

PD45 SERIES

INDUSTRIAL PRINTER

Configuration Guide



PD45 ICON
2 – 8 IPS



PD45 2.36" LCD WITH KEYPAD
2 – 8 IPS



PD45S 2.36" LCD WITH KEYPAD
2 – 10 IPS



PD45S 3.5" FULL TOUCH LCD
2 – 10 IPS

THE
FUTURE
IS
WHAT
WE
MAKE IT

Honeywell

TABLE OF CONTENTS

1	TABLE OF CONTENTS	18	ACCESSORIES
2	PD45 SERIES		CONSUMABLES AND CABLES
	COMPARE THE MODELS	19	MISCELLANEOUS
3	PD45 SERIES PRINTING OPTIONS		AC CORDS
4	PD45 SERIES MEDIA		
	SPECIFICATIONS		
5	PD45S FEATURE OVERVIEW		
	PD45S0F - 3.5" FULL TOUCH DISPLAY		
	TEAR OFF - THERMAL TRANSFER		
	REWINDER + LABEL TAKEN SENSOR - THERMAL TRANSFER		
	PD45S0C - 2.36" LCD WITH KEYPAD		
	TEAR OFF - THERMAL TRANSFER		
	REWINDER + LABEL TAKEN SENSOR - THERMAL TRANSFER		
9	PD45 FEATURE OVERVIEW		
	PD4500C - 2.36" LCD WITH KEYPAD - TEAR OFF - THERMAL TRANSFER		
	PD4500B - ICON - TEAR OFF - THERMAL TRANSFER		
11	PD45 SERIES CONFIGURATION MAP		
	INDUSTRIAL PRINTER		
12	HONEYWELL EDGE SERVICES		
	GOLD REPAIR SERVICES - 3 YEAR		
	PLATINUM REPAIR SERVICES - 3 YEAR		
	GOLD REPAIR SERVICES - 5 YEAR		
	PLATINUM REPAIR SERVICES - 5 YEAR		
	PD45/ PD45S- REPAIR SERVICES COVERAGE		
15	ACCESSORIES		
	PD45S - I/O CARDS		
	PD4500C/ PD45S - WIFI CARD		
	PD4500C/ PD45S - CUTTER		

PD45 SERIES

Compare the models



PD45

PD4500B - Icon

- Icon User Interface
- 203 DPI - 2-8 ips
- 300 DPI - 2-4 ips
- USB Only
- Does NOT support Serial, Ethernet or WiFi



PD45

PD4500C - 2.36" LCD with Keypad

- Color LCD Interface with Keypad
- 203 DPI - 2-8 ips
- 300 DPI - 2-4 ips
- USB, Serial and Ethernet
- Cutter (50178579-001)

Supported I/O Cards

- WiFi Interface
- European Union (EU) (50180825-001)
- North America (50180826-001)
- Rest Of World (ROW) (50180177-001)



PD45S

PD45S0C - 2.36" LCD with Keypad

- Color LCD Interface with Keypad
- 203 DPI - 2-10 ips
- 300 DPI - 2-8 ips
- USB, Serial and Ethernet
- Label Taken Sensor + Peel Off
- Cutter (50178579-001)

Supported I/O Cards

- Parallel Interface (50151883-001)
- Industrial Interface (50151884-001)
- Applicator Interface (50151885-001)
- WiFi Interface
- European Union (EU) (50180825-001)
- North America (50180826-001)
- Rest Of World (ROW) (50180177-001)



PD45S

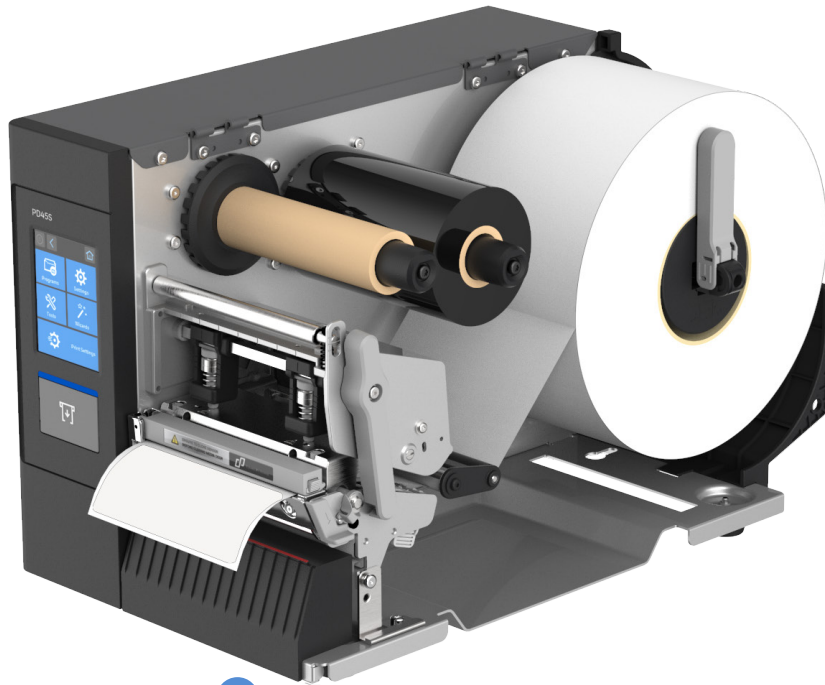
PD45S0F - 3.5" Full Touch LCD

- Full Touch LCD
- 203 DPI - 2-10 ips
- 300 DPI - 2-8 ips
- USB, Serial and Ethernet
- Label Taken Sensor + Peel Off
- Cutter (50178579-001)

Supported I/O Cards

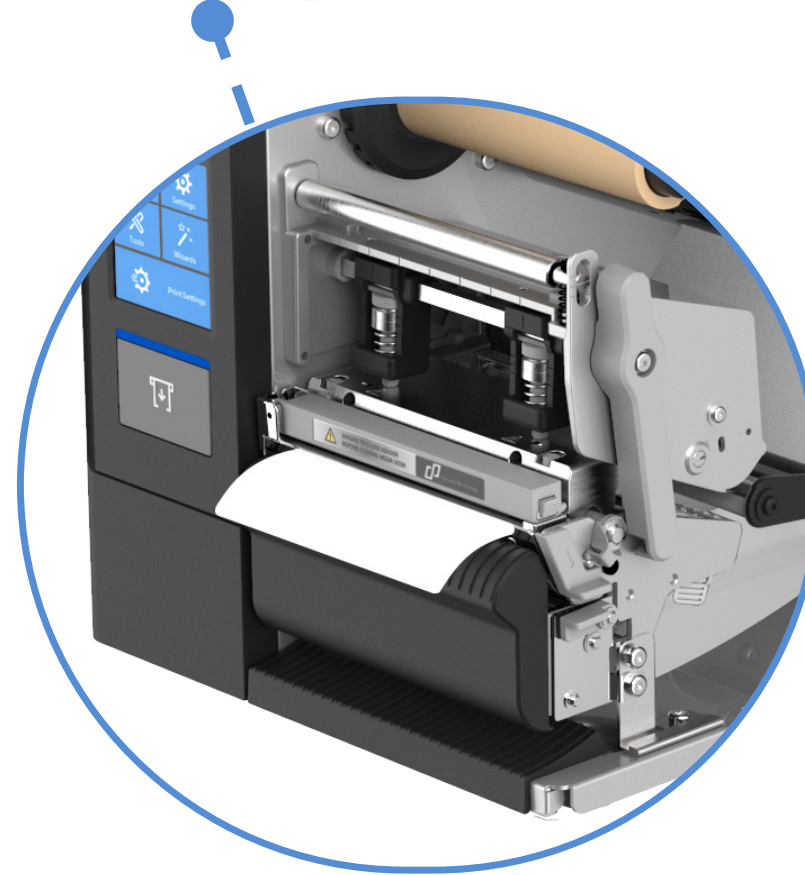
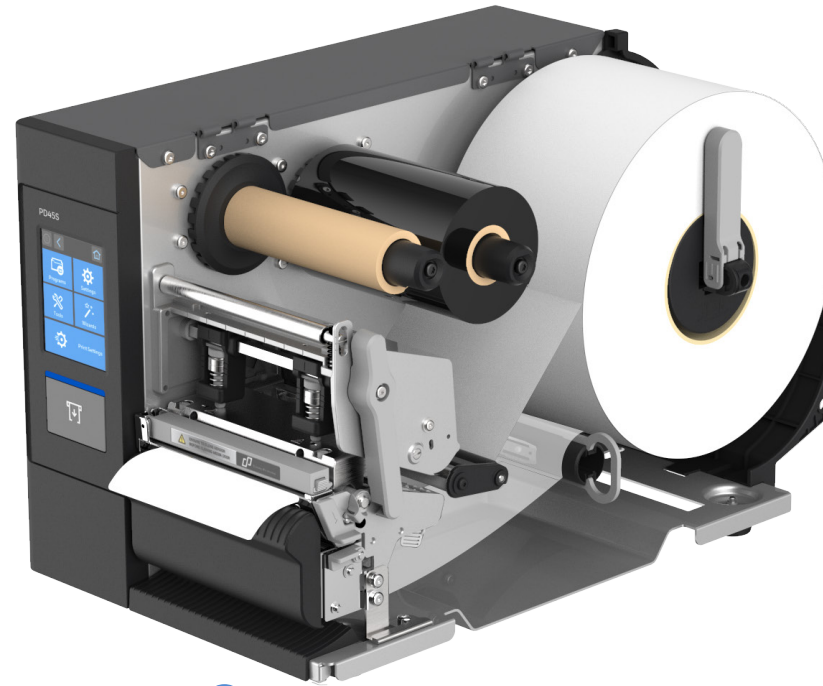
- Parallel Interface (50151883-001)
- Industrial Interface (50151884-001)
- Applicator Interface (50151885-001)
- WiFi Interface
- European Union (EU) (50180825-001)
- North America (50180826-001)
- Rest Of World (ROW) (50180177-001)

