PM45 / PM45C INDUSTRIAL PRINTER

Configuration Guide



PM45C SHORT DOOR





PM45C LONG DOOR



PM45



TABLE OF CONTENTS

1 TABLE OF CONTENTS

2 PM45 PRINTING OPTIONS

3 PM45 MEDIA

SPECIFICATIONS

FIXED MEDIA HANGER VS ROTATING MEDIA HANGER

FULL BATCH REWINDER

6 PM45 FEATURE OVERVIEW

TEAR OFF

FULL TOUCH DISPLAY - THERMAL TRANSFER

FULL TOUCH DISPLAY - THERMAL TRANSFER - WIFI/ BLUETOOTH (ROW)

REWINDER + LABEL TAKEN SENSOR

FULL TOUCH DISPLAY - THERMAL TRANSFER

FULL TOUCH DISPLAY - PARALLEL INTERFACE - THERMAL TRANSFER

FULL TOUCH DISPLAY - INDUSTRIAL INTERFACE - THERMAL TRANSFER

FULL TOUCH DISPLAY - APPLICATOR INTERFACE - THERMAL TRANSFER

FULL TOUCH DISPLAY - THERMAL TRANSFER - RFID (AZ) - WIFI/ BLUETOOTH (ROW)

13 PM45 CONFIGURATION MAP

INDUSTRIAL PRINTER

14 PM45C PRINTING OPTIONS

15 PM45C MEDIA

SPECIFICATIONS

RIBBON REWINDER CAPACITY

SHORT DOOR, LONG DOOR AND MEGA DOME DOOR LABEL CAPACITY

18 PM45C SHORT DOOR FEATURE OVERVIEW

TEAR OFF

FULL TOUCH DISPLAY - THERMAL TRANSFER

REWINDER + LABEL TAKEN SENSOR

FULL TOUCH DISPLAY - THERMAL TRANSFER

20 PM45C LONG DOOR FEATURE OVERVIEW

TEAR OFF

FULL TOUCH DISPLAY - THERMAL TRANSFER

REWINDER + LABEL TAKEN SENSOR

FULL TOUCH DISPLAY - DIRECT THERMAL

FULL TOUCH DISPLAY - DIRECT THERMAL - WIFI/ BLUETOOTH (ROW)

FULL TOUCH DISPLAY - THERMAL TRANSFER

24 PM45C MEGA DOME DOOR FEATURE OVERVIEW

TFAR OFF

FULL TOUCH DISPLAY - THERMAL TRANSFER

REWINDER + LABEL TAKEN SENSOR

FULL TOUCH DISPLAY - THERMAL TRANSFER

26 PM45C CONFIGURATION MAP

COMPACT INDUSTRIAL PRINTER

27 HONEYWELL EDGE SERVICES

GOLD REPAIR SERVICES - 3 YEAR

PLATINUM REPAIR SERVICES - 3 YEAR

GOLD REPAIR SERVICES - 5 YEAR

PLATINUM REPAIR SERVICES - 5 YEAR

PM45/ PM45C- REPAIR SERVICES COVERAGE

30 ACCESSORIES

PM45/ PM45C - I/O CARDS

PM45/ PM45C - WIFI AND BLUETOOTH CARD

PM45/ PM45C - WWAN 4G LTE - CELLULAR MODEM

PM45 CUTTER

PM45C CUTTER

PM45/ PM45C ROTATION HANGER

SERVICE UPGRADE KIT - INTERNAL REWINDER + LABEL TAKEN SENSOR

PM45 FULL BATCH REWINDER

CONSUMABLES AND CABLES

38 MISCELLANEOUS

AC CORDS

39 APPENDIX

PM45 VS PM43 ACCESSORIES

FRONT DISPLAY - COMPARE PM45 TO PM43

MEDIA COMPARTMENT - COMPARE PM45 TO PM43

CONNECTIVITY - COMPARE PM45 TO PM43



PM45 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 PM45 configuration.



Peel & Present (Standard Self-Strip using Tear Bar)

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. Not applicable for all media types, use Peel Off Kit for best results. PM45AxxxxxX3xxxx PM45 with Internal Rewind + LTS



Cutter

50180196-001

A cutter can be added to any configuration of PM45, simply cutting between labels, or at intervals on continuous media. This method of printing is available on any PM45 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. PM45AxxxxxX3xxxx PM45 with Internal Rewind + LTS

Label Dispenser kit



Full Batch Rewinder

The Full Batch Rewinder accessory can rewind a full of 8" media roll. The accessory comes with a bottom extended enclosure, internal rewind mechanism and a cut out base.



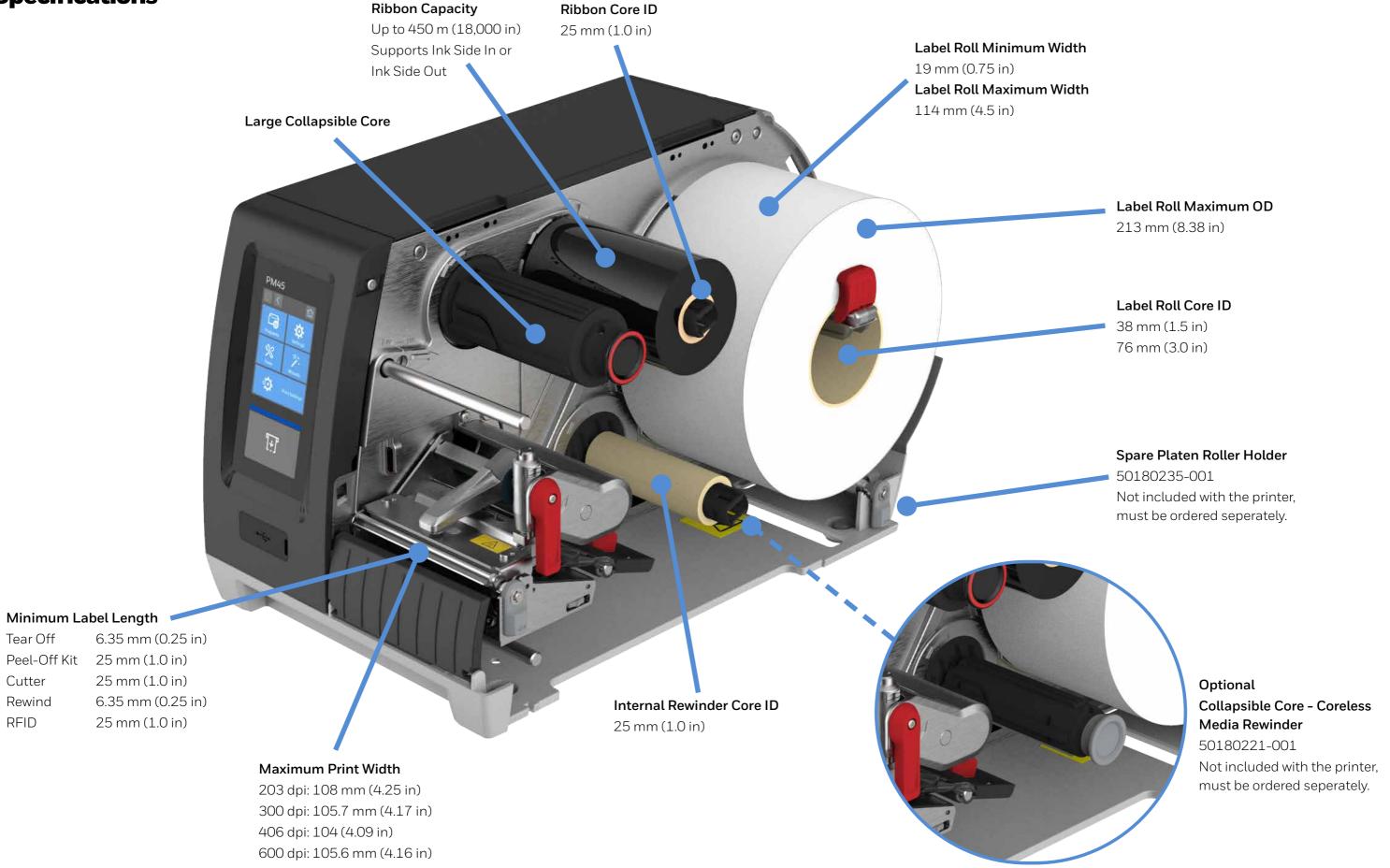
Batch Plate with Internal Rewinder

The Batch Plate with Internal Rewinder is used to pre-print labels and rewind them inside the PM45. Depending on the label size up to 1/3 of a full roll can be stored inside the PM45. For full roll to roll batch printing use the Full Batch Rewinder. PM45Axxxxxx3xxxx PM45 with Internal Rewind + LTS

PM45 MEDIA

Specifications

ID = Inside Diameter **OD = Outside Diameter**



ID = Inside Diameter

OD = Outside Diameter

PM45 MEDIA

Fixed Media Hanger vs Rotating Media Hanger



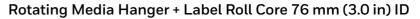
Fixed Media Hanger + Label Roll Core 76 mm (3.0 in) ID

Shown with Label Roll 213 mm (8.38 in) OD Typical length of material with typical thickness of labels ~ 195 m



Fixed Media Hanger + Label Roll Core 38 mm (1.5 in) ID

Shown with Label Roll 213 mm (8.38 in) OD Typical length of material with typical thickness of labels ~ 220 m



Shown with Label Roll 213 mm (8.38 in) OD Typical length of material with typical thickness of labels $\sim 195 \, \mathrm{m}$



Rotating Media Hanger + Label Roll Core 38 mm (1.5 in) ID

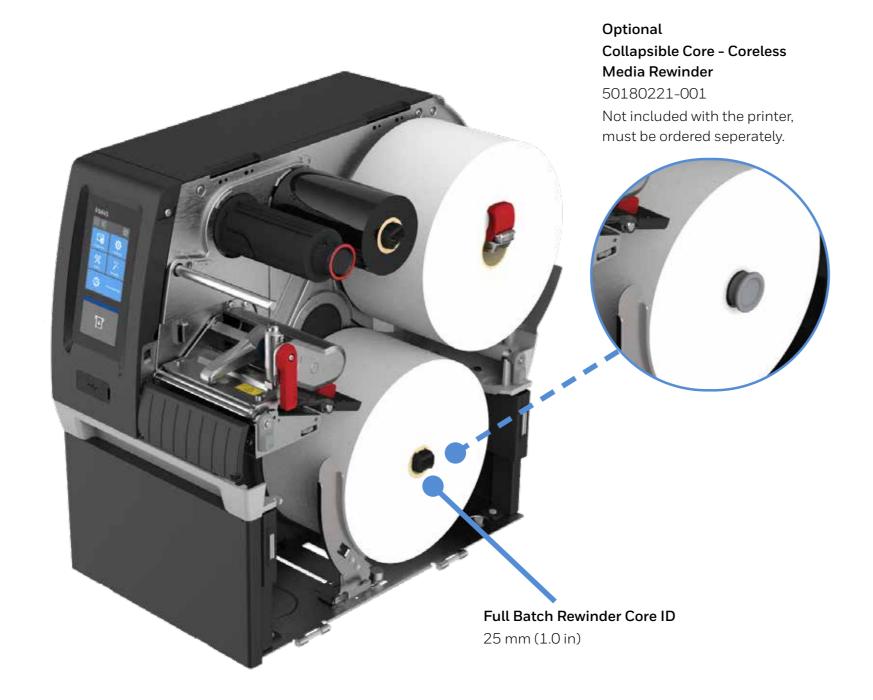
Shown with Label Roll 213 mm (8.38 in) OD Typical length of material with typical thickness of labels ~ 220 m



