

PC45 SERIES DESKTOP PRINTER

Configuration Guide



PC45d HEALTHCARE
DIRECT
THERMAL

PC45t
THERMAL
TRANSFER

PC45d
DIRECT
THERMAL

THE
FUTURE
IS
WHAT
WE
MAKE IT

Honeywell

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PC45d 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 PC45d configuration.



Linerless

Unlike standard labels, linerless labels do not have a liner to peel away and separate the adhesive from labels underneath it on the roll.

PC45D2xxxxxxx PC45d Linerless Option

Linerless PC45d printers include a linerless platen roller:
205-187-003 PC45d Linerless Platen Roller



Linerless Cutter

A linerless cutter is for use exclusively with linerless media, typically used with continuous linerless media.

205-187-004 PC45d Linerless Cutter + LTS Kit



Peel & Present (Self-Strip)

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.

205-187-001 PC45d Self-Strip + LTS Kit
205-189-001 PC45d Healthcare Self-Strip + LTS Kit



Cutter

A cutter can be added to any configuration of PC45d, simply cutting between labels, or at intervals on continuous media. This method of printing is available on any PC45d configuration.

205-187-006 PC45d Cutter



External Media Holder

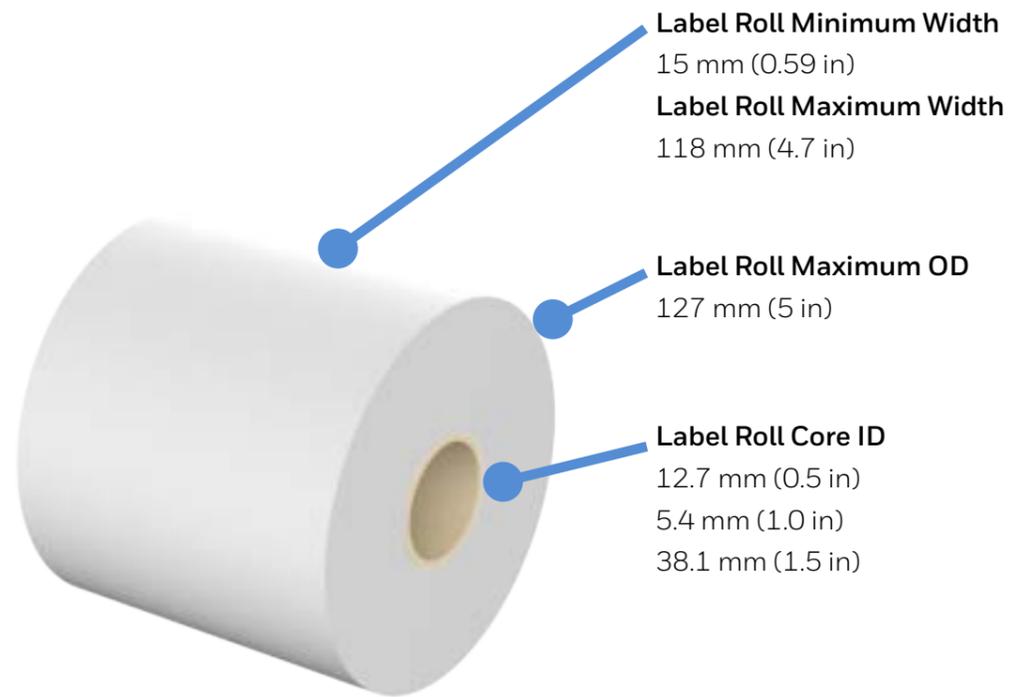
Provides support for media up to 21.27cm (8.375 in) rolls of media for the PC45d.

205-190-005 External Media Holder

ID = Inside Diameter
OD = Outside Diameter

PC45d MEDIA

Specifications



Minimum Label Length

| | |
|----------------------|-------------------|
| Tear Off | 6.35 mm (0.25 in) |
| Peel-Off Kit | 12.5 mm (0.49 in) |
| Cutter (Full Cut) | 12.5 mm (0.49 in) |
| Cutter (Partial Cut) | 25 mm (1.0 in) |
| Cutter (Linerless) | 25 mm (1.0 in) |
| RFID | 15 mm (0.6 in) |

Maximum Print Width
203 dpi: 104 mm (4.1 in)
300 dpi: 106 mm (4.2 in)



ID = Inside Diameter
OD = Outside Diameter

PC45d MEDIA

Specifications



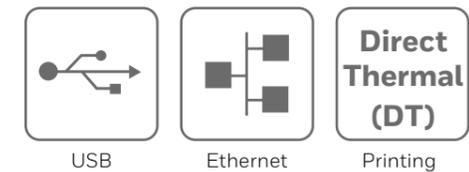
Media Hanger + Label Roll Core 38 mm (1.5 in) ID