PD45 SERIES PRINTING OPTIONS



Tear Off

Most commonly used, print any number of labels and simply tear the labels off from the printer at the end of the print job. This method of printing is available on any PD45 or PD45S configuration.

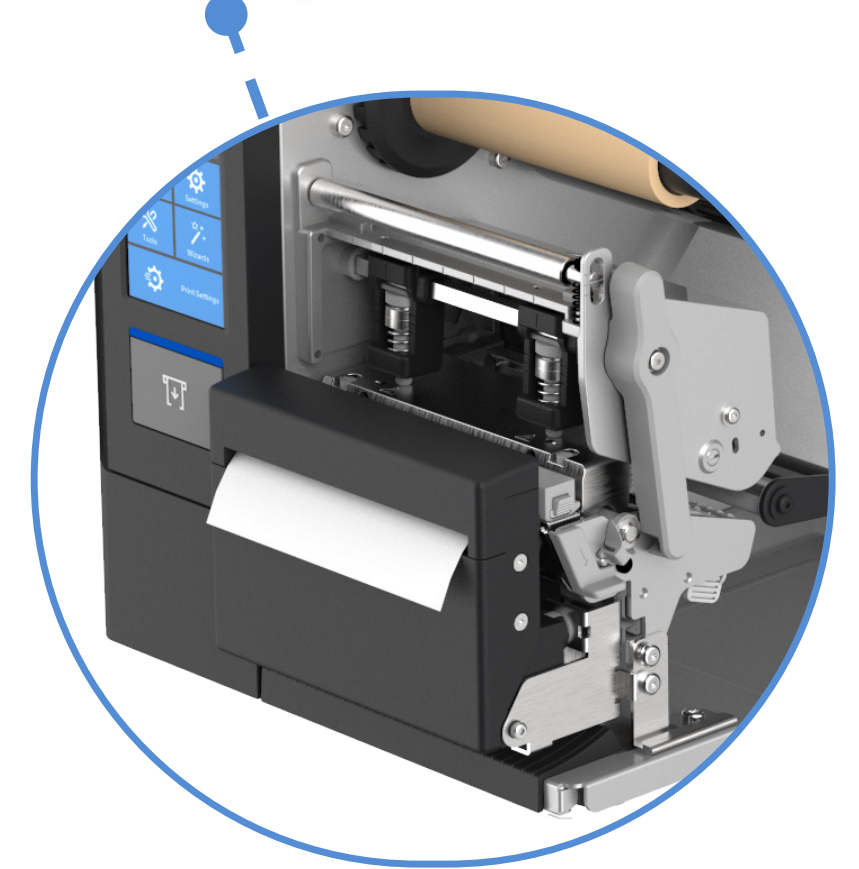
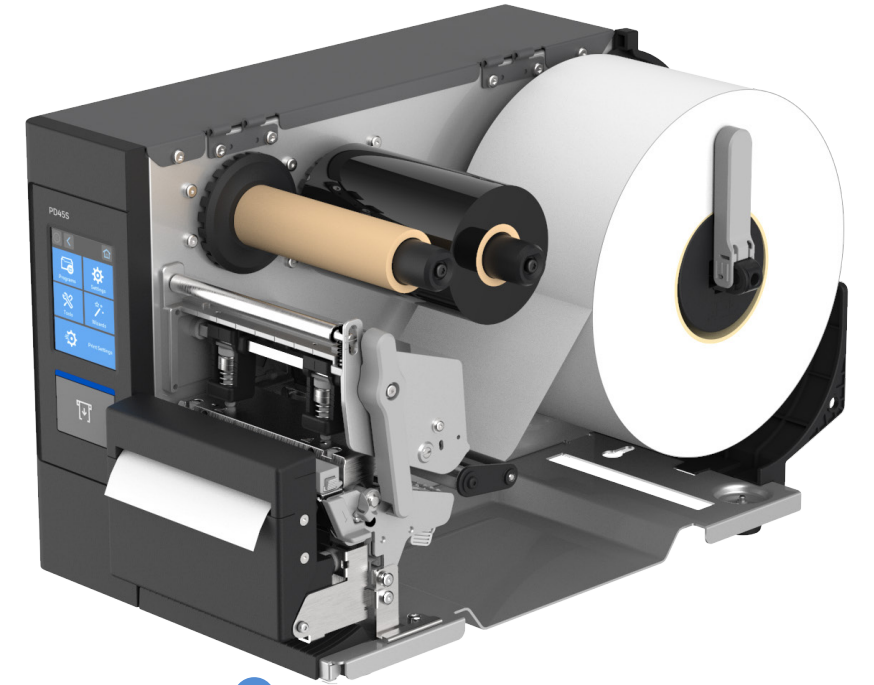


Peel & Present (Enhanced Self-Strip with Peel Off Kit)

Self-Strip prints and presents only one label at a time already peeled from the backing strip/ liner, the next label will only be printed once the original label is removed from the media path.

Must be ordered from factory, not field installable.