PM45 MEDIA

Full Batch Rewinder

ID = Inside Diameter
OD = Outside Diameter





Fixed Media Hanger + Label Roll Core 38 mm (1.5 in) ID

Media Supply: Shown with Label Roll 213 mm (8.38 in) OD Typical length of material with typical thickness of labels \sim 220 m

Media Rewinder: Shown with Label Roll 213 mm (8.38 in) OD

Tear Off - Full Touch Display - Thermal Transfer







Printing

Thermal

Transfer (TT)

RS-232







PM45A - Full Touch - Thermal Transfer - 203 DPI

PM45A10000000200	PM45A, Full Touch Display, Ethernet, Fixed Hanger, Real Time Clock (RTC), Thermal Transfer (TT), 203 DPI, No Power Cord
	PM45A - Full Touch - Thermal Transfer - 300 DPI
PM45A1000000300	PM45A, Full Touch Display, Ethernet, Fixed Hanger, Real Time Clock (RTC), Thermal Transfer (TT), 300 DPI,

PM45A - Full Touch - Thermal Transfer - 406 DPI

No Power Cord

PM45A10000000400	PM45A, Full Touch Display, Ethernet, Fixed Hanger, Real Time Clock (RTC), Thermal Transfer (TT), 406 DPI,
	No Power Cord

PM45A - Full Touch - Thermal Transfer - 600 DPI

PM45A10000000600	PM45A, Full Touch Display, Ethernet, Fixed Hanger, Real Time Clock (RTC), Thermal Transfer (TT), 600 DPI,
	No Power Cord

Included in the box:

- PM45A
- PM45 Regulatory Sheet (PM45-ML-RS-01)
- Collapsible Core



No Power Cord

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

	SVCPM45-SG3N	PM45 / PM45C, Edge Service, Gold Maintenance Contract, 3 Year, New Contract
ADD	SVCPRINTHEAD-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



Tear Off - Full Touch Display - Thermal Transfer - WiFi/ Bluetooth (ROW)











RS-232

Ethernet







PM45A - Full Touch - WiFi/ Bluetooth (ROW) - Thermal Transfer - 203 DPI

PM45A12000000200

PM45A, Full Touch Display, Ethernet, Bluetooth V5.0, WiFi Rest of World (ROW) IEEE 802.11 a/b/g/n/ac, Fixed Hanger, Real Time Clock (RTC), Thermal Transfer (TT), 203 DPI, No Power Cord

PM45A - Full Touch - WiFi/ Bluetooth (ROW) - Thermal Transfer - 300 DPI

PM45A1200000300

PM45A, Full Touch Display, Ethernet, Bluetooth V5.0, WiFi Rest of World (ROW) IEEE 802.11 a/b/g/n/ac, Fixed Hanger, Real Time Clock (RTC), Thermal Transfer (TT), 300 DPI, No Power Cord

PM45A - Full Touch - WiFi/ Bluetooth (ROW) - Thermal Transfer - 406 DPI

PM45A12000000400

PM45A, Full Touch Display, Ethernet, Bluetooth V5.0, WiFi Rest of World (ROW) IEEE 802.11 a/b/g/n/ac, Fixed Hanger, Real Time Clock (RTC), Thermal Transfer (TT), 406 DPI, No Power Cord

PM45A - Full Touch - WiFi/ Bluetooth (ROW) - Thermal Transfer - 600 DPI

PM45A12000000600

Note: Not all printer combinations are available in every region.

Check your local Price Book to see which part numbers are available for sale.

PM45A, Full Touch Display, Ethernet, Bluetooth V5.0, WiFi Rest of World (ROW) IEEE 802.11 a/b/g/n/ac, Fixed Hanger, Real Time Clock (RTC), Thermal Transfer (TT), 600 DPI, No Power Cord

Included in the box:

- PM45A
- PM45 Regulatory Sheet (PM45-ML-RS-01)
- Collapsible Core



No Power Cord

Honeywell Repair Services

SVCPM45-SG3N PM45 / PM45C, Edge Service, Gold Maintenance Contract, 3 Year, New Contract AddOn, Edge Service, Printhead Refresh Service, 203 or 300 DPI, 3-Year Contract **ADD** SVCPRINTHEAD-PRN3 **ADD** SVCACC-PRN3 AddOn, Edge Service, Accessory Service, Printer, 3 Year



Rewinder + Label Taken Sensor - Full Touch Display - Thermal Transfer









RS-232

Ethernet

Printing







PM45A - Full Touch - Internal Rewind + Label Taken Sensor - Thermal Transfer - 203 DPI

PM45A, Full Touch Display, Ethernet, Fixed Hanger, Rewinder + Label Taken Sensor, Real Time Clock (RTC), PM45A10000030200

Thermal Transfer (TT), 203 DPI, No Power Cord

PM45A - Full Touch - Internal Rewind + Label Taken Sensor - Thermal Transfer - 300 DPI

PM45A10000030300 PM45A, Full Touch Display, Ethernet, Fixed Hanger, Rewinder + Label Taken Sensor, Real Time Clock (RTC),

Thermal Transfer (TT), 300 DPI, No Power Cord

PM45A - Full Touch - Internal Rewind + Label Taken Sensor - Thermal Transfer - 406 DPI

PM45A10000030400 PM45A, Full Touch Display, Ethernet, Fixed Hanger, Rewinder + Label Taken Sensor, Real Time Clock (RTC),

Thermal Transfer (TT), 406 DPI, No Power Cord

PM45A - Full Touch - Internal Rewind + Label Taken Sensor - Thermal Transfer - 600 DPI

PM45A, Full Touch Display, Ethernet, Fixed Hanger, Rewinder + Label Taken Sensor, Real Time Clock (RTC), PM45A10000030600

Thermal Transfer (TT), 600 DPI, No Power Cord

Included in the box:

- PM45A
- PM45 Regulatory Sheet (PM45-ML-RS-01)
- Collapsible Core



No Power Cord

Batch Plate (653-679-001) - Not installed in PM45



Ribbon Core (048524)



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

SVCPM45-SG3N PM45 / PM45C, Edge Service, Gold Maintenance Contract, 3 Year, New Contract

ADD SVCPRINTHEAD-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



Rewinder + Label Taken Sensor - Full Touch Display - Parallel Interface - Thermal Transfer









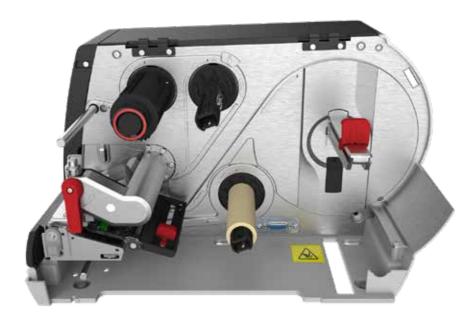


I/O Option 1

RS-232

Ethernet







PM45A - Full Touch - Internal Rewind + Label Taken Sensor - Parallel Interface - Thermal Transfer - 203 DPI

PM45A10010030200 PM45A, Full Touch Display, Ethernet, Fixed Hanger, Parallel Interface, Rewinder + Label Taken Sensor, Real Time Clock (RTC), Thermal Transfer (TT), 203 DPI, No Power Cord

PM45A - Full Touch - Internal Rewind + Label Taken Sensor - Parallel Interface - Thermal Transfer - 300 DPI

PM45A10010030300 PM45A, Full Touch Display, Ethernet, Fixed Hanger, Parallel Interface, Rewinder + Label Taken Sensor, Real

Time Clock (RTC), Thermal Transfer (TT), 300 DPI, No Power Cord

PM45A - Full Touch - Internal Rewind + Label Taken Sensor - Parallel Interface - Thermal Transfer - 406 DPI

PM45A10010030400 PM45A, Full Touch Display, Ethernet, Fixed Hanger, Parallel Interface, Rewinder + Label Taken Sensor, Real

Time Clock (RTC). Thermal Transfer (TT), 406 DPI. No Power Cord

PM45A - Full Touch - Internal Rewind + Label Taken Sensor - Parallel Interface - Thermal Transfer - 600 DPI

PM45A, Full Touch Display, Ethernet, Fixed Hanger, Parallel Interface, Rewinder + Label Taken Sensor, Real PM45A10010030600

Time Clock (RTC), Thermal Transfer (TT), 600 DPI, No Power Cord

Included in the box:

- PM45A
- PM45 Regulatory Sheet (PM45-ML-RS-01)
- Collapsible Core



No Power Cord

Batch Plate (653-679-001) - Not installed in PM45



Ribbon Core (048524)



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

SVCPM45-SG3N PM45 / PM45C, Edge Service, Gold Maintenance Contract, 3 Year, New Contract

AddOn, Edge Service, Printhead Refresh Service, 203 or 300 DPI, 3-Year Contract **ADD** SVCPRINTHEAD-PRN3

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



Rewinder + Label Taken Sensor - Full Touch Display - Industrial Interface - Thermal Transfer









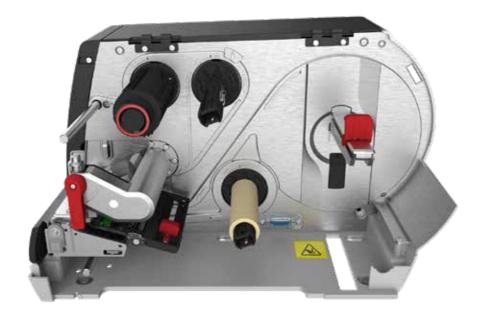
Thermal **Transfer** (TT)

I/O Option 1

RS-232

Printing







PM45A - Full Touch - Internal Rewind + Label Taken Sensor - Industrial Interface - Thermal Transfer - 203 DPI

PM45A10020030200 PM45A, Full Touch Display, Ethernet, Fixed Hanger, Industrial Interface, Rewinder + Label Taken Sensor, Real Time Clock (RTC), Thermal Transfer (TT), 203 DPI, No Power Cord

PM45A - Full Touch - Internal Rewind + Label Taken Sensor - Industrial Interface - Thermal Transfer - 300 DPI

PM45A10020030300 PM45A, Full Touch Display, Ethernet, Fixed Hanger, Industrial Interface, Rewinder + Label Taken Sensor, Real

Time Clock (RTC), Thermal Transfer (TT), 300 DPI, No Power Cord

PM45A - Full Touch - Internal Rewind + Label Taken Sensor - Industrial Interface - Thermal Transfer - 406 DPI

PM45A10020030400 PM45A, Full Touch Display, Ethernet, Fixed Hanger, Industrial Interface, Rewinder + Label Taken Sensor, Real

Time Clock (RTC). Thermal Transfer (TT), 406 DPI. No Power Cord

PM45A - Full Touch - Internal Rewind + Label Taken Sensor - Industrial Interface - Thermal Transfer - 600 DPI

PM45A, Full Touch Display, Ethernet, Fixed Hanger, Industrial Interface, Rewinder + Label Taken Sensor, Real PM45A10020030600 Time Clock (RTC), Thermal Transfer (TT), 600 DPI, No Power Cord

Included in the box:

- PM45A
- PM45 Regulatory Sheet (PM45-ML-RS-01)
- Collapsible Core



No Power Cord

Batch Plate (653-679-001) - Not installed in PM45



Ribbon Core (048524)



Honeywell Repair Services

SVCPM45-SG3N PM45 / PM45C, Edge Service, Gold Maintenance Contract, 3 Year, New Contract

AddOn, Edge Service, Printhead Refresh Service, 203 or 300 DPI, 3-Year Contract **ADD** SVCPRINTHEAD-PRN3

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



Note: Not all printer combinations are available in every region.