Shown with Label Roll 127 mm (5 in) OD

Typical length of material with typical thickness of labels ~ 72 m



Adjustable Media Sensor



PC45d FEATURE OVERVIEW

Tear Off - Full Touch Display - Direct Thermal



PC45d - Full Touch - Direct Thermal - 203 DPI

PC45D00000200

PC45d, 4-inch, Full Touch 3.5-inch LCD, Ethernet, Latin Font, Real Time Clock (RTC), Direct Thermal (DT) 203 DPI, includes Power Supply, No Power Cord

Included in the box:

- PC45d
- PC45 Regulatory Sheet (PC45-ML-RS-01)
- Power Supply (203-186-200)
- USB Cable (321-576-004)



- No Power Cord

Honeywell Repair Services

SVCPC45-SG3N

PC45, Edge Service, Gold Maintenance Contract, 3 Year, New Contract

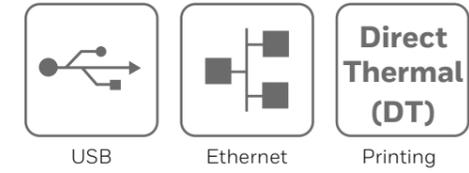
ADD SVCPRINTHEAD-PRN3

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.



PC45d FEATURE OVERVIEW

Tear Off - Full Touch Display - Direct Thermal



PC45d - Full Touch - Direct Thermal - 203 DPI

PC45D00000201

PC45d, 4-inch, Full Touch 3.5-inch LCD, Ethernet, Latin Font, Real Time Clock (RTC), Direct Thermal (DT) 203 DPI, includes Power Supply, US Power Cord

Included in the box:

- PC45d
- PC45 Regulatory Sheet (PC45-ML-RS-01)
- Power Supply (203-186-200)
- USB Cable (321-576-004)



- US 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

SVCPC45-SG3N

PC45, Edge Service, Gold Maintenance Contract, 3 Year, New Contract

ADD SVCPRINTHEAD-PRN3

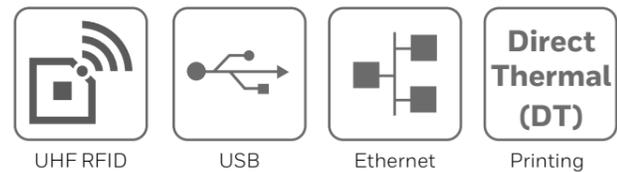
AddOn, Edge Service, Printhead Refresh Service, 203 or 300 DPI, 3-Year Contract

ADD SVCACC-PRN3

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

PC45d FEATURE OVERVIEW

Tear Off - Full Touch Display - Direct Thermal - RFID (EU)



PC45d - Full Touch - UHF RFID - Direct Thermal - 203 DPI

PC45D00EU00200

PC45d, 4-inch, Full Touch 3.5-inch LCD, Ethernet, Latin Font, Real Time Clock (RTC), UHF RFID Europe/ROW (EU), Direct Thermal (DT) 203 DPI, includes Power Supply, No Power Cord

Included in the box:

- PC45d
- PC45 Regulatory Sheet (PC45-ML-RS-01)
- Power Supply (203-186-200)
- USB Cable (321-576-004)



- No Power Cord

Honeywell Repair Services

SVCPC45-SG3N

PC45, Edge Service, Gold Maintenance Contract, 3 Year, New Contract

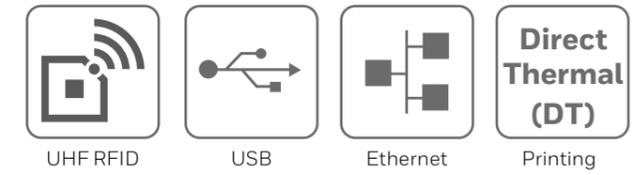
ADD SVCPRINTHEAD-PRN3

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.



PC45d FEATURE OVERVIEW

Tear Off - Full Touch Display - Direct Thermal - RFID (NA)



PC45d - Full Touch - UHF RFID - Direct Thermal - 203 DPI

PC45D00NA00201

PC45d, 4-inch, Full Touch 3.5-inch LCD, Ethernet, Latin Font, Real Time Clock (RTC), UHF RFID North America (NA), Direct Thermal (DT) 203 DPI, includes Power Supply, US Power Cord

Included in the box:

- PC45d
- PC45 Regulatory Sheet (PC45-ML-RS-01)
- Power Supply (203-186-200)
- USB Cable (321-576-004)



- US Power Cord

Honeywell Repair Services

SVCPC45-SG3N

PC45, 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

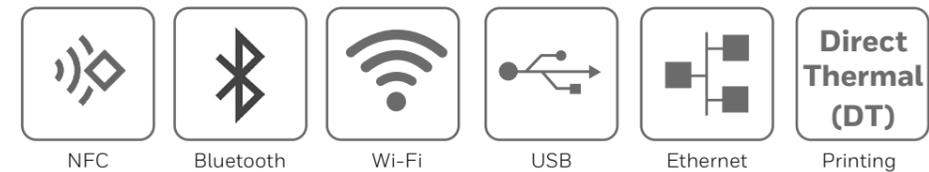
ADD SVCACC-PRN3

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.