PD45Sxxxxxxx2xxxx PD45S with Internal Rewind + LTS



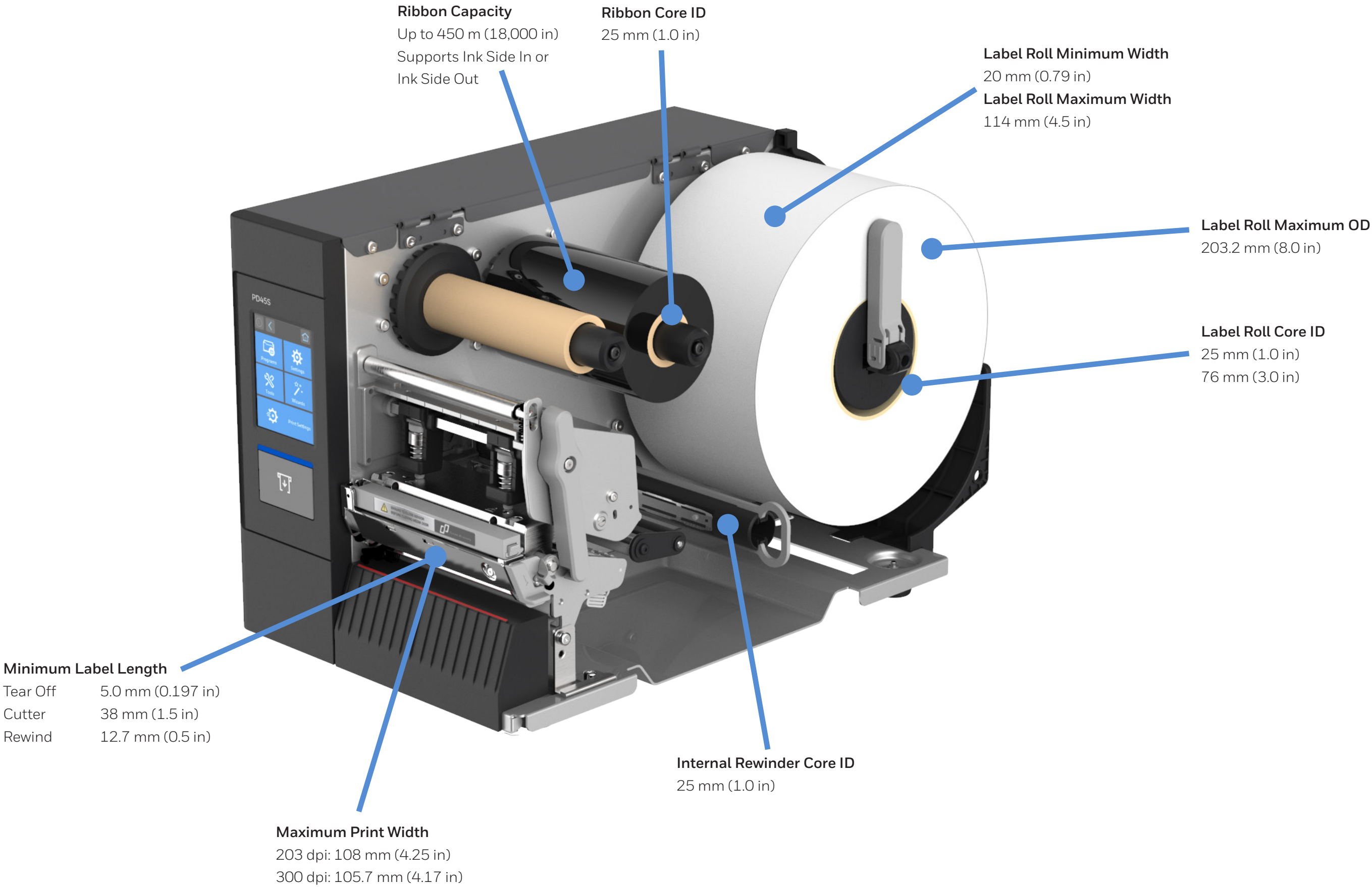
Cutter

A cutter can be added to any configuration of PD45S, simply cutting between labels, or at intervals on continuous media. This method of printing is available on any PD45S configuration and PD4500C.

PD45 SERIES MEDIA


Specifications

ID = Inside Diameter
OD = Outside Diameter

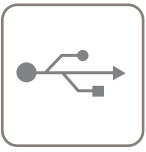


PD45S FEATURE OVERVIEW

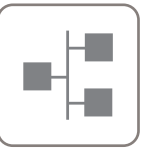
PD45S0F – 3.5" Full Touch Display – Tear Off – Thermal Transfer




RS-232



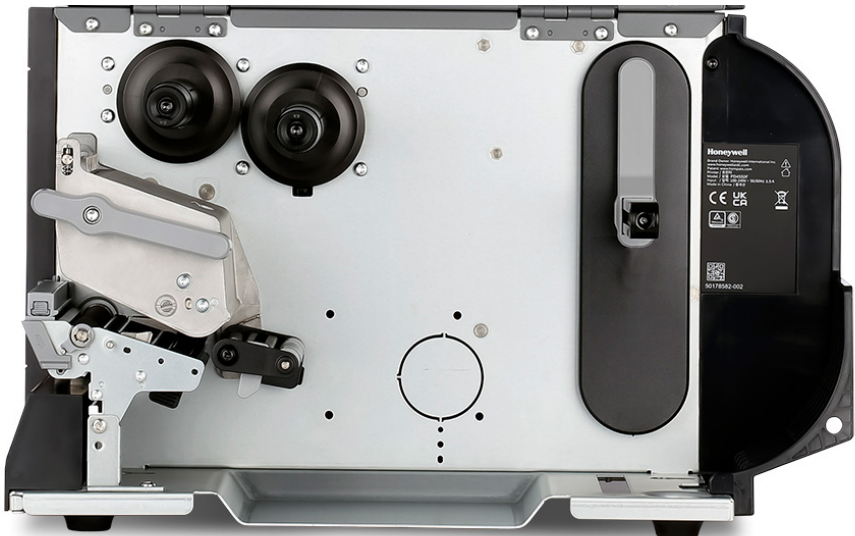
USB



Ethernet



Thermal Transfer (TT) Printing



PD45S - 3.5" Full Touch - Thermal Transfer - 203 DPI

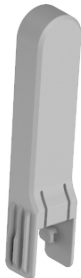
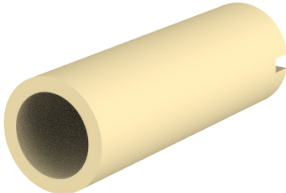
PD45S0F0010000200	PD45S, 3.5 inch Full Touch Display, 10ips, Ethernet, Fixed Hanger, Thermal Transfer (TT), 203 DPI No Power Cord
--------------------------	--

PD45S - 3.5" Full Touch - Thermal Transfer - 300 DPI

PD45S0F0010000300	PD45S, 3.5 inch Full Touch Display, 8ips, Ethernet, Fixed Hanger, Thermal Transfer (TT), 300 DPI, No Power Cord
--------------------------	--

Included in the box:

- PD45S
- PD45 Series Regulatory Sheet (PD45-ML-RS-03)
- No Power Cord
- Ribbon Core (50121729-001)
- Media Guide (3008-4359-001)



Note: Not all printer combinations are available in every region.
Check your local Price Book to see which part numbers are available for sale.


Honeywell Repair Services

SVCPD45S-SG3N	PD45S, Edge Service, Gold Maintenance Contract, 3 Year, New Contract
ADD SVCPRINHEAD-PRN3	AddOn, Edge Service, Printhead Refresh Service, 203 or 300 DPI, 3-Year Contract
ADD SVCACC-PRN3	AddOn, Edge Service, Accessory Service, Printer, 3 Year

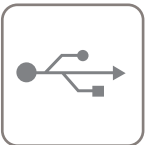


PD45S FEATURE OVERVIEW

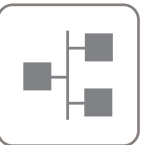
PD45S0F – 3.5" Full Touch Display – Rewinder + Label Taken Sensor – Thermal Transfer




RS-232



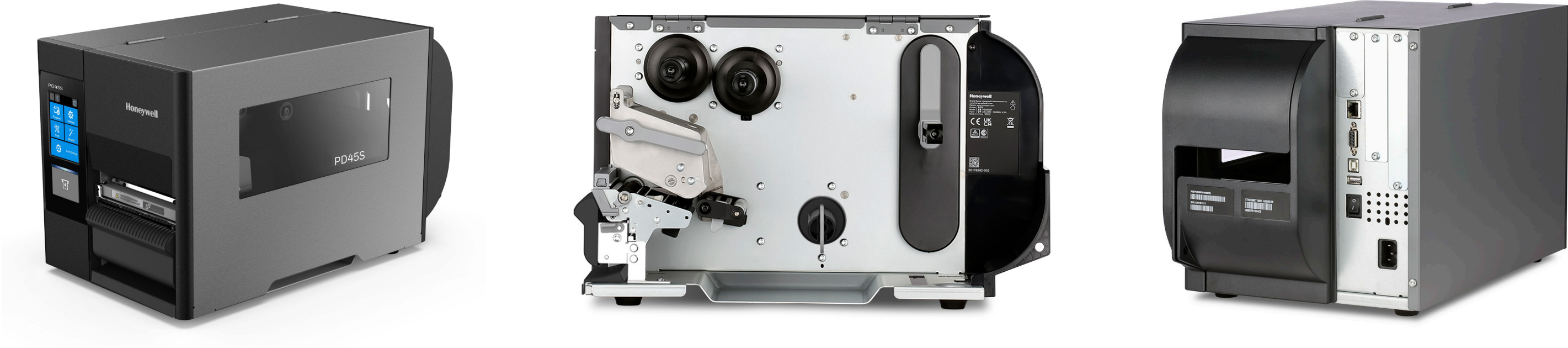
USB



Ethernet



Thermal Transfer (TT) Printing



PD45S - 3.5" Full Touch - Internal Rewind + Label Taken Sensor - Thermal Transfer - 203 DPI

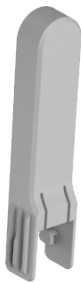
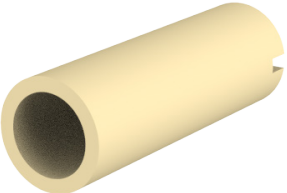
PD45S0F0010020200	PD45S, 3.5 inch Full Touch Display, 10ips, Ethernet, Fixed Hanger, Rewinder + Label Taken Sensor + Peel Off, Thermal Transfer (TT), 203 DPI, No Power Cord
--------------------------	--

PD45S - 3.5" Full Touch - Internal Rewind + Label Taken Sensor - Thermal Transfer - 300 DPI

PD45S0F0010020300	PD45S, 3.5 inch Full Touch Display, 8ips, Ethernet, Fixed Hanger, Rewinder + Label Taken Sensor + Peel Off, Thermal Transfer (TT), 300 DPI, No Power Cord
--------------------------	---

Included in the box:

- PD45S
- PD45 Series Regulatory Sheet (PD45-ML-RS-03)
- No Power Cord
- Ribbon Core (50121729-001)
- Media Guide (3008-4359-001)



Note: Not all printer combinations are available in every region.
Check your local Price Book to see which part numbers are available for sale.