Check your local Price Book to see which part numbers are available for sale.

Rewinder + Label Taken Sensor - Full Touch Display - Applicator Interface - Thermal Transfer









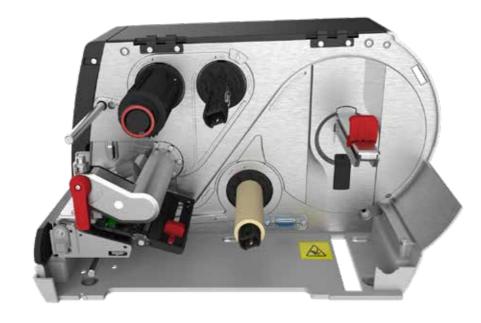


I/O Option 1

RS-232

Printing







PM45A - Full Touch - Internal Rewind + Label Taken Sensor - Applicator Interface - Thermal Transfer - 203 DPI

PM45A, Full Touch Display, Ethernet, Fixed Hanger, Applicator Interface, Rewinder + Label Taken Sensor, PM45A10030030200 Real Time Clock (RTC), Thermal Transfer (TT), 203 DPI, No Power Cord

PM45A - Full Touch - Internal Rewind + Label Taken Sensor - Applicator Interface - Thermal Transfer - 300 DPI

PM45A10030030300 PM45A, Full Touch Display, Ethernet, Fixed Hanger, Applicator Interface, Rewinder + Label Taken Sensor, Real

Time Clock (RTC), Thermal Transfer (TT), 300 DPI, No Power Cord

PM45A - Full Touch - Internal Rewind + Label Taken Sensor - Applicator Interface - Thermal Transfer - 406 DPI

PM45A10030030400 PM45A, Full Touch Display, Ethernet, Fixed Hanger, Applicator Interface, Rewinder + Label Taken Sensor,

Real Time Clock (RTC). Thermal Transfer (TT), 406 DPI, No Power Cord

PM45A - Full Touch - Internal Rewind + Label Taken Sensor - Applicator Interface - Thermal Transfer - 600 DPI

PM45A, Full Touch Display, Ethernet, Fixed Hanger, Applicator Interface, Rewinder + Label Taken Sensor, PM45A10030030600

Real Time Clock (RTC), Thermal Transfer (TT), 600 DPI, No Power Cord

Included in the box:

- PM45A
- PM45 Regulatory Sheet (PM45-ML-RS-01)
- Collapsible Core



No Power Cord

Batch Plate (653-679-001) - Not installed in PM45



Ribbon Core (048524)



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

SVCPM45-SG3N PM45 / PM45C, Edge Service, Gold Maintenance Contract, 3 Year, New Contract

AddOn, Edge Service, Printhead Refresh Service, 203 or 300 DPI, 3-Year Contract **ADD** SVCPRINTHEAD-PRN3

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



Rewinder + Label Taken Sensor - Full Touch Display - Thermal Transfer - RFID (AZ)







RS-232





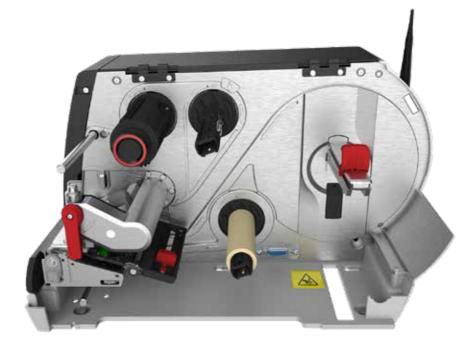
(TT) Printing

Thermal

Transfer

WiFi/ Bluetooth (ROW)







PM45A - Full Touch - WiFi/ Bluetooth - Internal Rewind + Label Taken Sensor - UHF RFID - Thermal Transfer - 203 DPI

PM45A12AZ0030200

PM45A, Full Touch Display, Ethernet, Bluetooth V5.0, WiFi Rest of World (ROW) IEEE 802.11 a/b/g/n/ac, UHF RFID Australia / New Zealand (AZ) Fixed Hanger, Rewinder + Label Taken Sensor, Real Time Clock (RTC), Thermal Transfer (TT), 203 DPI, No Power Cord

Included in the box:

- PM45A
- PM45 Regulatory Sheet (PM45-ML-RS-01)
- Collapsible Core



No Power Cord

Batch Plate (653-679-001) - Not installed in PM45



Ribbon Core (048524)



Honeywell Repair Services

SVCPM45-SG3N PM45 / PM45C, Edge Service, Gold Maintenance Contract, 3 Year, New Contract

ADD SVCPRINTHEAD-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



Note: Not all printer combinations are available in every region.

Check your local Price Book to see which part numbers are available for sale.

PM45 CONFIGURATION MAP

Industrial Printer

UERSION JEST INTERPRETINTY	HOM'S OPTIC	M2 TIOH1	EDIA HAM	din Opi	DINER CORD DESCRIPTION	
	110	0, 4	6	4, 6	DESCRIPTION	NOTES
PM45						
A					Standard	2 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), Real Time Clock (RTC)
G					Trade Agreements Act (TAA) Compliant	2 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), Real Time Clock (RTC)
0					Icon User Interface	
1			-		Full Touch User Interface	
2					Icon User Interface + Bluetooth Low Energy (BLE)	Bluetooth Low Energy (BLE) used for communication with Printset MC Application
3					Full Touch User Interface + Bluetooth Low Energy (BLE)	Bluetooth Low Energy (BLE) used for communication with Printset MC Application
0					Ethernet	Ethernet 10/100/1000 Mbps
1					Ethernet + WLAN North America (NA) + Bluetooth	Available as Kit - Part# 50178327-001 WiFi 802.11 a/b/g/n/ac + V5.0 Bluetooth Kit (North America)
2					Ethernet + WLAN Rest Of World (ROW) + Bluetooth	Available as Kit - Part# 50174832-001 WiFi 802.11 a/b/g/n/ac + V5.0 Bluetooth Kit (Rest Of World)
00					None	
01					Parallel Interface	Available as Kit - Part# PM45-PAR-01 PARALLEL IEEE 1284 INTERFACE PM45
02					Industrial Interface	Available as Kit - Part# PM45-IND-01 UART + INDUSTRIAL INTERFACE PM45
03					Applicator Interface	Available as Kit - Part# PM45-APPL-01 APPLICATOR INTERFACE PM45
AZ					UHF RFID Australia / New Zealand (AZ)	
EU					UHF RFID Europe (EU) - 869MHz	Available as Kit - Part# 50180233-001 RFID IM11 INTERFACE EU/ ROW, ASSY, PM45
NA NA					UHF RFID North America (NA) - 915MHz	Available as Kit - Part# 50180747-001 RFID IM11 INTERFACE NA,ASSY,PM45
0	0				None	
0.	1				Parallel Interface	Available as Kit - Part# PM45-PAR-01 PARALLEL IEEE 1284 INTERFACE PM45
0:	2				Industrial Interface	Available as Kit - Part# PM45-IND-01 UART + INDUSTRIAL INTERFACE PM45
0:	3				Applicator Interface	Available as Kit - Part# PM45-APPL-01 APPLICATOR INTERFACE PM45
0	4				WWAN 4G LTE	Available as Kit - Part# 50179990-001 Cellular Modem, Assy, PM45
E	U				UHF RFID Europe (EU) - 869MHz	Available as Kit - Part# 50180233-001 RFID IM11 INTERFACE EU/ ROW, ASSY, PM45
N	IA				UHF RFID North America (NA) - 915MHz	Available as Kit - Part# 50180747-001 RFID IM11 INTERFACE NA,ASSY,PM45
	0				None	
	1				Label Taken Sensor (LTS)	Available as Kit - Part# 715-616S-001 Label Taken Sensor (LTS), Spare Kit, PM43/ PM45
	2				Rewinder	Available as Kit - Part# 50178326-001 PM45 Rewinder, Media Internal Sub-Assembly
	3				Rewinder + Label Taken Sensor (LTS)	Available as Kit - Part# 50178326-001 PM45 Rewinder, Media Internal Sub-Assembly + Part# 715-616S-001 Label Taken Sensor (LTS), PM45
	4				Full Batch Rewinder	Available as Kit - Part# 50178308-001 KIT, PM45 Full Batch Rewinder (Field option kit)
	5				Full Batch Rewinder + Label Taken Sensor (LTS)	Available as Kit - Part# 50178308-001 KIT, PM45 Full Batch Rewinder (Field option kit) + Part# 715-616S-001 Label Taken Sensor (LTS), PM45
		0			Fixed Hanger	
	1	1			Rotating Hanger	Available as Kit - Part# 203-977-001 KIT, ROTATION HANGER + Part# 203-972-001 – 3 inch Media Core
	A A		20		Thermal Transfer (TT) 203 DPI	Available as Kit - Part# 50180236-001 PRINTHEAD ASSY 203 DPI,PM45/PM45C
Marine	n.		21		Direct Thermal (DT) 203 DPI	Available as Kit - Part# 50180236-001 PRINTHEAD ASSY 203 DPI,PM45/PM45C
pub /			30		Thermal Transfer (TT) 300 DPI	Available as Kit - Part# 50180237-001 PRINTHEAD ASSY 300 DPI,PM45/PM45C
R	V		31		Direct Thermal (DT) 300 DPI	Available as Kit - Part# 50180237-001 PRINTHEAD ASSY 300 DPI,PM45/PM45C
			40		Thermal Transfer (TT) 406 DPI	Available as Kit - Part# 50180238-001 PRINTHEAD ASSY 406 DPI,PM45/PM45C
	7		41		Direct Thermal (DT) 406 DPI	Available as Kit - Part# 50180238-001 PRINTHEAD ASSY 406 DPI,PM45/PM45C
			60		Thermal Transfer (TT) 600 DPI	Available as Kit - Part# 50180234-001 PRINTHEAD ASSY 600 DPI,PM45/PM45C
			61		Direct Thermal (DT) 600 DPI	Available as Kit - Part# 50180234-001 PRINTHEAD ASSY 600 DPI,PM45/PM45C
				0	None	AC Power Cord C13 Type Connector

PM45C 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 PM45C configuration.