PC45d FEATURE OVERVIEW

**Tear Off - Full Touch Display - Direct Thermal -
Wi-Fi/ Bluetooth (ROW)**



PC45d - Full Touch - Wi-Fi/ Bluetooth (ROW) - Direct Thermal - 203 DPI

PC45D020000200

PC45d, 4-inch, Full Touch 3.5-inch LCD, Ethernet, Bluetooth V5.2, Wi-Fi 6 Rest of World (ROW) IEEE 802.11 a/b/g/n/ac/ax, Passive NFC tag for Tap and Pair, Latin Font, Real Time Clock (RTC), Direct Thermal (DT) 203 DPI, includes Power Supply, No Power Cord

Included in the box:

- PC45d
- PC45 Regulatory Sheet (PC45-ML-RS-01)
- Power Supply (203-186-200)
- USB Cable (321-576-004)



- 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

SVCPC45-SG3N

PC45, Edge Service, Gold Maintenance Contract, 3 Year, New Contract

ADD SVCPRINTHEAD-PRN3

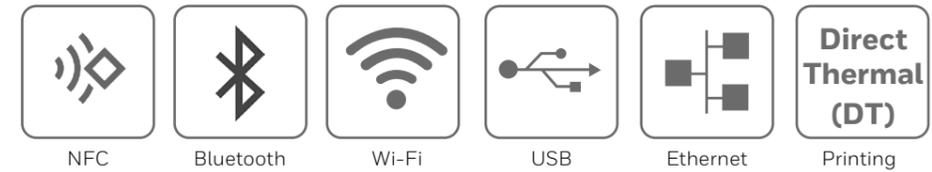
AddOn, Edge Service, Printhead Refresh Service, 203 or 300 DPI, 3-Year Contract

ADD SVCACC-PRN3

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

PC45d FEATURE OVERVIEW

**Tear Off - Full Touch Display - Direct Thermal -
Wi-Fi/ Bluetooth (NA)**



PC45d - Full Touch - Wi-Fi/ Bluetooth (NA) - Direct Thermal - 203 DPI

PC45D010000201

PC45d, 4-inch, Full Touch 3.5-inch LCD, Ethernet, Bluetooth V5.2, Wi-Fi 6 North America (NA) IEEE 802.11 a/b/g/n/ac/ax, Passive NFC tag for Tap and Pair, Latin Font, Real Time Clock (RTC), Direct Thermal (DT) 203 DPI, includes Power Supply, US Power Cord

Included in the box:

- PC45d
- PC45 Regulatory Sheet (PC45-ML-RS-01)
- Power Supply (203-186-200)
- USB Cable (321-576-004)



- US 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

SVCPC45-SG3N

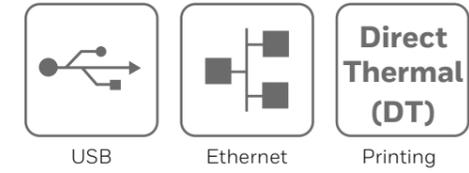
PC45, Edge Service, Gold Maintenance Contract, 3 Year, New Contract

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



PC45d HEALTHCARE FEATURE OVERVIEW

Tear Off - Full Touch Display - Direct Thermal



PC45d Healthcare - Full Touch - Direct Thermal - 203 DPI

PC45D10000200

PC45d, 4-inch, Full Touch 3.5-inch LCD, Healthcare, Ethernet, Latin Font, Real Time Clock (RTC), Direct Thermal (DT) 203 DPI, includes Power Supply, No Power Cord

Included in the box:

- PC45d
- PC45 Regulatory Sheet (PC45-ML-RS-01)
- Power Supply (203-186-200)
- USB Cable (321-576-004)



- No Power Cord

Honeywell Repair Services

SVCPC45-SG3N

PC45, 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

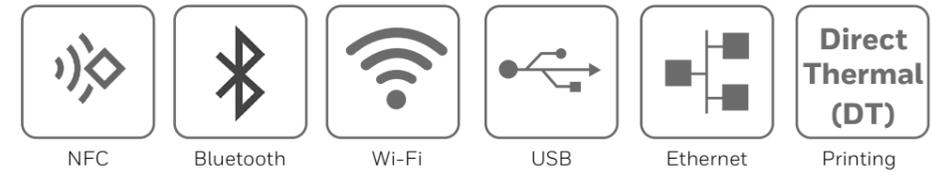
ADD SVCACC-PRN3

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.