Honeywell Repair Services

SVCPD45S-SG3N	PD45S, Edge Service, Gold Maintenance Contract, 3 Year, New Contract
ADD SVCPRINHEAD-PRN3	AddOn, Edge Service, Printhead Refresh Service, 203 or 300 DPI, 3-Year Contract
ADD SVCACC-PRN3	AddOn, Edge Service, Accessory Service, Printer, 3 Year

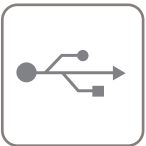


PD45S FEATURE OVERVIEW

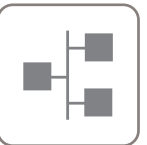
PD45S0C - 2.36" LCD with Keypad - Tear Off - Thermal Transfer




RS-232



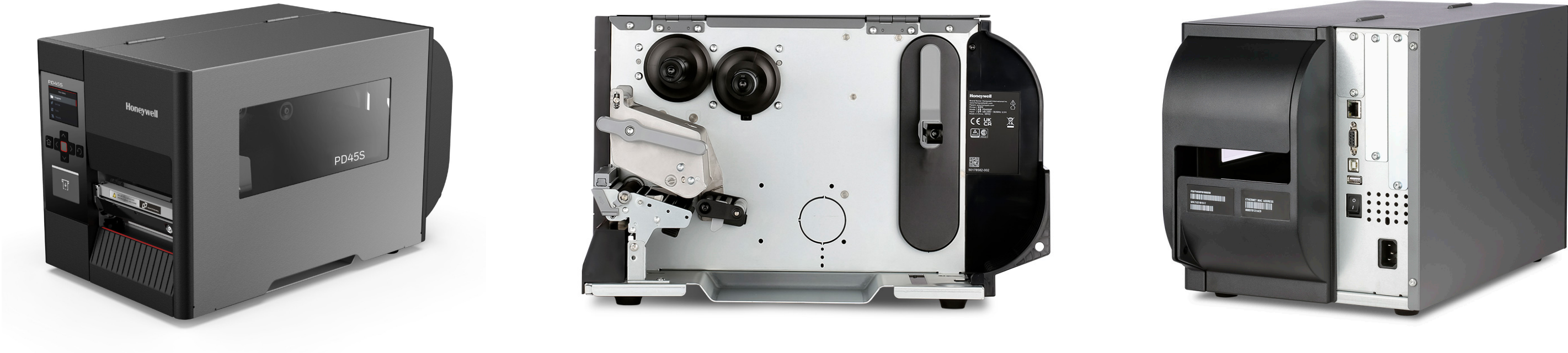
USB



Ethernet



Thermal Transfer (TT) Printing



PD45S - 2.36" LCD with Keypad - Thermal Transfer - 203 DPI

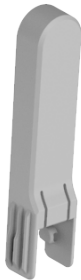
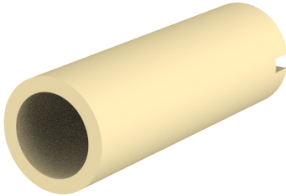
PD45S0C0010000200	PD45S, 2.36 inch Display with Keypad, 10ips, Ethernet, Fixed Hanger, Thermal Transfer (TT), 203 DPI, No Power Cord
--------------------------	--

PD45S - 2.36" LCD with Keypad - Thermal Transfer - 300 DPI

PD45S0C0010000300	PD45S, 2.36 inch Display with Keypad, 8ips, Ethernet, Fixed Hanger, Thermal Transfer (TT), 300 DPI, No Power Cord
--------------------------	---

Included in the box:

- PD45S
- PD45 Series Regulatory Sheet (PD45-ML-RS-03)
- No Power Cord
- Ribbon Core (50121729-001)
- Media Guide (3008-4359-001)



Note: Not all printer combinations are available in every region.
Check your local Price Book to see which part numbers are available for sale.

Honeywell Repair Services

SVC PD45S-SG3N	PD45S, Edge Service, Gold Maintenance Contract, 3 Year, New Contract
ADD SVCPRINHEAD-PRN3	AddOn, Edge Service, Printhead Refresh Service, 203 or 300 DPI, 3-Year Contract
ADD SVCACC-PRN3	AddOn, Edge Service, Accessory Service, Printer, 3 Year



PD45S FEATURE OVERVIEW

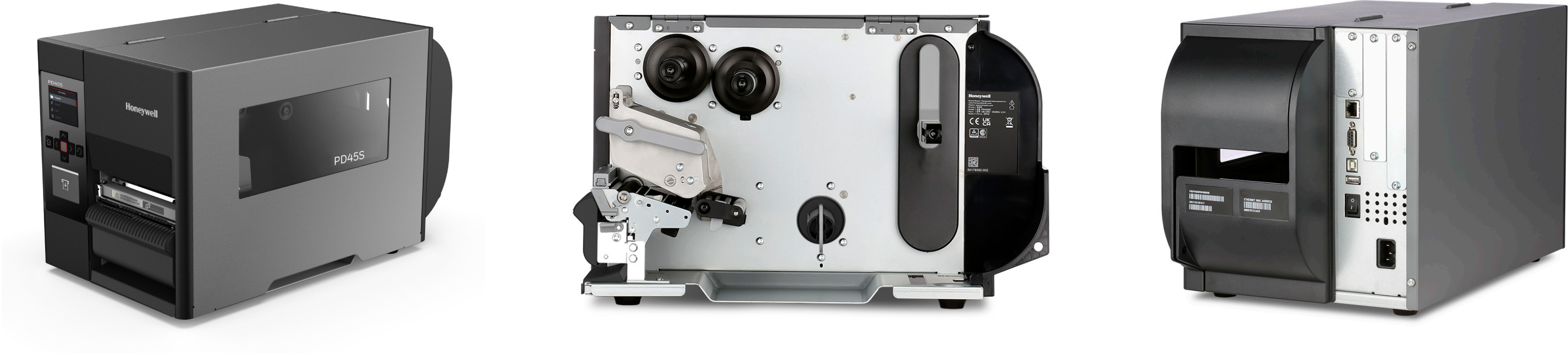
PD45S0C - 2.36" LCD with Keypad - Rewinder + Label Taken Sensor - Thermal Transfer

RS-232

USB

Ethernet

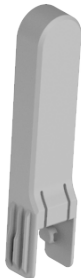
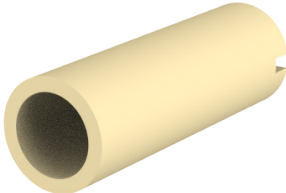
Thermal Transfer (TT)
Printing



PD45S - 2.36" LCD with Keypad - Internal Rewind + Label Taken Sensor - Thermal Transfer - 203 DPI	
PD45S0C0010020200	PD45S, 2.36 inch Display with Keypad, 10ips, Ethernet, Fixed Hanger, Rewinder + Label Taken Sensor + Peel Off, Thermal Transfer (TT), 203 DPI, No Power Cord
PD45S - 2.36" LCD with Keypad - Internal Rewind + Label Taken Sensor - Thermal Transfer - 300 DPI	
PD45S0C0010020300	PD45S, 2.36 inch Display with Keypad, 8ips, Ethernet, Fixed Hanger, Rewinder + Label Taken Sensor + Peel Off, Thermal Transfer (TT), 300 DPI, No Power Cord

Included in the box:

- PD45S
 - PD45 Series Regulatory Sheet (PD45-ML-RS-03)
 - No Power Cord
 - Ribbon Core (50121729-001)
- Media Guide (3008-4359-001)




Note: Not all printer combinations are available in every region.
Check your local Price Book to see which part numbers are available for sale.