Peel & Present (Standard Self-Strip using Tear Bar)

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. Not applicable for all media types, use Peel Off Kit for best results. PM45CAxxxxx3xxxx PM45C with Internal Rewind + LTS



Cutter

A cutter can be added to any configuration of PM45C, simply cutting between labels, or at intervals on continuous media. This method of printing is available on any PM45C 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. PM45CAxxxxx3xxxx PM45C with Internal Rewind + LTS 50180196-001 Label Dispenser kit.



Cutter with Vertical Tray

A vertical tray can be added to the Cutter to present the label upwards within easy reach of the operator, typically used for boarding pass printing in the airline industry.



Batch Plate with Internal Rewinder

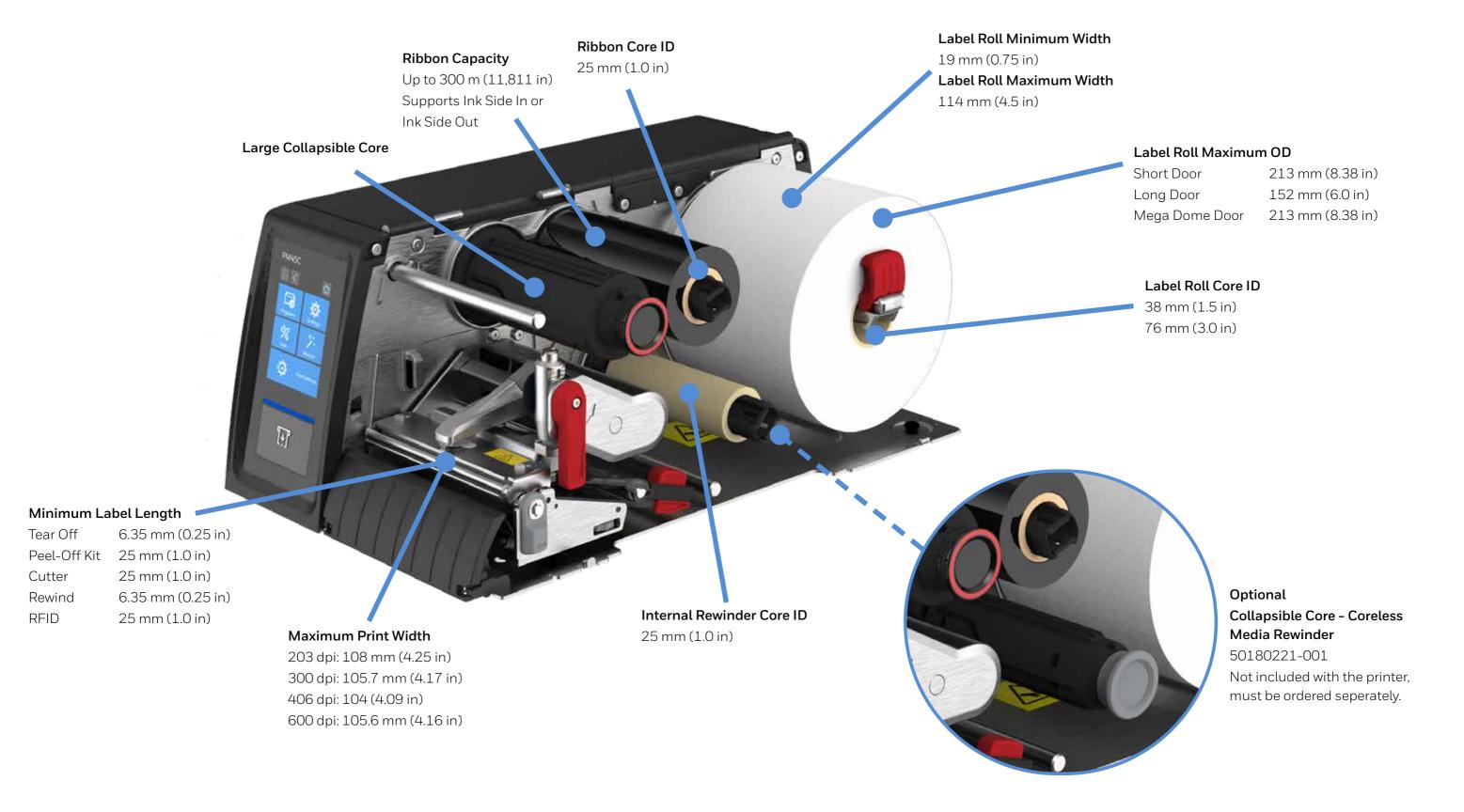
The Batch Plate with Internal Rewinder is used to pre-print labels and rewind them inside the PM45. Depending on the label size up to 1/3 of a full roll can be stored inside the PM45C. For full roll to roll batch printing use the PM45 with Full Batch Rewinder. PM45CAxxxxx3xxxx PM45C with Internal Rewind + LTS



PM45C MEDIA

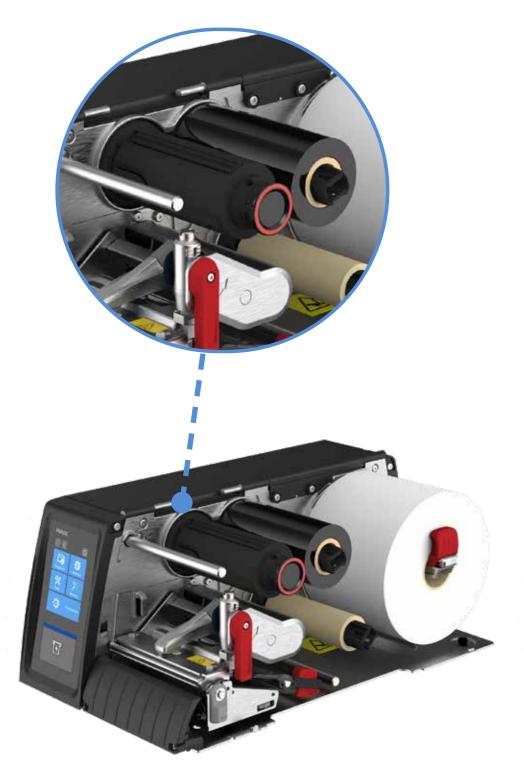
Specifications

ID = Inside Diameter **OD = Outside Diameter**



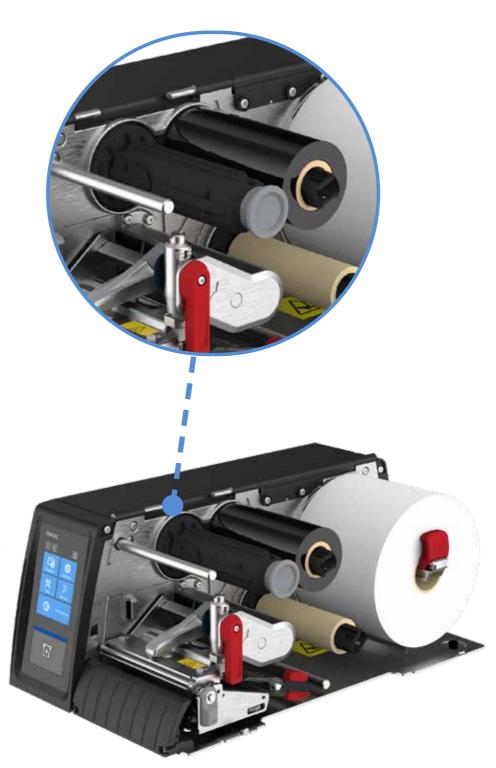
PM45C MEDIA

Ribbon Rewinder Capacity



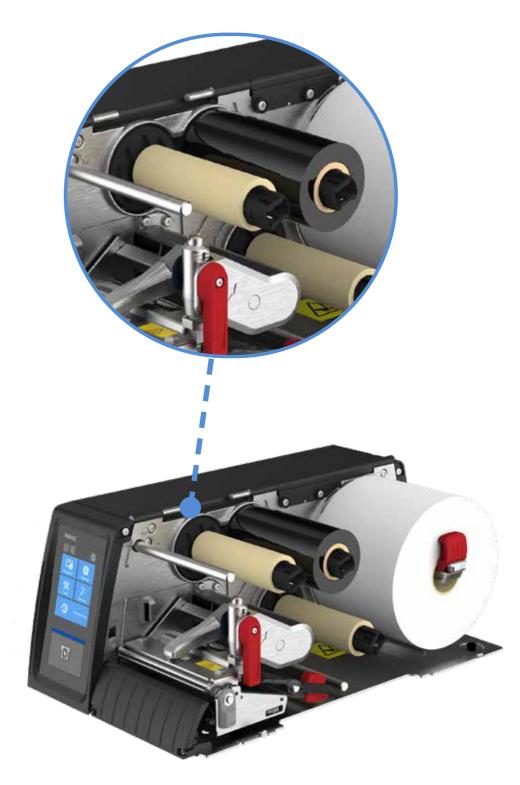
Ribbon Rewind - Large Collapsible Core

Print Precision - Best Ribbon Removal - Best 50% Ribbon take up capacity from 220m ribbon.



Ribbon Rewind - Small Collapsible Core

Print Precision - Better Ribbon Removal - Better 80% Ribbon take up capacity from 220m ribbon.

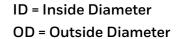


Ribbon Rewind - Empty Core

Print Precision - Good Ribbon Removal - Good 100% Ribbon take up capacity from 220m ribbon.

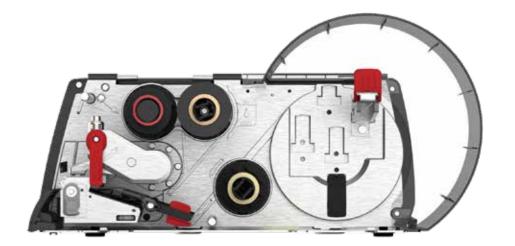
PM45C MEDIA

Short Door, Long Door and Mega Dome Door Label Capacity





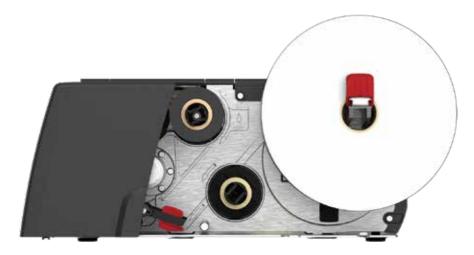




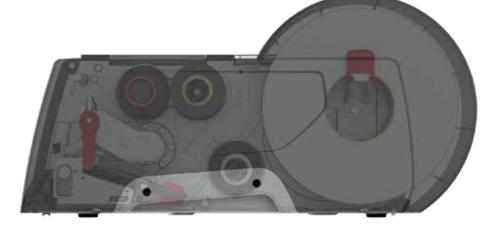












Short Door

Fixed Media Hanger + Label Roll Core 38 mm (1.5 in) ID

Shown with Label Roll: 213 mm (8.38 in) OD 213 mm (8.38 in) OD Label Roll Maximum:

Typical length of material with typical thickness of labels ~ 220 m

Long Door

Fixed Media Hanger + Label Roll Core 38 mm (1.5 in) ID

Typical length of material with typical thickness of labels ~ 108 m

Shown with Label Roll: 152 mm (6.0 in) OD

152 mm (6.0 in) OD Label Roll Maximum:

