheet

Honeywell Sellers

Description: Internal team members responsible for promoting and selling PC41/PC42E-D to prospective clients across various industries.

Communication vehicles:

- Solution Brief
- Playbook and Engagement Guide
- Battlecard

Distributors

Description: Companies that distribute PC41/PC42E-D.

Communication vehicles:

- Solution Brief
- Playbook and Engagement Guide

Honeywell Partners

Description: Businesses that purchase PC41/PC42E-D to resell to customers.

Developers

Communication vehicles:

- Solution Brief
- CFD
- Web landing page
- Playbook and Engagement Guide
- Battlecard
- Datasheet

SUPPORTING MESSAGE DETAIL

All-in-One Printing Solution:

Honeywell Printer Edge is powerful printing. Honeywell Printer Edge gives businesses the simplicity of a single operating system with easy setup and quality output. It is compatible with

various drivers and has built-in features for complete control over operations and processes. Honeywell Printer Edge is a solution that provides ease of use, high performance, enhanced security, and a single software toolkit for better, in-depth visibility into printer networks.

Making Productivity a Priority:

The PC41/PC42E-D printers are designed for increased productivity with being easy to install, use and maintain. Equipped with high-performance printheads offering resolutions of 203 dpi or 300

dpi and precise registration of +/- 1.5 mm, the PC41/PC42E-D delivers fast, stable, and high-quality output at speeds of up to 8 inches per second.

The high-performance enterprise ready direct thermal label printer is capable of up to 1,000 labels per day. Whether it is parcel tracking, asset labeling, or product marking, this printer meets the demand for sharp, accurate, and high-definition labels. With reliable operation and flexible connectivity, the PC41/PC42E-D are built to handle a variety of work environments efficiently and affordably

Ease of Integration:

The PC41/ PC42E-D printers offer seamless device integration through tools like Operational Intelligence, PrintSet 6, PrintSet MC, and SOTI®, enabling stable connectivity and management across environments. Configuration is easy to use with a multitude of tools such as PrintSet, PrintSet MC, and Printer WebPage, allowing for streamlined setup and customization. For asset management, Honeywell leverages MDM platforms like Operational Intelligence and SOTI Connect, with additional solutions continually being added. Integration is simplified through support for a wide

range of printing languages, SDKs, APIs, drivers, and certifications for major ERPs like SAP* and Oracle. Furthermore, print applications can be integrated across diverse infrastructures and environments, and embedded into existing systems with minimal cost and effort.

Reliable Connectivity:

The PC41/ PC42E-D series offers multiple reliable connectivity options to meet both basic and advanced operational needs. The PC41E-D features standard ethernet and dual high-speed USB for straightforward, dependable integration. For more complex environments, the PC42E-D adds serial connectivity and supports optional Wi-Fi 5 and Bluetooth V5.0 module, enabling flexible wireless communication.

User Experience-Focused Design:

PPC41E-D: Designed for transportation, logistics, warehouse sectors, this printer only comes in a black version. Equipped with 128MB RAM/Flash and USB connectivity, this one button and 1 LED printer is ideal for users in distribution centers or warehouses.

PPC42E-D: Required and dedicated to retail and in-store spaces, this printer comes in two versions, white and black. The PC42E-D is a multi-button and multi-LED printer with USB, ethernet and serial connectivity and a 256MB RAM/Flash memory.

Both printers are equipped with a full suite of new upgraded accessories including cutters, peelers, printheads, platen rollers and power cables.

*Honeywell Device Types for SAP to be enabled Q2 2026

For more information

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