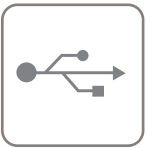
Honeywell Repair Services	
SVCPD45S-SG3N	PD45S, Edge Service, Gold Maintenance Contract, 3 Year, New Contract
ADD SVCPRINHEAD-PRN3	AddOn, Edge Service, Printhead Refresh Service, 203 or 300 DPI, 3-Year Contract
ADD SVCACC-PRN3	AddOn, Edge Service, Accessory Service, Printer, 3 Year

PD45 FEATURE OVERVIEW

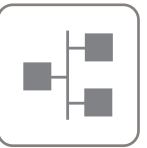
PD4500C - 2.36" LCD with Keypad - Tear Off - Thermal Transfer




RS-232



USB



Ethernet



Thermal Transfer (TT) Printing



PD45 - 2.36" LCD with Keypad - Thermal Transfer - 203 DPI

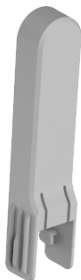
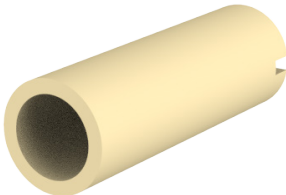
PD4500C0010000200	PD45, 2.36 inch Display with Keypad, 8ips, Ethernet, Fixed Hanger, Thermal Transfer (TT), 203 DPI, No Power Cord
--------------------------	--

PD45 - 2.36" LCD with Keypad - Thermal Transfer - 300 DPI

PD4500C0010000300	PD45, 2.36 inch Display with Keypad, 4ips, Ethernet, Fixed Hanger, Thermal Transfer (TT), 300 DPI, No Power Cord
--------------------------	--

Included in the box:

- PD45
- PD45 Series Regulatory Sheet (PD45-ML-RS-03)
- No Power Cord
- Ribbon Core (50121729-001)
- Media Guide (3008-4359-001)



Note: Not all printer combinations are available in every region.
Check your local Price Book to see which part numbers are available for sale.

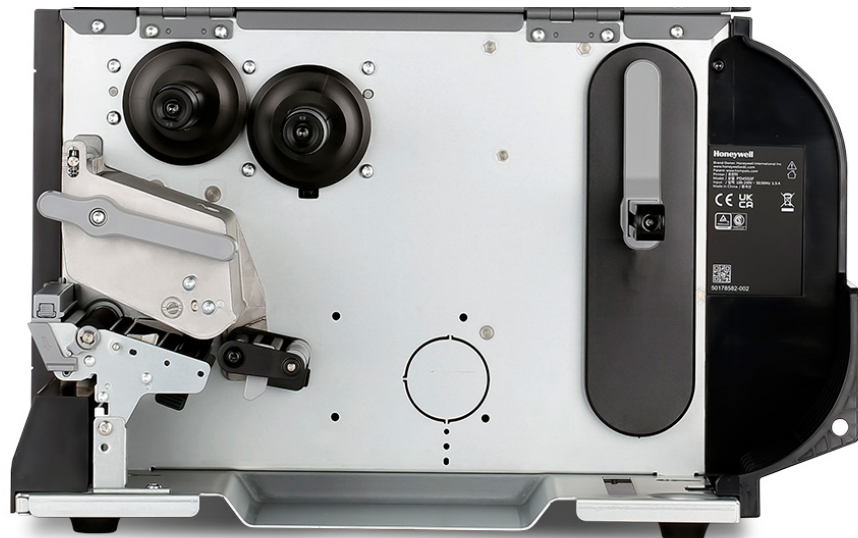
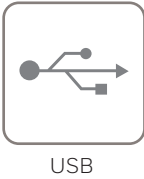
Honeywell Repair Services

SVC PD45-SG3N	PD45, Edge Service, Gold Maintenance Contract, 3 Year, New Contract
ADD SVCPRINHEAD-PRN3	AddOn, Edge Service, Printhead Refresh Service, 203 or 300 DPI, 3-Year Contract
ADD SVCACC-PRN3	AddOn, Edge Service, Accessory Service, Printer, 3 Year



PD45 FEATURE OVERVIEW

PD4500B - Icon - Tear Off - Thermal Transfer



PD45 - Icon - Thermal Transfer - 203 DPI

PD4500B0030000200	PD45, Icon, 8ips, USB Only, Fixed Hanger, Thermal Transfer (TT), 203 DPI, No Power Cord
--------------------------	---

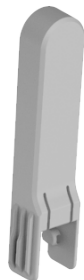
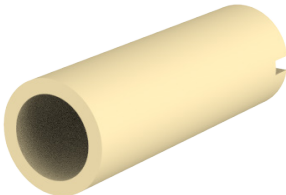
PD45 - Icon - Thermal Transfer - 300 DPI

PD4500B0030000300	PD45, Icon, 4ips, USB Only, Fixed Hanger, Thermal Transfer (TT), 300 DPI, No Power Cord
--------------------------	---

Included in the box:

- PD45
- PD45 Series Regulatory Sheet (PD45-ML-RS-03)
- No Power Cord
- Ribbon Core (50121729-001)

- Media Guide (3008-4359-001)



Note: Not all printer combinations are available in every region.
Check your local Price Book to see which part numbers are available for sale.

Honeywell Repair Services


SVC PD45-SG3N	PD45, Edge Service, Gold Maintenance Contract, 3 Year, New Contract
ADD SVCPRINHEAD-PRN3	AddOn, Edge Service, Printhead Refresh Service, 203 or 300 DPI, 3-Year Contract
ADD SVCACC-PRN3	AddOn, Edge Service, Accessory Service, Printer, 3 Year



PD45 SERIES CONFIGURATION MAP


Industrial Printer

										DESCRIPTION	NOTES
VERSION	FIRMWARE	USER FONT	CONNECTIVITY	I/O OPTION	OPTION	APPLICATIONS	PRINT OPTION	POWER CORD			
PD45S											
OC									2.36" LCD with Keypad	User Interface Languages: English, Italian, French, Spanish, Portuguese, German, Russian, Traditional Chinese, Simplified Chinese, Korean, Japanese and Thai Print Speed: 203 DPI 2-10 inches per second (ips) / 300 DPI 2-8 inches per second (ips) Supports Parallel Interface (50151883-001), Industrial Interface (50151884-001), Applicator Interface (50151885-001)	
	OF								3.5" LCD Full Touch	User Interface Languages: English, Italian, French, Spanish, Portuguese, German, Russian, Traditional Chinese, Simplified Chinese, Korean, Japanese and Thai Print Speed: 203 DPI 2-10 inches per second (ips) / 300 DPI 2-8 inches per second (ips) Supports Parallel Interface (50151883-001), Industrial Interface (50151884-001), Applicator Interface (50151885-001)	
	0								Universal Firmware	Fingerprint (FP), Direct Protocol (DP), IPL, ZSim2 (ZPL-II), DPL; XML can be enabled for SAP All and Oracle WMS	
		0							Universal Font	Monotype font engine; non-Latin fonts can be supported through WTLE, and customers can also download (Truetype) fonts by themselves.	
			1						Ethernet	1 x USB A Port (USB 2.0 Host), 1 x USB B Port (USB 2.0 Device), 1 x DB9F (RS-232, up to 115.2 KB/s), Ethernet 10/100/1000 Mbps	
				00					None		
					0				None		
					2				Rewinder + Label Taken Sensor (LTS) + Peel Off		
						0			Fixed Hanger		
							20		Thermal Transfer (TT) 203 DPI	Available as Kit - Part# 50177476-001 KIT, PRINTHEAD 203 DPI PX240S/PD45S	
							30		Thermal Transfer (TT) 300 DPI	Available as Kit - Part# 50178575-001 KIT, PRINTHEAD 300DPI PX240S/PD45S	
								0	None	AC Power Cord C13 Type Connector	
								5	India Power Cord	AC Power Cord C13 Type Connector	





										DESCRIPTION	NOTES
VERSION	FIRMWARE	USER FONT	CONNECTIVITY	I/O OPTION	OPTION	APPLICATIONS	PRINT OPTION	POWER CORD			
PD45											
00B										Icon	No Display Print Speed: 203 DPI 2-8 inches per second (ips) / 300 DPI 2-4 inches per second (ips)
00C										2.36" LCD with Keypad	User Interface Languages: English, Italian, French, Spanish, Portuguese, German, Russian, Traditional Chinese, Simplified Chinese, Korean, Japanese and Thai Print Speed: 203 DPI 2-8 inches per second (ips) / 300 DPI 2-4 inches per second (ips)
	0									Universal Firmware	Fingerprint (FP), Direct Protocol (DP), IPL, ZSim2 (ZPL-II), DPL; XML can be enabled for SAP All and Oracle WMS
		0								Universal Font	Monotype font engine; non-Latin fonts can be supported through WTLE, and customers can also download (Truetype) fonts by themselves.
			1							Ethernet	1x USB A Port (USB 2.0 Host), 1x USB B Port (USB 2.0 Device), 1x DB9F (RS-232, up to 115.2 KB/s), Ethernet 10/100/1000 Mbps
			3							USB Only	1x USB A Port (USB 2.0 Host), 1x USB B Port (USB 2.0 Device)
				00						None	
					0					None	
						0				Fixed Hanger	
							20			Thermal Transfer (TT) 203 DPI	Available as Kit - Part# 50178577-001 KIT, PRINTHEAD 203DPI PX240/PD45
							30			Thermal Transfer (TT) 300 DPI	Available as Kit - Part# 50178578-001 KIT, PRINTHEAD 300DPI PX240/PD45
								0		None	AC Power Cord C13 Type Connector
								5		India Power Cord	AC Power Cord C13 Type Connector





HONEYWELL EDGE SERVICES

PD45 / PD45S – Repair Services

Honeywell Edge Services give you the confidence of having leading-class technologies combined with service and support plans that are designed to keep you operational for longer.