Mega Dome Door

Fixed Media Hanger + Label Roll Core 76 mm (3.0 in) ID

Shown with Label Roll: 213 mm (8.38 in) OD 213 mm (8.38 in) OD Label Roll Maximum:

Typical length of material with typical thickness of labels ~ 195 m



PM45C SHORT DOOR FEATURE OVERVIEW

Tear Off - Full Touch Display - Thermal Transfer

















PM45C - Full Touch -	Short Door - 1	Thermal Transfer -	- 203 DPI
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PM45CA1010000200	PM45 Compact, Full Touch Display, Ethernet, Short Door, Fixed Hanger, Real Time Clock (RTC), Thermal Transfer (TT), 203 DPI, No Power Cord
	PM45C - Full Touch - Short Door - Thermal Transfer - 300 DPI
PM45CA1010000300	PM45 Compact, Full Touch Display, Ethernet, Short Door, Fixed Hanger, Real Time Clock (RTC), Thermal Transfer (TT), 300 DPI, No Power Cord
	PM45C - Full Touch - Short Door - Thermal Transfer - 406 DPI
PM45CA1010000400	PM45 Compact, Full Touch Display, Ethernet, Short Door, Fixed Hanger, Real Time Clock (RTC), Thermal Transfer (TT), 406 DPI, No Power Cord

PM45C - Full Touch - Short Door - Thermal Transfer - 600 DPI

PM45 Compact, Full Touch Display, Ethernet, Short Door, Fixed Hanger, Real Time Clock (RTC), Thermal PM45CA1010000600 Transfer (TT), 600 DPI, No Power Cord

ADD SVCACC-PRN3

Included in the box:

- PM45C
- PM45C Regulatory Sheet (PM45-ML-RS-01)
- Collapsible Core



No Power Cord

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				
	SVCPM45-SG3N	PM45 / PM45C, Edge Service, Gold Maintenance Contract, 3 Year, New Contract			
ADD	SVCPRINTHEAD-PRN3	AddOn, Edge Service, Printhead Refresh Service, 203 or 300 DPI, 3-Year Contract			

AddOn, Edge Service, Accessory Service, Printer, 3 Year

PM45C SHORT DOOR FEATURE OVERVIEW

Rewinder + Label Taken Sensor - Full Touch Display - Thermal Transfer







Printing

Thermal

Transfer (TT)



Ethernet







PM45C - Full Touch - Short Door - Internal Rewind + Label Taken Sensor - Thermal Transfer - 203 DPI

PM45 Compact, Full Touch Display, Ethernet, Short Door, Fixed Hanger, Rewinder + Label Taken Sensor, Real PM45CA1010030200 Time Clock (RTC), Thermal Transfer (TT), 203 DPI, No Power Cord

PM45C - Full Touch - Short Door - Internal Rewind + Label Taken Sensor - Thermal Transfer - 300 DPI

PM45CA1010030300 PM45 Compact, Full Touch Display, Ethernet, Short Door, Fixed Hanger, Rewinder + Label Taken Sensor, Real

Time Clock (RTC), Thermal Transfer (TT), 300 DPI, No Power Cord

PM45C - Full Touch - Short Door - Internal Rewind + Label Taken Sensor - Thermal Transfer - 406 DPI

PM45CA1010030400 PM45 Compact, Full Touch Display, Ethernet, Short Door, Fixed Hanger, Rewinder + Label Taken Sensor, Real

Time Clock (RTC). Thermal Transfer (TT), 406 DPI. No Power Cord

PM45C - Full Touch - Short Door - Internal Rewind + Label Taken Sensor - Thermal Transfer - 600 DPI

PM45 Compact, Full Touch Display, Ethernet, Short Door, Fixed Hanger, Rewinder + Label Taken Sensor, Real PM45CA1010030600

Time Clock (RTC), Thermal Transfer (TT), 600 DPI, No Power Cord

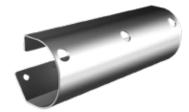
Included in the box:

- PM45C
- PM45C Regulatory Sheet (PM45-ML-RS-01)
- Collapsible Core



No Power Cord

Batch Plate (653-679-001) - Not installed in PM45C



Ribbon Core (048524)



Honeywell Repair Services

SVCPM45-SG3N PM45 / PM45C, Edge Service, Gold Maintenance Contract, 3 Year, New Contract

ADD SVCPRINTHEAD-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



Note: Not all printer combinations are available in every region.

Check your local Price Book to see which part numbers are available for sale.

Tear Off - Full Touch Display - Thermal Transfer









RS-232









PM45C - Full Touch - Long Door - Thermal Transfer - 20	3 DPI
--	-------

PM45CA1000000200	PM45 Compact, Full Touch Display, Ethernet, Long Door, Fixed Hanger, Real Time Clock (RTC), Thermal Transfer (TT), 203 DPI, No Power Cord	
	PM45C - Full Touch - Long Door - Thermal Transfer - 300 DPI	
PM45CA1000000300	PM45 Compact, Full Touch Display, Ethernet, Long Door, Fixed Hanger, Real Time Clock (RTC), Therma Transfer (TT), 300 DPI, No Power Cord	
	PM45C - Full Touch - Long Door - Thermal Transfer - 406 DPI	
PM45CA1000000400	PM45 Compact, Full Touch Display, Ethernet, Long Door, Fixed Hanger, Real Time Clock (RTC), Thermal Transfer (TT), 406 DPI, No Power Cord	

PM45C - Full Touch - Long Door - Thermal Transfer - 600 DPI

Transfer (TT), 600 DPI, No Power Cord

PM45 Compact, Full Touch Display, Ethernet, Long Door, Fixed Hanger, Real Time Clock (RTC), Thermal

Check your local Price Book to see which part numbers are available for sale.

Note: Not all printer combinations are available in every region.

Included in the box:

- PM45C
- PM45C Regulatory Sheet (PM45-ML-RS-01)
- Collapsible Core



No Power Cord

Honeywell Repair Services

SVCPM45-SG3N	PM45 / PM45C, Edge Service, Gold Maintenance Contract, 3 Year, New Contract
ADD SVCPRINTHEAD-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



PM45CA1000000600

Rewinder + Label Taken Sensor - Full Touch Display - Direct Thermal









RS-232

Ethernet

Printing







PM45C - Full Touch - Long Door - Internal Rewind + Label Taken Sensor - Direct Thermal - 203 DPI

PM45CA1000030210

PM45 Compact, Full Touch Display, Ethernet, Long Door, Fixed Hanger, Rewinder + Label Taken Sensor, Real Time Clock (RTC), Direct Thermal (DT), 203 DPI, No Power Cord

Included in the box:

- PM45C
- PM45C Regulatory Sheet (PM45-ML-RS-01)
- No Power Cord

Batch Plate (653-679-001) - Not installed in PM45C



Ribbon Core (048524)



Honeywell Repair Services

Note: Not all printer combinations are available in every region. Check your local Price Book to see which part numbers are available for sale. SVCPM45-SG3N

PM45 / PM45C, Edge Service, Gold Maintenance Contract, 3 Year, New Contract

ADD SVCPRINTHEAD-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



Rewinder + Label Taken Sensor - Full Touch Display - Direct Thermal -

WiFi/ Bluetooth (ROW)













RS-232

Ethernet

Printing



PM45C - Full Touch - Long Door - Internal Rewind + Label Taken Sensor - WiFi/ Bluetooth - Direct Thermal - 203 DPI

PM45CA1200030210

PM45 Compact, Full Touch Display, Ethernet, Bluetooth V5.0, WiFi Rest of World (ROW) IEEE 802.11 a/b/g/n/ac Long Door, Fixed Hanger, Rewinder + Label Taken Sensor, Real Time Clock (RTC), Direct Thermal (DT), 203 DPI, No Power Cord

Included in the box:

- PM45C
- PM45C Regulatory Sheet (PM45-ML-RS-01)
- No Power Cord

Batch Plate (653-679-001) - Not installed in PM45C



Ribbon Core (048524)



Honeywell Repair Services

Note: Not all printer combinations are available in every region. Check your local Price Book to see which part numbers are available for sale. SVCPM45-SG3N

PM45 / PM45C, Edge Service, Gold Maintenance Contract, 3 Year, New Contract

ADD SVCPRINTHEAD-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

Rewinder + Label Taken Sensor - Full Touch Display - Thermal Transfer









RS-232

Ethernet

Printing







PM45C - Full Touch - Long Door - Internal Rewind + Label Taken Sensor - Thermal Transfer - 203 DPI

PM45 Compact, Full Touch Display, Ethernet, Long Door, Fixed Hanger, Rewinder + Label Taken Sensor, Real PM45CA1000030200 Time Clock (RTC), Thermal Transfer (TT), 203 DPI, No Power Cord

PM45C - Full Touch - Long Door - Internal Rewind + Label Taken Sensor - Thermal Transfer - 300 DPI

PM45CA1000030300 PM45 Compact, Full Touch Display, Ethernet, Long Door, Fixed Hanger, Rewinder + Label Taken Sensor, Real

Time Clock (RTC), Thermal Transfer (TT), 300 DPI, No Power Cord

PM45C - Full Touch - Long Door - Internal Rewind + Label Taken Sensor - Thermal Transfer - 406 DPI

PM45CA1000030400 PM45 Compact, Full Touch Display, Ethernet, Long Door, Fixed Hanger, Rewinder + Label Taken Sensor, Real

Time Clock (RTC). Thermal Transfer (TT), 406 DPI. No Power Cord

PM45C - Full Touch - Long Door - Internal Rewind + Label Taken Sensor - Thermal Transfer - 600 DPI

PM45 Compact, Full Touch Display, Ethernet, Long Door, Fixed Hanger, Rewinder + Label Taken Sensor, Real PM45CA1000030600

Time Clock (RTC), Thermal Transfer (TT), 600 DPI, No Power Cord

Included in the box:

- PM45C
- PM45C Regulatory Sheet (PM45-ML-RS-01)
- Collapsible Core



No Power Cord

Batch Plate (653-679-001) - Not installed in PM45C



Ribbon Core (048524)



Honeywell Repair Services

SVCPM45-SG3N PM45 / PM45C, Edge Service, Gold Maintenance Contract, 3 Year, New Contract

AddOn, Edge Service, Printhead Refresh Service, 203 or 300 DPI, 3-Year Contract **ADD** SVCPRINTHEAD-PRN3

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



Note: Not all printer combinations are available in every region.

Check your local Price Book to see which part numbers are available for sale.