PC45d HEALTHCARE FEATURE OVERVIEW

**Tear Off - Full Touch Display - Direct Thermal -
Wi-Fi/ Bluetooth (NA)**



PC45d Healthcare - Full Touch - Wi-Fi/ Bluetooth (NA) - Direct Thermal - 203 DPI

PC45D110000201

PC45d, 4-inch, Full Touch 3.5-inch LCD, Healthcare, Ethernet, Bluetooth V5.2, Wi-Fi 6 North America (NA) IEEE 802.11 a/b/g/n/ac/ax, Passive NFC tag for Tap and Pair, Latin Font, Real Time Clock (RTC), Direct Thermal (DT) 203 DPI, includes Power Supply, US Power Cord

Included in the box:

- PC45d
- PC45 Regulatory Sheet (PC45-ML-RS-01)
- Power Supply (203-186-200)
- USB Cable (321-576-004)



- US 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

SVCPC45-SG3N

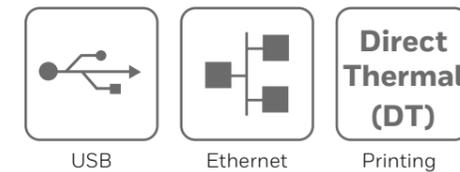
PC45, Edge Service, Gold Maintenance Contract, 3 Year, New Contract

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



PC45d LINERLESS FEATURE OVERVIEW

Tear Off - Full Touch Display - Direct Thermal



PC45d - Full Touch - Linerless - Direct Thermal - 203 DPI

PC45D200000200

PC45d, 4-inch, Full Touch 3.5-inch LCD, Linerless, Ethernet, Latin Font, Real Time Clock (RTC), Direct Thermal (DT) 203 DPI, includes Power Supply, No Power Cord

Included in the box:

- PC45d
- PC45 Regulatory Sheet (PC45-ML-RS-01)
- Power Supply (203-186-200)
- USB Cable (321-576-004)



- No Power Cord

Honeywell Repair Services

SVCPC45-SG3N

PC45, 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.

PC45d LINERLESS FEATURE OVERVIEW

Tear Off - Full Touch Display - Direct Thermal - RFID (NA) - Wi-Fi/ Bluetooth (NA)



PC45d - Full Touch - Linerless - Wi-Fi/ Bluetooth (NA) - UHF RFID - Direct Thermal - 300 DPI

PC45D21NA01301 PC45d, 4-inch, Full Touch 3.5-inch LCD, Linerless, Ethernet, Bluetooth V5.2, Wi-Fi 6 North America (NA) IEEE 802.11 a/b/g/n/ac/ax, Passive NFC tag for Tap and Pair, Latin Font, Real Time Clock (RTC), UHF RFID North America (NA), Media Low Sensor, Direct Thermal (DT) 300 DPI, includes Power Supply, US Power Cord

Included in the box:

- PC45d
- PC45 Regulatory Sheet (PC45-ML-RS-01)
- Power Supply (203-186-200)
- USB Cable (321-576-004)



- US Power Cord

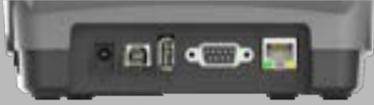
Note: Not all printer combinations are available in every region. Check your local Price Book to see which part numbers are available for sale.

Honeywell Repair Services

| | |
|-----------------------|---|
| SVCPC45-SG3N | PC45, 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 |