Gold Repair Services – 3 Year

The most flexible contract in the industry. The Edge Services Gold Support contract allows you to select the right coverage for your organization, including 5-Day Depot Repairs and:

Service Overview

- Repair or replacement of damaged components, wear and tear, and accidental damage.
- Flexibility to add any Add-On Service

PART NUMBER	DESCRIPTION
SVCPD45-SG3N	PD45, Edge Service, GOLD Maintenance Contract, 5 Day Turnaround, 3 Year , New Contract
SVCPD45S-SG3N	PD45S, Edge Service, GOLD Maintenance Contract, 5 Day Turnaround, 3 Year , New Contract

Add-On Accessory Replacement Service

Provides replacement cables, interface cards or platen rollers should they be damaged or stop working.

ADD	SVCACC-PRN3	AddOn, Edge Service, Accessory Service , Printer, 3 Year
-----	-------------	---

Add-On Printhead Refresh Service

Provides replacement 203 or 300 DPI printhead at 18 months after purchase.

ADD	SVCPRINHEAD-PRN3	AddOn, Edge Service, Printhead Refresh Service, 200 or 300 dpi, 3 Year , 1 replacement printhead
-----	------------------	---

Add-On Device Replacement Service

Replacement devices should a device be damaged beyond repair.

ADD	SVCREPLACE-PRN3	AddOn, Edge Service, Device Replacement, Printer, 3 Year
-----	-----------------	---

Add-On Cutter Replacement Service

Provides replacement cutters should they be damaged or stop working.

ADD	SVCCUTTER1-PRN3	AddOn, Edge Service, Cutter Service for Printers, 3 Year
-----	-----------------	---

Add-On Spare Management Service

Manages every aspect of your spare pool.

ADD	SVCSPAREMGMT-PRN3	AddOn, Edge Service, Advanced Exchange, Printer, 3 Year . Customer owned spare pool, Minimum Purchase required, contact your local Honeywell Service Representative for more information.
-----	-------------------	--

Add-On 2-Day Turnaround Depot Upgrade

Upgrade your Gold Maintenance Contract from 5-Day to 2-Day turnaround at the repair depot.

ADD	SVC2DAYDEPOT-PRN3	AddOn, Edge Service, 2-Day Depot Upgrade, 3-Year Agreement, Requires purchase of a 3 Year Gold Maintenance Contract.
-----	-------------------	---

Platinum Repair Services – 3 Year

The Edge Services Platinum Support contract is the only total support contract in the industry today offering 2-Day Depot Repairs or Spare Pool Management with 3-year contract, that includes:

Service Overview

- Repair or replacement of damaged components
- SVCREPLACE-PRN3 - Replacement devices should a device be damaged beyond repair
- SVCACC-PRN3 - Accessory replacement service
- SVCPRINHEAD-PRN3 - Provides replacement 203 or 300 DPI printhead at 18 months after purchase.
- SVCSPAREMGMT-PRN3 - Spare pool management (optional, minimum quantity required)
- SVCCUTTER1-PRN3 - Provides replacement cutters should they be damaged or stop working.
- Telephone-based technical support

PART NUMBER	DESCRIPTION
SVCPD45-SP3N	PD45, Edge Service, PLATINUM, 2 Day Turnaround, 3 Year, New Contract
SVCPD45S-SP3N	PD45S, Edge Service, PLATINUM, 2 Day Turnaround, 3 Year, New Contract



HONEYWELL EDGE SERVICES

PD45 / PD45S – Repair Services

Honeywell Edge Services give you the confidence of having leading-class technologies combined with service and support plans that are designed to keep you operational for longer.

Gold Repair Services – 5 Year

The most flexible contract in the industry. The Edge Services Gold Support contract allows you to select the right coverage for your organization, including 5-Day Depot Repairs and:

Service Overview

- Repair or replacement of damaged components, wear and tear, and accidental damage.
- Flexibility to add any Add-On Service

PART NUMBER	DESCRIPTION
SVCPD45-SG5N	PD45, Edge Service, GOLD Maintenance Contract, 5 Day Turnaround, 5 Year , New Contract
SVCPD45S-SG5N	PD45S, Edge Service, GOLD Maintenance Contract, 5 Day Turnaround, 5 Year , New Contract

Add-On Accessory Replacement Service

Provides replacement cables, interface cards or platen rollers should they be damaged or stop working.

ADD	SVCACC-PRN5	AddOn, Edge Service, Accessory Service , Printer, 5 Year
-----	-------------	---

Add-On Printhead Refresh Service

Provides replacement 203 or 300 DPI printhead at 18 and 36 months after purchase.

ADD	SVCPRINthead-PRN5	AddOn, Edge Service, Printhead Refresh Service, 200 or 300 dpi, 5 Year , 2 replacement printheads
-----	-------------------	--

Add-On Device Replacement Service

Replacement devices should a device be damaged beyond repair.

ADD	SVCREPLACE-PRN5	AddOn, Edge Service, Device Replacement, Printer, 5 Year
-----	-----------------	---

Add-On Cutter Replacement Service

Provides replacement cutters should they be damaged or stop working.

ADD	SVCCUTTER1-PRN5	AddOn, Edge Service, Cutter Service for Printers, 5 Year
-----	-----------------	---

Add-On Spare Management Service

Manages every aspect of your spare pool.

ADD	SVCSPAREMGMT-PRN5	AddOn, Edge Service, Advanced Exchange, Printer, 5 Year . Customer owned spare pool, Minimum Purchase required, contact your local Honeywell Service Representative for more information.
-----	-------------------	--

Add-On 2-Day Turnaround Depot Upgrade

Upgrade your Gold Maintenance Contract from 5-Day to 2-Day turnaround at the repair depot.

ADD	SVC2DAYDEPOT-PRN5	AddOn, Edge Service, 2-Day Depot Upgrade, 3-Year Agreement, Requires purchase of a 5 Year Gold Maintenance Contract.
-----	-------------------	---

Platinum Repair Services – 5 Year

The Edge Services Platinum Support contract is the only total support contract in the industry today offering 2-Day Depot Repairs or Spare Pool Management with 5-year contract, that includes:

Service Overview

- Repair or replacement of damaged components
- SVCREPLACE-PRN5 – Replacement devices should a device be damaged beyond repair
- SVCACC-PRN5 – Accessory replacement service
- SVCPRINthead-PRN5 – Provides replacement 203 or 300 DPI printhead at 18 and 36 months after purchase.
- SVCSPAREMGMT-PRN5 – Spare pool management (optional, minimum quantity required)
- SVCCUTTER1-PRN5 – Provides replacement cutters should they be damaged or stop working.
- Telephone-based technical support

PART NUMBER	DESCRIPTION
SVCPD45-SP5N	PD45, Edge Service, PLATINUM, 2 Day Turnaround, 5 Year, New Contract
SVCPD45S-SP5N	PD45S, Edge Service, PLATINUM, 2 Day Turnaround, 5 Year, New Contract



HONEYWELL REPAIR SERVICES

PD45/ PD45S- Repair Services Coverage

For Best-In-Class Service

PD45



PD45S



Warranty Cover Against Product Defect


BASIC Service

Gold Coverage:

- Accidental Damage
- Wear & Tear

Includes Replacement of:

- Platen Roller



Flexible GOLD Add-Ons ordered separately

- SVCACC-PRN3 Accessories
- SVCPRINHEAD-PRN3 Printhead Replacement
- SVCREPLACE-PRN3 Device Replacement
- SVCCUTTER1-PRN3 Cutter Replacement
- SVCSPAREMGMT-PRN3 Advanced Exchange

GOLD Service

Platinum Coverage

- Printhead Replacement
- Coverage for Cables and Interface Cards
- Cutter Replacement

- Accidental Damage
- Device Replacement
- Wear & Tear



Printhead
(3 Year – 1 replacement printhead)
(5 Year – 2 replacement printheads)