PM45C MEGA DOME DOOR FEATURE OVERVIEW

Tear Off - Full Touch Display - Thermal Transfer









RS-232

Ethernet







PM45C - Full Touch - Mega Dome Door - Thermal Transfer - 203 DPI

DM	45C/	1102	በበበ	ากวก
L IAI	TJU	4102	UUL	1020

PM45 Compact, Full Touch Display, Ethernet, Mega Dome Door, Fixed Hanger, Real Time Clock (RTC), Thermal Transfer (TT), 203 DPI, No Power Cord

PM45C - Full Touch - Mega Dome Door - Thermal Transfer - 300 DPI

PM45CA1020000300

PM45 Compact, Full Touch Display, Ethernet, Mega Dome Door, Fixed Hanger, Real Time Clock (RTC), Thermal Transfer (TT), 300 DPI, No Power Cord

PM45C - Full Touch - Mega Dome Door - Thermal Transfer - 406 DPI

PM45CA1020000400

PM45 Compact, Full Touch Display, Ethernet, Mega Dome Door Fixed Hanger, Real Time Clock (RTC), Thermal Transfer (TT), 406 DPI, No Power Cord

PM45C - Full Touch - Mega Dome Door - Thermal Transfer - 600 DPI

PM45CA1020000600

Note: Not all printer combinations are available in every region.

Check your local Price Book to see which part numbers are available for sale.

PM45 Compact, Full Touch Display, Ethernet, Mega Dome Door, Fixed Hanger, Real Time Clock (RTC), Thermal Transfer (TT), 600 DPI, No Power Cord

Included in the box:

- PM45C
- PM45C Regulatory Sheet (PM45-ML-RS-01)
- Collapsible Core



No Power Cord

Honeywell Repair Services

SVCPM45-SG3N PM45 / PM45C, Edge Service, Gold Maintenance Contract, 3 Year, New Contract

AddOn, Edge Service, Printhead Refresh Service, 203 or 300 DPI, 3-Year Contract **ADD** SVCPRINTHEAD-PRN3

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



PM45C MEGA DOME DOOR FEATURE OVERVIEW

Rewinder + Label Taken Sensor - Full Touch Display - Thermal Transfer









RS-232

Ethernet







PM45C - Full Touch - Mega Dome Door - Internal Rewind + Label Taken Sensor - Thermal Transfer - 203 DPI

PM45CA1020030200 PM45 Compact, Full Touch Display, Ethernet, Mega Dome Door, Fixed Hanger, Rewinder + Label Taken Sensor, Real Time Clock (RTC), Thermal Transfer (TT), 203 DPI, No Power Cord

PM45C - Full Touch - Mega Dome Door - Internal Rewind + Label Taken Sensor - Thermal Transfer - 300 DPI

PM45CA1020030300 PM45 Compact, Full Touch Display, Ethernet, Mega Dome Door, Fixed Hanger, Rewinder + Label Taken

Sensor, Real Time Clock (RTC), Thermal Transfer (TT), 300 DPI, No Power Cord

PM45C - Full Touch - Mega Dome Door - Internal Rewind + Label Taken Sensor - Thermal Transfer - 406 DPI

PM45CA1020030400 PM45 Compact, Full Touch Display, Ethernet, Mega Dome Door, Fixed Hanger, Rewinder + Label Taken

Sensor, Real Time Clock (RTC), Thermal Transfer (TT), 406 DPI, No Power Cord

PM45C - Full Touch - Mega Dome Door - Internal Rewind + Label Taken Sensor - Thermal Transfer - 600 DPI

PM45 Compact, Full Touch Display, Ethernet, Mega Dome Door, Fixed Hanger, Rewinder + Label Taken PM45CA1020030600 Sensor, Real Time Clock (RTC), Thermal Transfer (TT), 600 DPI, No Power Cord

Included in the box:

- PM45C
- PM45C Regulatory Sheet (PM45-ML-RS-01)
- Collapsible Core



No Power Cord

Batch Plate (653-679-001) - Not installed in PM45C



Ribbon Core (048524)



Honeywell Repair Services

SVCPM45-SG3N PM45 / PM45C, Edge Service, Gold Maintenance Contract, 3 Year, New Contract

AddOn, Edge Service, Printhead Refresh Service, 203 or 300 DPI, 3-Year Contract **ADD** SVCPRINTHEAD-PRN3

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

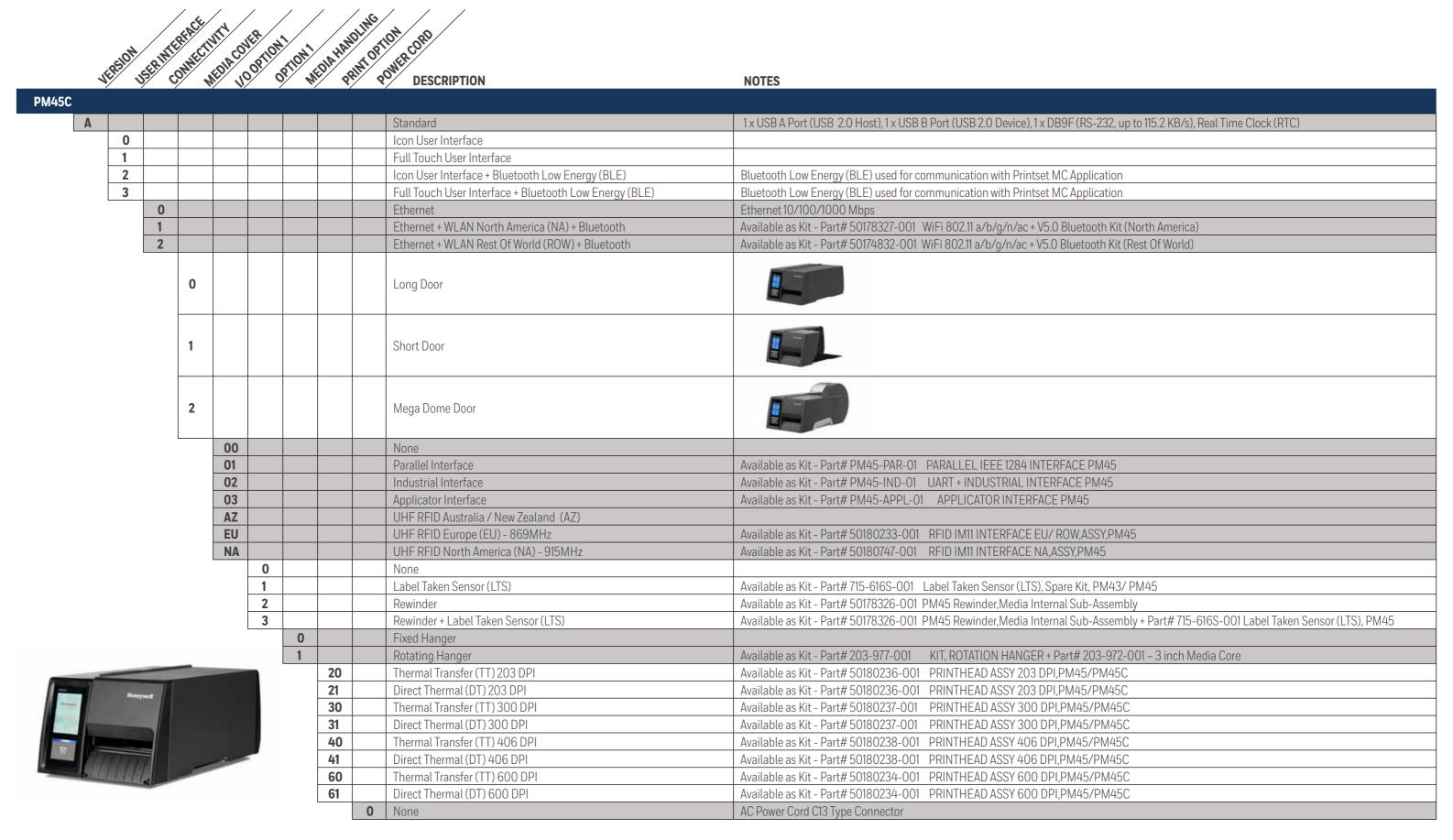


Note: Not all printer combinations are available in every region.

Check your local Price Book to see which part numbers are available for sale.

PM45C CONFIGURATION MAP

Compact Industrial Printer





HONEYWELL EDGE SERVICES

PM45 / PM45C - 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, and includes 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

SVCPM45-SG3N PM45/ PM45C, 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 SVCPRINTHEAD-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
- SVCPRINTHEAD-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

SVCPM45-SP3N

PM45/PM45C, Edge Service, PLATINUM, 2 Day Turnaround, 3 Year, New Contract





HONEYWELL EDGE SERVICES

PM45 / PM45C - 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, and includes 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

SVCPM45-SG5N PM45/ PM45C, 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

SVCPM45-SP5N

PM45/PM45C, Edge Service, PLATINUM, 2 Day Turnaround, 5 Year, New Contract





HONEYWELL REPAIR SERVICES

PM45/ PM45C- Repair Services Coverage

For Best-In-Class 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

	PART NUMBER	DESCRIPTION
	SVCPM45-EXW3	PM45/PM45C, BASIC, 10-15 Day Turnaround, 3 Years (1 Year Factory Warranty + 2 Year Extended)
	SVCPM45-SG3N	PM45/PM45C, Edge Service, GOLD Maintenance Contract, 5 Day Turnaround, 3 Year, New Contract
ADD	SVCACC-PRN3	AddOn, Edge Service, Accessory Service , Mobility, 3 Year.
ADD	SVCPRINTHEAD-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
ADD	SVCSPAREMGMT-PRN3	AddOn, Edge Service, Advanced Exchange, Mobility, 3 Year. Customer owned spare pool, Minimum Purchase required.
	SVCPM45-SP3N	PM45/PM45C, Edge Service, PLATINUM, 2 Day Turnaround, 3 Year, New Contract



PM45/ PM45C - I/O Cards

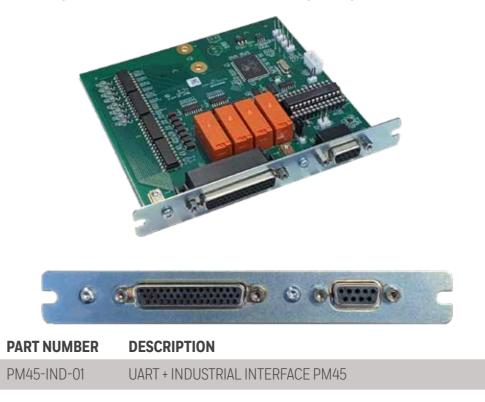
Expand your I/O with additional interface cards.

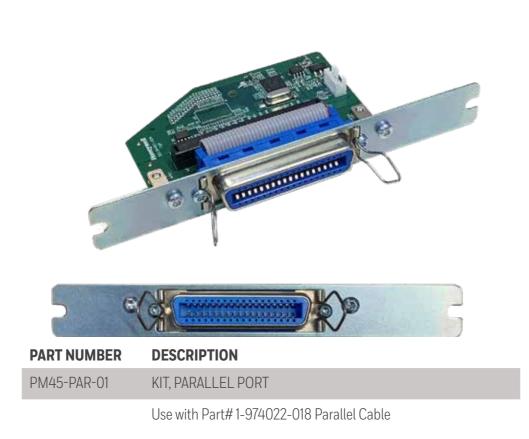
Warning: The I/O Cards must only be installed by an authorized service technician, as you need to open the printer and physically install the cards in the printer.