PC45d CONFIGURATION MAP

Desktop Printer

| VERSION | MODEL | CONNECTIVITY | I/O OPTION 1 | MEDIA OPTION | PRINT OPTION | POWER CORD | DESCRIPTION | NOTES |
|-------------|-----------|--------------|--------------|--------------|--------------|------------|--|---|
| PC45 | | | | | | | | |
| D | | | | | | | Direct Thermal (DT) | 2 x USB A Port (USB 2.0 Host), 1 x USB B Port (USB 2.0 Device), Real Time Clock (RTC) |
| | 0 | | | | | | Standard (Grey Color) | Includes Standard Platen Roller Part# 205-187-002 PC45d Standard Platen Roller |
| | 1 | | | | | | Healthcare (Lyric White Color) | Disinfectant Ready Housing Includes Standard Platen Roller Part# 205-187-002 PC45d Standard Platen Roller |
| | 2 | | | | | | Linerless (Grey Color) | Includes Linerless Platen Roller Part# 205-187-003 PC45d Linerless Platen Roller |
| | 0 | | | | | | Ethernet |  Ethernet 10/100 Mbps |
| | 1 | | | | | | Ethernet + WLAN North America (NA) + Bluetooth + Passive NFC Tag | Available as Kit - Part# 205-190-011 Wi-Fi 6 North America (NA) 802.11 a/b/g/n/ac/ax + V5.2 Bluetooth + Passive NFC Tag Kit |
| | 2 | | | | | | Ethernet + WLAN Rest Of World (ROW) + Bluetooth + Passive NFC Tag | Available as Kit - Part# 205-190-012 Wi-Fi 6 Rest Of World (ROW) 802.11 a/b/g/n/ac/ax + V5.2 Bluetooth + Passive NFC Tag Kit |
| | 3 | | | | | | Ethernet + Serial |  Ethernet 10/100 Mbps, RS232 Serial Port |
| | 4 | | | | | | Ethernet + Serial + WLAN North America (NA) + Bluetooth + Passive NFC Tag |  Ethernet 10/100 Mbps, RS232 Serial Port, Wi-Fi 6 802.11 a/b/g/n/ac/ax North America (NA) V5.2 Bluetooth, Passive NFC Tag Kit |
| | 5 | | | | | | Ethernet + Serial + WLAN Rest Of World (ROW) + Bluetooth + Passive NFC Tag |  Ethernet 10/100 Mbps, RS232 Serial Port, Wi-Fi 6 802.11 a/b/g/n/ac/ax Rest Of World (ROW) V5.2 Bluetooth, Passive NFC Tag Kit |
| | 00 | | | | | | None | |
| | EU | | | | | | UHF RFID Europe (EU) - 869MHz | IM21 RFID Module |
| | NA | | | | | | UHF RFID North America (NA) - 915MHz | IM21 RFID Module |
| | 00 | | | | | | None | |
| | 01 | | | | | | Media Low Sensor | |
| | 20 | | | | | | 203 DPI | Available as Kit - Part# 225-783-001 PRINTHEAD ASSY 203 DPI,PC43D/PC43T/PD43/PC45D/PC45T |
| | 30 | | | | | | 300 DPI | Available as Kit - Part# 225-784-001 PRINTHEAD ASSY 300 DPI,PC43D/PC43T/PD43/PC45D/PC45T |
| | 0 | | | | | | None | AC Power Cord C13 Type Connector |
| | 1 | | | | | | US Power Cord | AC Power Cord C13 Type Connector |
| | 2 | | | | | | EU Power Cord | AC Power Cord C13 Type Connector |



PC45t 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 PC45t configuration.



Cutter

A cutter can be added to any configuration of PC45t, simply cutting between labels, or at intervals on continuous media. This method of printing is available on any PC45t configuration.
205-188-006 PC45t Cutter + LTS Kit



Peel & Present (Self-Strip)

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.
205-188-001 PC45t Self-Strip + LTS Kit