Cutter



I/O Cards

PLATINUM Service

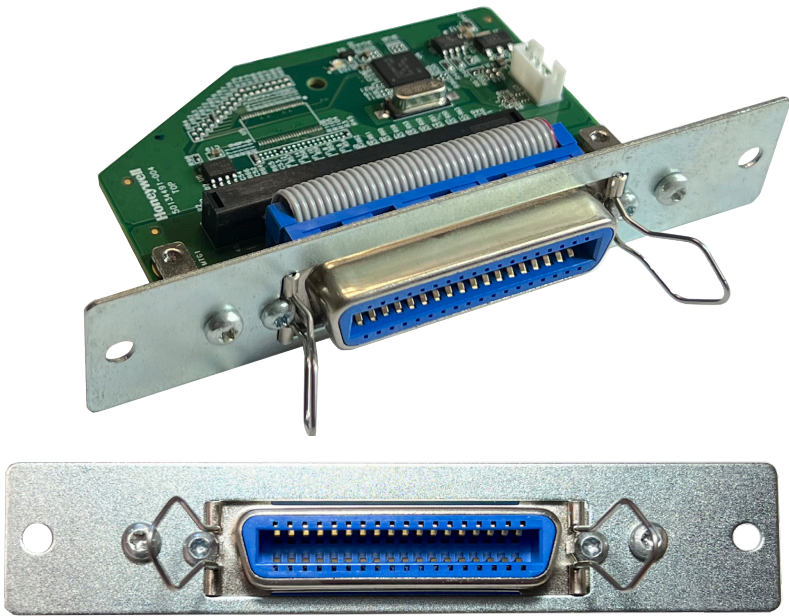
MODEL	COVERAGE	PART NUMBER	DESCRIPTION
PD45	BASIC	SVCPD45-EXW3	PD45, BASIC, 10-15 Day Turnaround, 3 Years (1 Year Factory Warranty + 2 Year Extended)
PD45S	BASIC	SVCPD45S-EXW3	PD45S, BASIC, 10-15 Day Turnaround, 3 Years (1 Year Factory Warranty + 2 Year Extended)
PD45	GOLD	SVCPD45-SG3N	PD45, Edge Service, GOLD Maintenance Contract, 5 Day Turnaround, 3 Year, New Contract
PD45S	GOLD	SVCPD45S-SG3N	PD45S, Edge Service, GOLD Maintenance Contract, 5 Day Turnaround, 3 Year, New Contract
	ADD	SVCACC-PRN3	AddOn, Edge Service, Accessory Service , Mobility, 3 Year.
	ADD	SVCPRINHEAD-PRN3	AddOn, Edge Service, 203 or 300 DPI Printhead Refresh Service, 3-Year Contract, 1 replacement printhead
	ADD	SVCREPLACE-PRN3	AddOn, Edge Service, Device Replacement, Mobility, 3 Year
	ADD	SVCCUTTER1-PRN3	AddOn, Edge Service, Cutter Service for Printers, 3-Year
PD45	PD45	SVCPD45-SP3N	PD45,, Edge Service, PLATINUM, 2 Day Turnaround, 3 Year, New Contract
PD45S	PD45S	SVCPD45S-SP3N	PD45S,, Edge Service, PLATINUM, 2 Day Turnaround, 3 Year, New Contract

ACCESSORIES

PD45S - I/O Cards

Expand your I/O with additional interface cards.

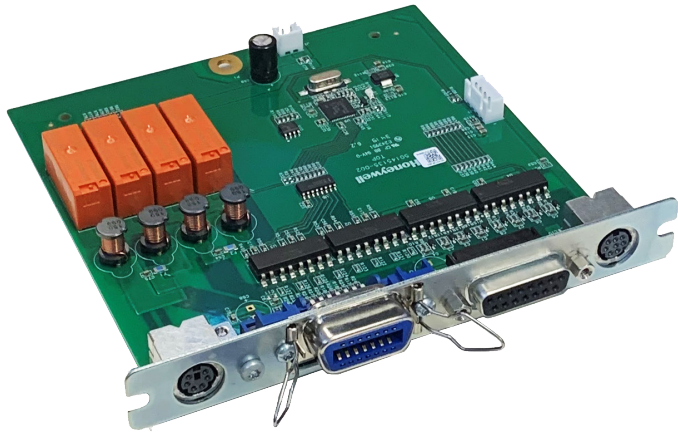
Warning: The I/O Cards must only be installed by an authorized service technician, as you need to open the printer and physically install the cards in the printer.



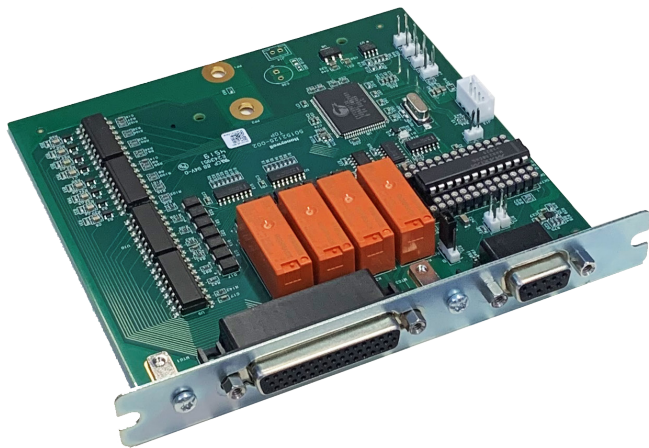
PART NUMBER	DESCRIPTION
50180156-001	KIT, PARALLEL PORT PD45S Use with Part# 1-974022-018 Parallel Cable



PD45S has 2 x I/O Expansion Slots



PART NUMBER	DESCRIPTION
50180158-001	APPLICATOR INTERFACE PD45S



PART NUMBER	DESCRIPTION
50180157-001	UART + INDUSTRIAL INTERFACE PD45S

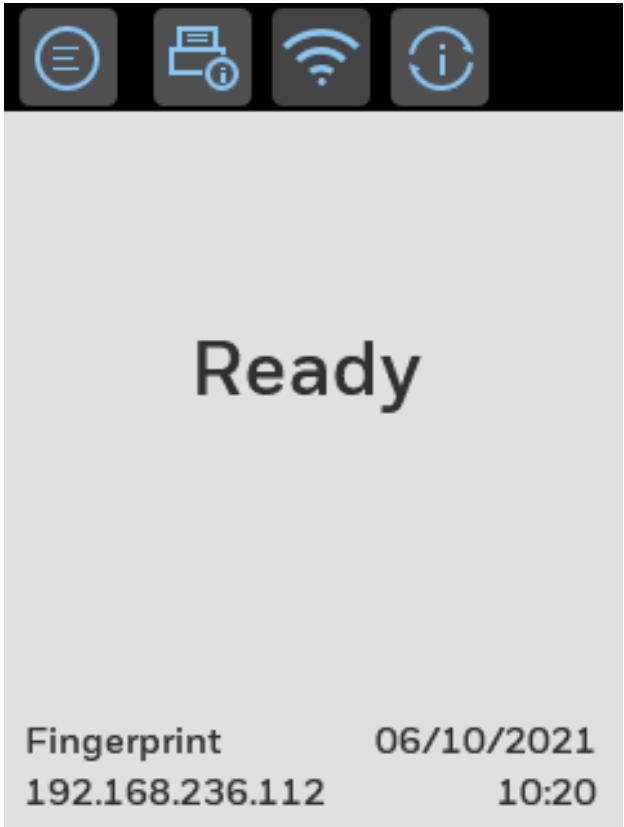
ACCESSORIES

PD4500C/ PD45S - WiFi Card

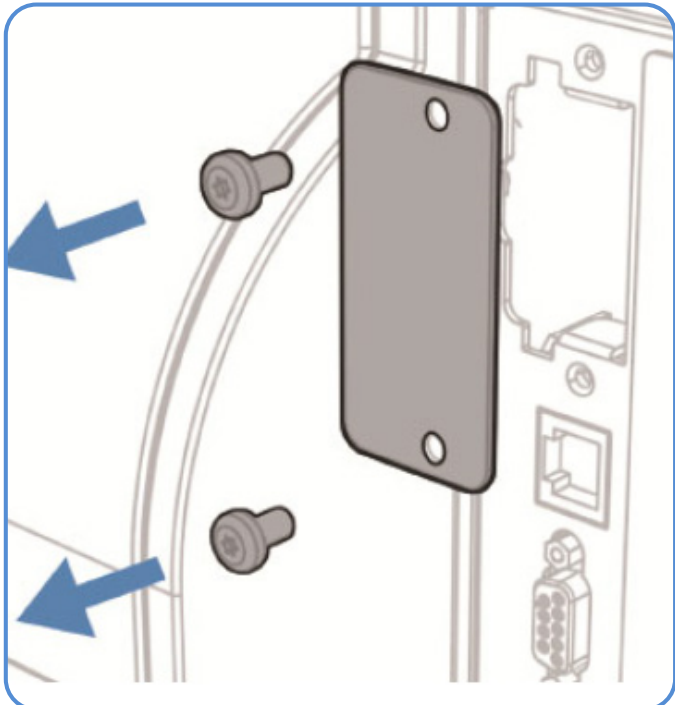
The WiFi can be easily added to any PD4500C or PD45S printer.