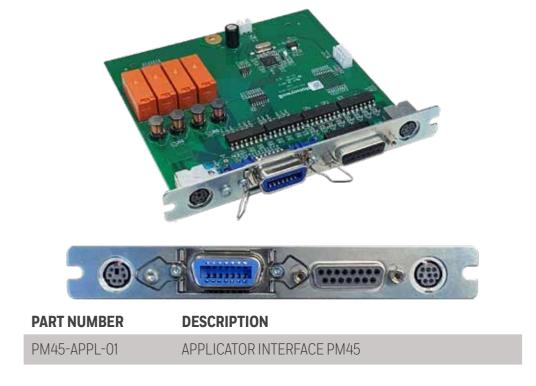




PM45C has 1 x I/O Expansion Slot









PART NUMBER	REGION	DESCRIPTION
50180747-001	North America	RFID IM11 INTERFACE NA, ASSY, PM45
50180233-001	EU/ROW	RFID IM11 INTERFACE EU/ ROW, ASSY, PM45

PM45/ PM45C - WiFi and Bluetooth Card

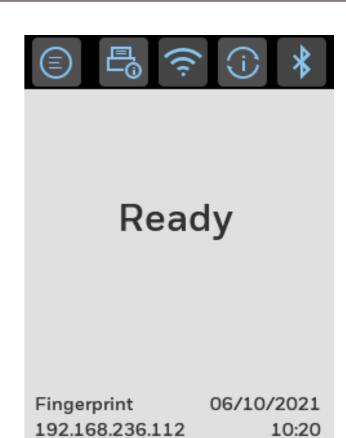
The WiFi and Bluetooth card can be easily added to any PM45 or PM45C printer.



PM45 Rear I/O View

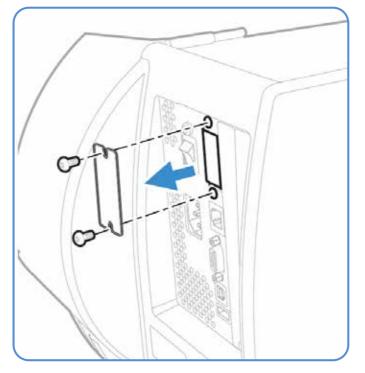




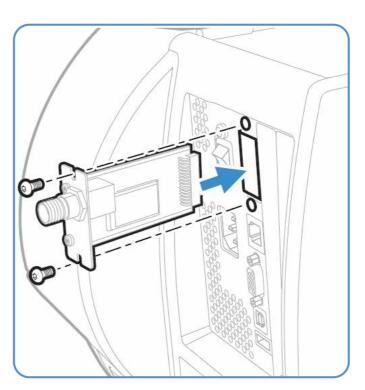




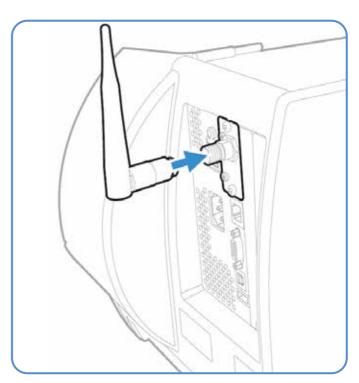
PM45C Rear I/O View



Remove cover plate



Insert WiFi/ Bluetooth board

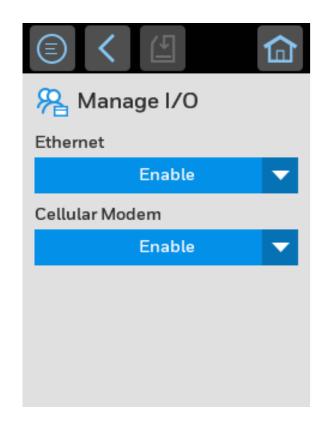


Connect antenna

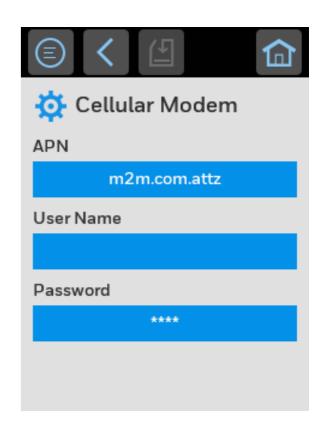
PM45/ PM45C - WWAN 4G LTE - Cellular Modem

Expand your I/O with additional interface cards. Note, the PM45 can only install this Modem Card on I/O slot 2, it is not compatible with slot 1.

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.

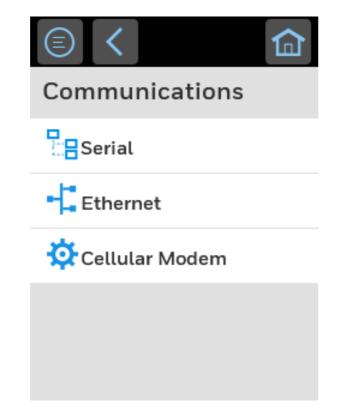


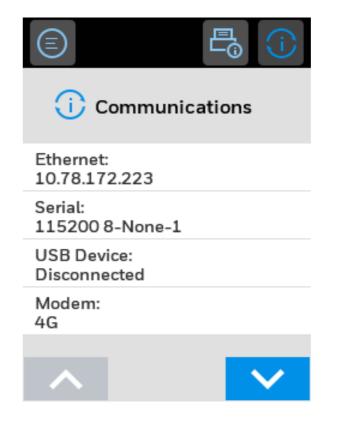


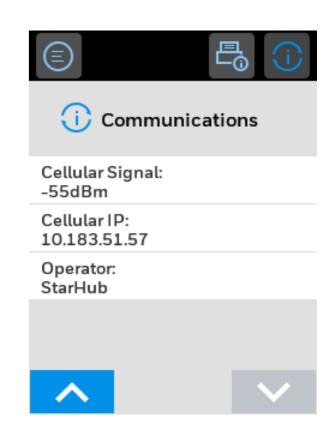












PM45 Cutter

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.



ART NUMBER	DESCRIPTION

Cutter Kit for PM45 (includes cutter tray) 50180206-001

PM45C Cutter

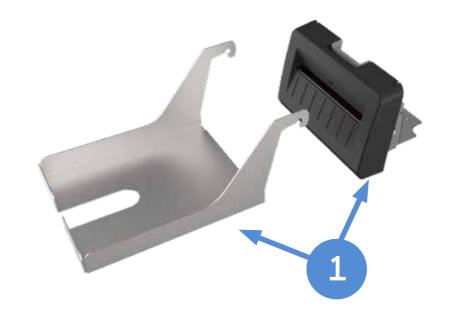
In cut-off printing, each label is automatically cut from the media roll immediately after the label is printed. You can print on non-adhesive, continuous label stock, and also self-adhesive labels with a liner. Optionally, a vertical tray can be added to the cutter, typically used in the airline industry.

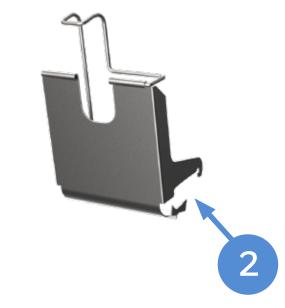


Horizontal Tray installed



Vertical Tray installed





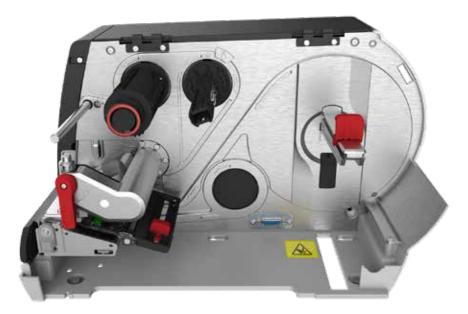
PART NUMBER	DESCRIPTION

1	50180201-001	Cutter Kit for PM45C (includes cutter tray)	
2	203-993-001	Cutter Vertical Tray, Accessories Kits	

PM45/ PM45C Rotation Hanger

The rotation hanger enables consistent feeding of the media stock and also includes a low paper detection feature, recommonded when large rolls of media are used or when printers are mounted on their side. it is compatible with both PM45 and PM45C printers.

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



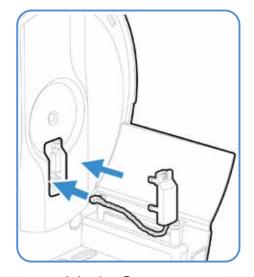
Standard Media Hanger



Rotation Hanger



Rotation Hanger with Media



Media Sensor

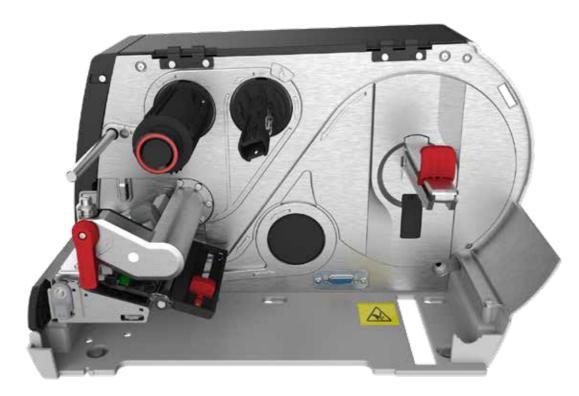


	PART N	UMBER	DESCRIPTION
1	203-977-	-001	KIT, ROTATION HANGER (includes media sensor)
2	203-972	-001	KIT, CORE 3 INCH (3 inch adapter (3 ´ Dolly))

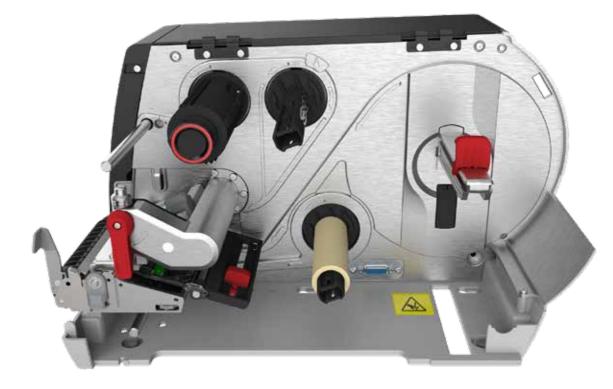
Service Upgrade Kit - Internal Rewinder + Label Taken Sensor

This kit is for upgrading the PM45 or PM45C with the Internal Rewinder and Label Taken Sensor (LTS) option.

Warning: The Internal Rewinder and Label Taken Sensor must only be installed by an authorized service technician, as you need to open the printer and physically install the rewinder and sensor in the printer.