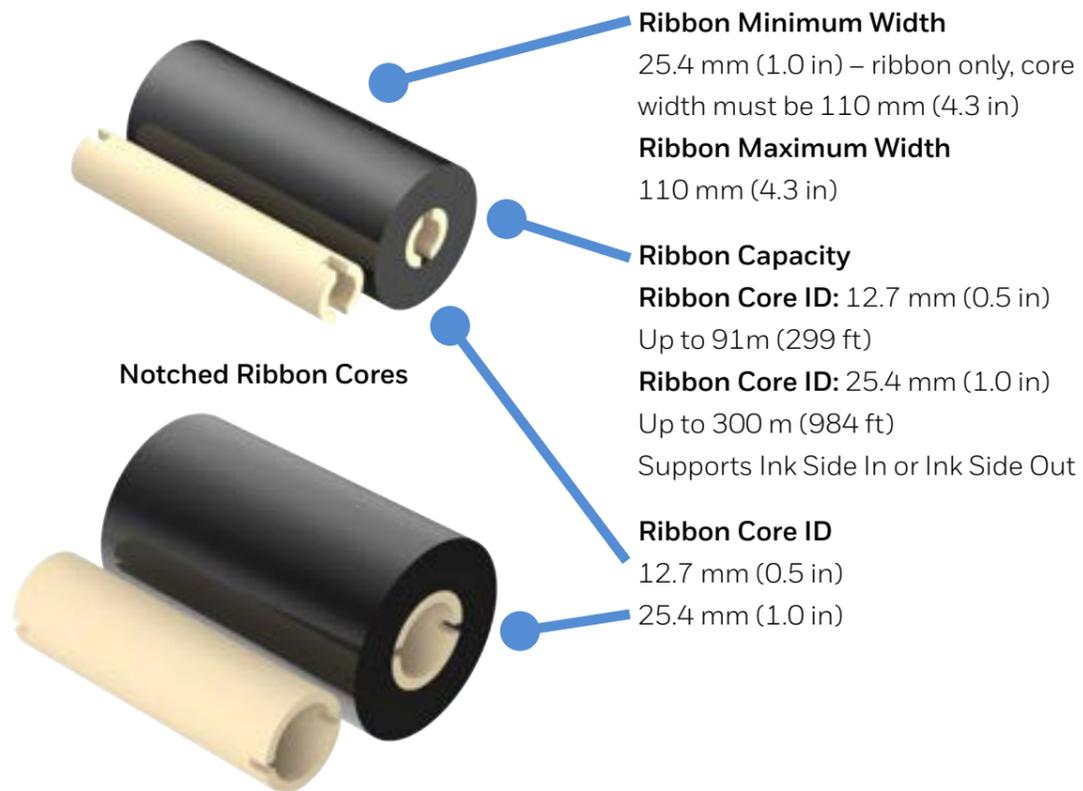
External Media Holder

Provides support for media up to 21.27cm (8.375 in) rolls of media for the PC45t.
205-190-005 External Media Holder

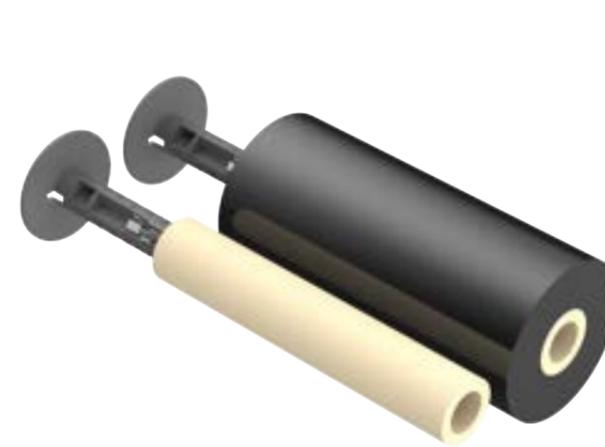
ID = Inside Diameter
OD = Outside Diameter

PC45t MEDIA

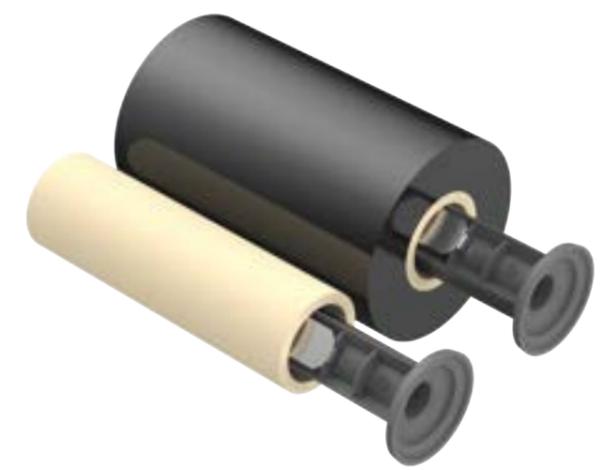
Specifications



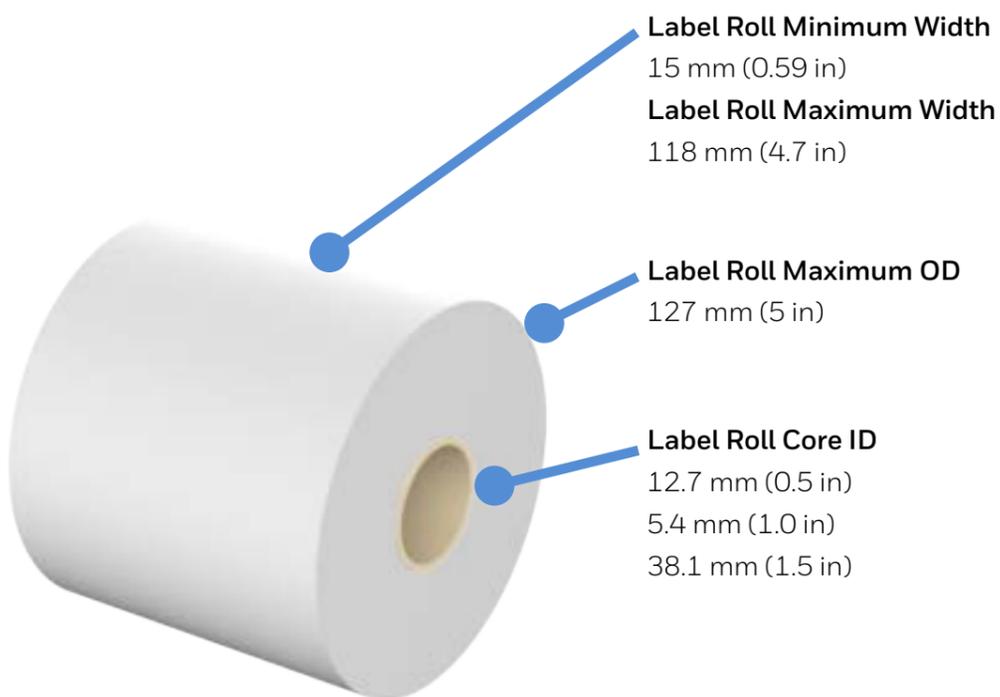
- Ribbon Minimum Width**
25.4 mm (1.0 in) – ribbon only, core width must be 110 mm (4.3 in)
- Ribbon Maximum Width**
110 mm (4.3 in)
- Ribbon Capacity**
- Ribbon Core ID: 12.7 mm (0.5 in)**
Up to 91m (299 ft)
- Ribbon Core ID: 25.4 mm (1.0 in)**
Up to 300 m (984 ft)
- Supports Ink Side In or Ink Side Out
- Ribbon Core ID**
12.7 mm (0.5 in)
- 25.4 mm (1.0 in)