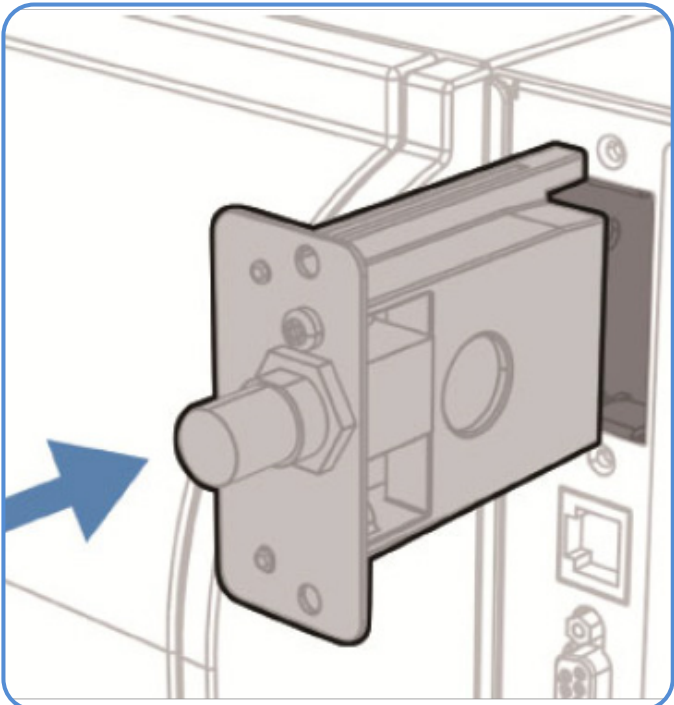
PART NUMBER	REGION	DESCRIPTION
50180826-001	North America	WiFi 802.11 a/b/g/n/ac PD45S/PD4500C Kit (North America)
50180825-001	European Union (EU)	WiFi 802.11 a/b/g/n/ac PD45S/PD4500C Kit (European Union)
50180177-001	Rest Of World	WiFi 802.11 a/b/g/n/ac PD45S/PD4500C Kit (Rest Of World)



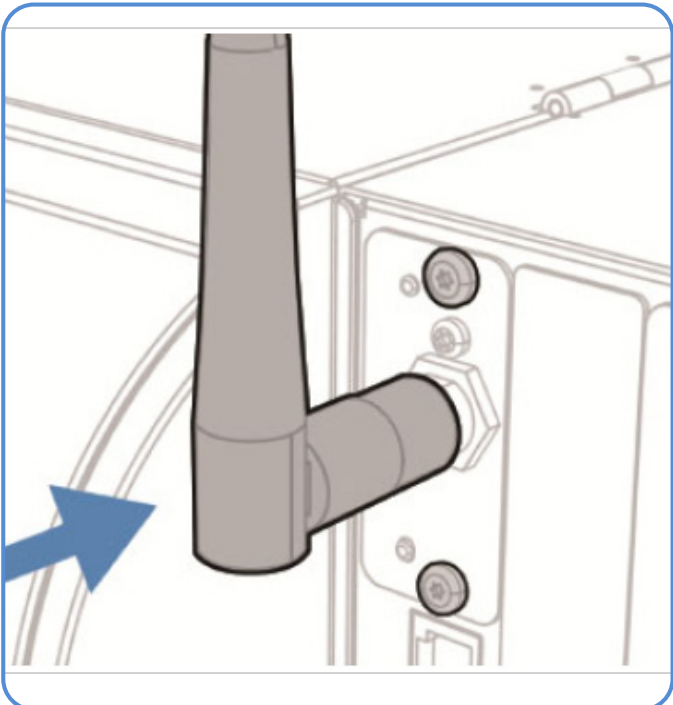
PD45S Rear I/O View



Remove cover plate



Insert WiFi board



Connect antenna

ACCESSORIES

PD4500C/ PD45S - Cutter

In cut-off printing, each label is automatically cut from the media roll immediately after the label is printed.

You can print on non-adhesive, continuous label stock, and also self-adhesive labels with a liner.

Warning: The Cutters must only be installed by an authorized service technician, as you need to open the printer and physically install the cards in the printer.



	PART NUMBER	DESCRIPTION
1	50178579-001	Cutter Kit for PX240S/ PD45S / PD4500C

ACCESSORIES

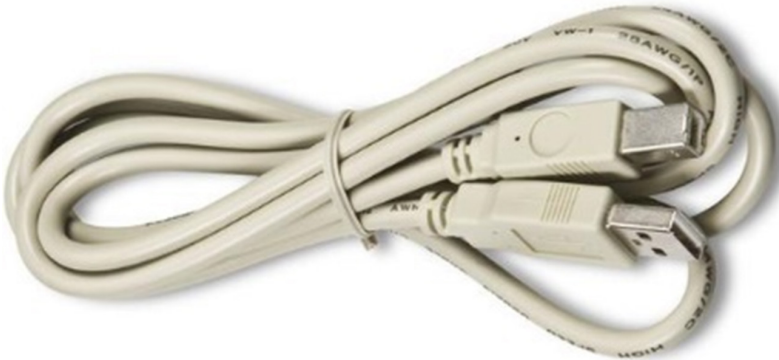
Consumables and Cables



PART NUMBER	MODEL	DESCRIPTION
50178577-001	PD45	KIT, PRINthead 203DPI PX240/PD45
50178578-001	PD45	KIT, PRINthead 300DPI PX240/PD45
50177476-001	PD45S	KIT, PRINthead 203 DPI PX240S/PD45S
50178575-001	PD45S	KIT, PRINthead 300DPI PX240S/PD45S



PART NUMBER	DESCRIPTION
50178576-001	Kit, PD45/PD45S Platen Roller



PART NUMBER	DESCRIPTION
321-576-004	USB (USB-A to USB-B) cable, 6.5 ft. (2 m) length



PART NUMBER	DESCRIPTION
1-974022-018	Parallel (IEEE 1284) cable, 5.9 ft. (1.8 m) length



PART NUMBER	DESCRIPTION
1-974024-018	RS-232 (DB9F to DB9M) cable, 5.9 ft. (1.8 m) length



PART NUMBER	DESCRIPTION
1-110501-00	Cleaning Card, 4.5"x6", box of 25

MISCELLANEOUS

AC Cords

Regional Power Cords



PD45 / PD45S Rear I/O View



AC Power - C13 Type Connector

PART NUMBER	DESCRIPTION
1-974030-025	AC Power Cord, Australia RoHS
321-501-002	AC Power Cord, Denmark RoHS
1-974027-025FRE	FRE,AC Power Cord, Europe RoHS
321-502-002	AC Power Cord, India/South Africa RoHS
321-471-002	AC Power Cord, Italy RoHS
9000093CABLE	AC POWER CABLE, C14 TYPE, SWITZERLAND 3-PIN
1-974029-020	AC Power Cord, UK RoHS
1-974028-025	AC Power Cord, US RoHS

MISCELLANEOUS

Disclaimer

Disclaimer

Honeywell International Inc. (“HII”) reserves the right to make changes in specification and other information contained in this document without prior notice, and the reader should in all cases consult HII to determine whether any such changes have been made. The information in this publication does not represent a commitment on the part of HII.

HII shall not be liable for technical or editorial errors or omissions contained herein; nor for incidental or consequential damages resulting the furnishing, performance, or use of this material.

This document contains proprietary information that is protected by copyright. All rights are reserved. No part of this document may be photocopied, reproduced, or translated into another language with-out prior written consent of HII.

Web Address: www.honeywellaidc.com

The Bluetooth trademarks are owned by Bluetooth SIG, Inc., U.S.A and licensed to Honeywell.

Other product names mentioned in the manual may be trademarks of registered trademarks of their respective companies and are the property of their respective owners.

All rights reserved.

For more information
sps.honeywell.com

Honeywell Safety and Productivity Solutions
300 S Tryon St Suite 500
Charlotte, NC 28202
800-582-4263
www.honeywell.com