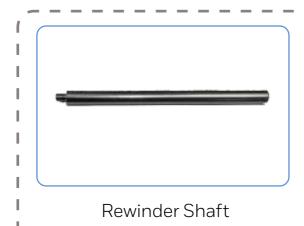
PM45Axxxxxx0xxxx PM45 Tear Off



PM45Axxxxxx3xxxx

PM45 with Internal Rewinder + LTS











Label Taken Sensor

PART NUMBER DESCRIPTION

1	50180196-001	Label Dispenser, PM45
2	50178326-001	PM45 Rewinder, Media Internal Sub-Assembly
3	715-616S-001	Label Taken Sensor (LTS), Spare Kit, PM43/ PM45

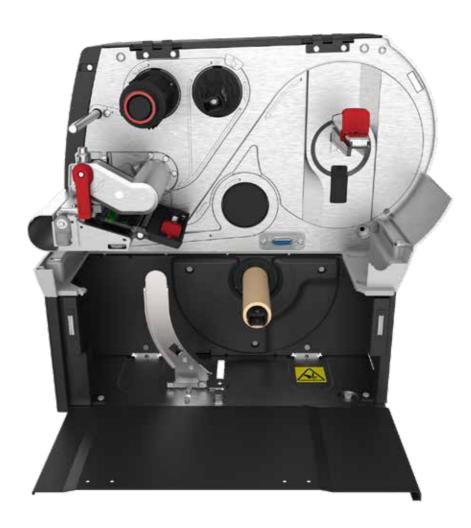


PM45 Full Batch Rewinder

The Full Batch Rewinder is used to pre-print a whole roll of labels and rewind them.

Warning: The Full Batch Rewinder must only be installed by an authorized service technician, as you need to open the printer and physically install the rewinder.







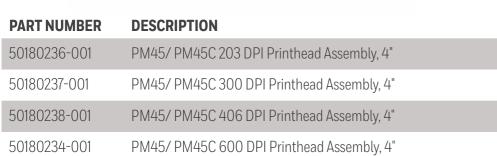


Side View with Collapsible Core

	PART NUMBER	DESCRIPTION
	50178308-001	KIT, PM45 Full Batch Rewinder (Field option kit)
OPTIONAL	50180221-001	PM45 Collapsible Core

Consumables and Cables







PART NUMBER	DESCRIPTION
50180235-001	Kit, PM45/PM45C 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
-110501-00	Cleaning Card, 4.5"x6", box of 25



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AC Cords

Regional Power Cords



PM45 Rear I/O View



PM45C 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

PM45 vs PM43 Accessories

No No No No Upgrade Kit - Requires authorized technican to institute No No No No Upgrade Kit - Requires authorized technican to institute No No No Upgrade Kit - Requires authorized technican to institute No No No Upgrade Kit - Requires authorized technican to institute No No No Upgrade Kit - Requires authorized technican to institute No No No Upgrade Kit - Requires authorized technican to institute No No No Upgrade Kit - Requires authorized technican to institute No No No Upgrade Kit - Requires authorized technican to institute No No No Upgrade Kit - Requires authorized technican to institute No No No Upgrade Kit - Requires authorized technican to institute No No No Upgrade Kit - Requires authorized technican to institute No No No Upgrade Kit - Requires authorized technican to institute No No No Upgrade Kit - Requires authorized technican to institute No No No No Upgrade Kit - Requires authorized technican to institute No No No No No Upgrade Kit - Requires authorized technican to institute No No No No No Upgrade Kit - Requires authorized technican to institute No No No No No Upgrade Kit - Requires authorized technican to institute No No No No No Upgrade Kit - Requires authorized technican to institute No No No No No No No Upgrade Kit - Requires authorized technican to institute No No No No No No Upgrade Kit - Requires authorized technican to institute No No No No No No No N					ACCESSORIES					
Manifeld RC	Category	Description	PM45	PM45C	PM43	PM43C	part the same as	PM43 part compatible		Notes
Description	Platen Roller	Platen Roller Kit	50180235-001	50180235-001	710-1185-001	V	No	No	Yes	New design optimsed for PM45 print precision
Miles Mile		Linerless Platen Roller Kit	-	-						No Linerless support on PM45
Substitution		203 DPI Printhead Assembly, 4"	50180236-001	50180236-001	710-129S-001	710-129S-001	No	No	Yes	New design optimsed for PM45 print precision
Sign P Ministration	Drinthoods	300 DPI Printhead Assembly, 4"	50180237-001	50180237-001	710-179S-001	710-179S-001	No	No	Yes	New design optimsed for PM45 print precision
Collapsible Core Collapsible	Printheads	406 DPI Printhead Assembly, 4"	50180238-001	50180238-001	710-180S-001	710-180S-001	No	No	Yes	New design optimsed for PM45 print precision
Collapsible Core Contest Miss Reside Periods Solitary Front Solita		600 DPI Printhead Assembly, 4"	50180234-001	50180234-001	710-129-004FRE	710-129-004FRE	No	No	Yes	New design optimsed for PM45 print precision
Contract	Collapsible Core	Collapsible Core - Ribbon Take-up	50174871-001FRE	50174871-001FRE	203-971-001	203-971-001	No	Yes	Yes	PM45 ribbon collapsible core is wider diameter
Mail		Collapsible Core-(Coreless Media) Rewinder	50180221-001	50180221-001	203-971-001	203-971-001	No	Yes	Yes	Enclosure colour change only
REVIOUS LANK RECEIVED (1997) 50174832 - 001 (ar/bg/n/ar/c) 50174832 - 001 (ar/bg/n/ar/c) 7011483 - 004 (ar/bg/n/ar) 711148 - 004 (ar/bg/n/ar) 71148 - 004 (ar/bg/n/ar) 71	WiFi / Bluetooth	Kit, Wireless LAN, North America (NA)			270-189-001 (b/g/n)	270-189-001 (b/g/n)	No	No	Yes	
RFID RFID HF Europe (EU) / Rest Ch'World (ROW) 50180233 001 50180233 001 270.177.005 270.177.005 No No No Upgrade Kit. Requires authorized technicant cine Vest (PM45 Only) Enclosure colour change only	WII 17 Bluetootii	Kit, Wireless LAN, Rest Of World (ROW)	50174832-001 (a/b/g/n/ac)	50174832-001 (a/b/g/n/ac)			No	No	Yes	
Cutter Cutter Fit	DEID	RFID UHF North America (NA)	50180747-001	50180747-001	270-177-014	270-177-014	No	No	No	Upgrade Kit - Requires authorized technician to install
Applicator	IIIID	RFID UHF Europe (EU) / Rest Of World (ROW)	50180233-001	50180233-001	270-177-005	270-177-005	No	No	No	Upgrade Kit - Requires authorized technician to install
Applicator	Cutter	Cutter Kit	50180206-001	50180206-001	203.991.002	203 992 002	No	Yes	Yes (PM45 Only	y) Enclosure colour change only
DUART Industrial Interface Card -		Applicator				-	No	No	No	Upgrade Kit - Requires authorized technician to install
Interface Board Industrial Interface Board PM45-IND-01 PM45-IND-01 270-192-001 270-192-001 No No No No Upgrade Kit - Requires authorized technician to ins No Upgrade Kit - Requires authorized technician to ins No No No No Upgrade Kit - Requires authorized technician to ins No No No No Upgrade Kit - Requires authorized technician to ins No No No No No No Upgrade Kit - Requires authorized technician to ins No No No No No No Upgrade Kit - Requires authorized technician to ins No Upgrade Kit - Requires authorized technician to ins No					270-191-001	270-191-001				
Parallel Port Card			PM45-IND-01	PM45-IND-01						Upgrade Kit - Requires authorized technician to install
WWAN 4G LTE 50179990-001 50179990-001 -	Interface Boards		PM45-PAR-01	PM45-PAR-01	270-188-001	270-188-001				Upgrade Kit - Requires authorized technician to install
Adedia Supply Options Media Supply Options And Edge Guide Label Dispenser Rewinder Rewinder And Internal Rewinder/Peel Off Kit Full Roll Rewinder (Full Batch) Kit And Simedia Core 203-972-001 203-972-001 203-972-001 203-972-001 203-972-001 203-972-001 203-972-001 203-972-001 203-972-001 203-972-001 203-973-001 203-973-001 203-973-001 203-973-001 203-973-001 203-973-001 203-973-001 203-973-001 No Yes Yes Colour change only Colour change only Yes Yes Colour change only Colour change only Ti0-090S-001 Ti0-090S-001 Ti0-090S-001 No Yes No Colour change only Tid-090S-001 Tid-090S-001 No Yes No Colour change only Tid-090S-001 Tid-090S		USB Hub Interface Card	-	-	270-190-001	270-190-001	No	No	No	Upgrade Kit - Requires authorized technician to install
Adedia Supply Options Media Supply Options Large Media Arm Edge Guide Large Media Arm Edge Guide Large Media Arm Edge Guide Soll 80192-001 Soll 80192-00		WWAN 4G LTE	50179990-001	50179990-001	-	-	No	No	No	Upgrade Kit - Requires authorized technician to install
Label Dispenser Label Dispenser Label Dispenser Label Dispenser Interenal Rewinder/Peel Off Kit 50180196-001 50180196-001 203-974-001 203-974-001 No Yes Yes Colour change only Rewinder Interenal Rewinder/Peel Off Kit 50180196-001 50180196-001 203-974-001 203-974-001 No Yes Ves Colour change only Rewinder Full Roll Rewinder (Full Batch) Kit 50178326-001 - 203-976-001 - No Yes No Colour change only		3" Media Core	203-972-001	203-972-001	203-972-001	203-972-001			Yes	
Label Dispenser Label Dispenser Label Dispenser Label Dispenser Interenal Rewinder/Peel Off Kit 50180196-001 50180196-001 203-974-001 203-974-001 No Yes Yes Colour change only Rewinder Interenal Rewinder/Peel Off Kit 50180196-001 50180196-001 203-974-001 203-974-001 No Yes Ves Colour change only Rewinder Full Roll Rewinder (Full Batch) Kit 50178326-001 - 203-976-001 - No Yes No Colour change only		Rotation Hanger Kit	203-977-001	203-977-001	203-977-001	203-977-001	Yes	Yes	Yes	
Label Dispenser Label Dispenser No Yes Yes Colour change only 50180196-001 50180196-001 203-974-001 203-974-001 Ves No Yes Ves Colour change only Rewinder Interenal Rewinder/Peel Off Kit 50178326-001 710-090S-001 710-090S-001 No Yes No Colour change only Full Roll Rewinder (Full Batch) Kit 50178308-001 - 203-976-001 - No Yes No Colour change only	Media Supply Options	· ·	<u>)</u>			<u>"</u>				Colour change only
Rewinder Interenal Rewinder/Peel Off Kit 50178326-001 710-090S-001 710-090S-001 No Yes No Colour change only Full Roll Rewinder (Full Batch) Kit 50178308-001 - 203-976-001 - No Yes No Colour change only	Label Dispenser	Label Dispenser	d ia	d ia	₫ is	d i	No	Yes	Yes	Colour change only
Rewinder Full Roll Rewinder (Full Batch) Kit 50178308-001 - 203-976-001 - No Yes No Colour change only		Interenal Rewinder/Peel Off Kit					No	Yes	No	Colour change only
	Rewinder			-		-				
The Composition of the Compositi	Media Lock	Media Lock	-	-	203-970-001	-				Not supported on PM45



Front Display - Compare PM45 to PM43

Compare the LCD/ Keyboard assembly.





PM43 PM45

Media Compartment - Compare PM45 to PM43

Compare the media setup.





PM43 PM45

Connectivity - Compare PM45 to PM43

Compare the previous communication ports.





PM43 PM45

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