Ribbon Adapter for Notchless Ribbon Cores
205-188-010 12.7 mm (0.5 in) Ribbon Core Adapters



Ribbon Adapter for Notchless Ribbon Cores
205-188-009 25.4 mm (1.0 in) Ribbon Core Adapters



- Label Roll Minimum Width**
15 mm (0.59 in)
- Label Roll Maximum Width**
118 mm (4.7 in)
- Label Roll Maximum OD**
127 mm (5 in)
- Label Roll Core ID**
12.7 mm (0.5 in)
5.4 mm (1.0 in)
38.1 mm (1.5 in)



Ink Side In/ Ink Side Out Ribbon Switch

Minimum Label Length

| | |
|----------------------|-------------------|
| Tear Off | 6.35 mm (0.25 in) |
| Peel-Off Kit | 12.5 mm (0.49 in) |
| Cutter (Full Cut) | 12.5 mm (0.49 in) |
| Cutter (Partial Cut) | 25 mm (1.0 in) |
| Cutter (Linerless) | 25 mm (1.0 in) |
| RFID | 15 mm (0.6 in) |

Maximum Print Width

| | |
|---------|-----------------|
| 203 dpi | 104 mm (4.1 in) |
| 300 dpi | 106 mm (4.2 in) |



ID = Inside Diameter
OD = Outside Diameter

PC45t MEDIA

Specifications



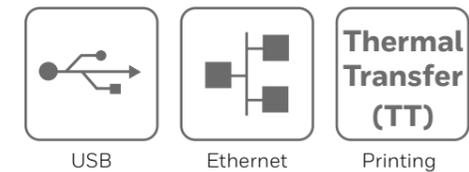
Media Hanger + Label Roll Core 38 mm (1.5 in) ID

Shown with Label Roll 127 mm (5 in) OD

Typical length of material with typical thickness of labels ~ 72 m



Adjustable Media Sensor



PC45t FEATURE OVERVIEW

Tear Off - Full Touch Display - Thermal Transfer



PC45t - Full Touch - Thermal Transfer - 203 DPI

PC45T00000200

PC45t, 4-inch, Full Touch 3.5-inch LCD, Ethernet, Latin Font, Real Time Clock (RTC), Thermal Transfer (TT) 203 DPI, includes Power Supply, No Power Cord

PC45t - Full Touch - Thermal Transfer - 300 DPI

PC45T00000300

PC45t, 4-inch, Full Touch 3.5-inch LCD, Ethernet, Latin Font, Real Time Clock (RTC), Thermal Transfer (TT) 300 DPI, includes Power Supply, No Power Cord

Included in the box:

- PC45t
- PC45 Regulatory Sheet (PC45-ML-RS-01)
- Power Supply (203-186-200)



- No Power Cord

- 0.5 in Ribbon Take Up Core (180000565390)



- USB Cable (321-576-004)



Honeywell Repair Services

SVCPC45-SG3N

PC45, Edge Service, Gold Maintenance Contract, 3 Year, New Contract

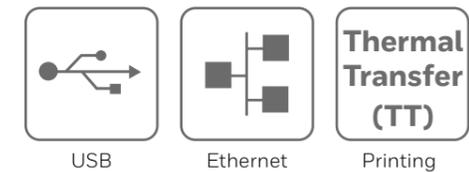
ADD SVCPRINTHEAD-PRN3

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.



PC45t FEATURE OVERVIEW

Tear Off - Full Touch Display - Thermal Transfer



PC45t - Full Touch - Thermal Transfer - 203 DPI

PC45T000003200

PC45t, 4-inch, Full Touch 3.5-inch LCD, Ethernet, Latin Font, Real Time Clock (RTC), 1.0 inch Notchless Ribbon Adapters, Thermal Transfer (TT) 203 DPI, includes Power Supply, No Power Cord

PC45t - Full Touch - Thermal Transfer - 300 DPI

PC45T000003300

PC45t, 4-inch, Full Touch 3.5-inch LCD, Ethernet, Latin Font, Real Time Clock (RTC), 1.0 inch Notchless Ribbon Adapters, Thermal Transfer (TT) 300 DPI, includes Power Supply, No Power Cord

Included in the box:

- PC45t
- PC45 Regulatory Sheet (PC45-ML-RS-01)
- Power Supply (203-186-200)



- No Power Cord

- 0.5 in Ribbon Take Up Core (180000565390)



- 1.0 in Ribbon Take Up Core (180000565400)



- USB Cable (321-576-004)



- 1.0 in Ribbon Adapters (205-188-009)



Honeywell Repair Services

SVCPC45-SG3N

PC45, Edge Service, Gold Maintenance Contract, 3 Year, New Contract

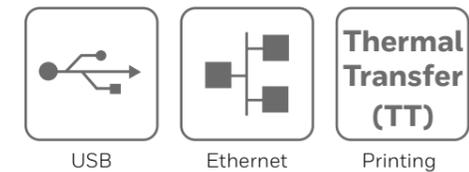
ADD SVCPRINTHEAD-PRN3

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.



PC45t FEATURE OVERVIEW

Tear Off - Full Touch Display - Thermal Transfer



PC45t - Full Touch - Thermal Transfer - 203 DPI

PC45T00000201

PC45t, 4-inch, Full Touch 3.5-inch LCD, Ethernet, Latin Font, Real Time Clock (RTC), Thermal Transfer (TT) 203 DPI, includes Power Supply, US Power Cord

PC45t - Full Touch - Thermal Transfer - 300 DPI

PC45T00000301

PC45t, 4-inch, Full Touch 3.5-inch LCD, Ethernet, Latin Font, Real Time Clock (RTC), Thermal Transfer (TT) 300 DPI, includes Power Supply, US Power Cord

Included in the box:

- PC45t
- PC45 Regulatory Sheet (PC45-ML-RS-01)
- Power Supply (203-186-200)



- US Power Cord

- 0.5 in Ribbon Take Up Core (180000565390)



- USB Cable (321-576-004)



Honeywell Repair Services

SVCPC45-SG3N

PC45, 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.

PC45t FEATURE OVERVIEW

Tear Off - Full Touch Display - Thermal Transfer - RFID (EU)

Wi-Fi/ Bluetooth (ROW)



PC45t - Full Touch - Wi-Fi/ Bluetooth (ROW) - UHF RFID - Thermal Transfer - 300 DPI

PC45T02EU01300

PC45t, 4-inch, Full Touch 3.5-inch LCD, Ethernet, Bluetooth V5.2, Wi-Fi 6 Rest of World (ROW) IEEE 802.11 a/b/g/n/ac/ax, Passive NFC tag for Tap and Pair, Latin Font, Real Time Clock (RTC), UHF RFID Europe/ ROW (EU), Media Low Sensor, Thermal Transfer (TT) 300 DPI, includes Power Supply, No Power Cord

Included in the box:

- PC45t
- PC45 Regulatory Sheet (PC45-ML-RS-01)
- Power Supply (203-186-200)
- 0.5 in Ribbon Take Up Core (180000565390)



- No Power Cord

- USB Cable (321-576-004)



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

SVCPC45-SG3N

PC45, 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

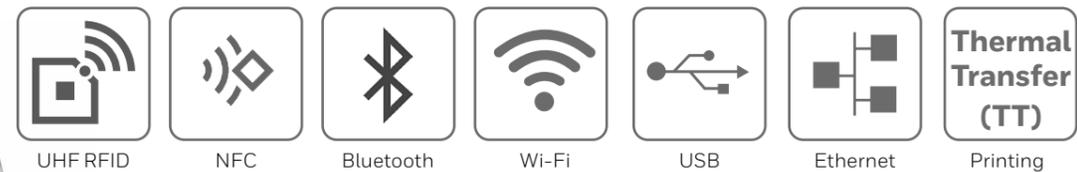
ADD SVCACC-PRN3

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

PC45t FEATURE OVERVIEW

Tear Off - Full Touch Display - Thermal Transfer - RFID (NA)

Wi-Fi/ Bluetooth (NA)



PC45t - Full Touch - Wi-Fi/ Bluetooth (NA) - UHF RFID - Thermal Transfer - 203 DPI

PC45T01NA01201

PC45t, 4-inch, Full Touch 3.5-inch LCD, Ethernet, Bluetooth V5.2, Wi-Fi 6 North America (NA) IEEE 802.11 a/b/g/n/ac/ax, Passive NFC tag for Tap and Pair, Latin Font, Real Time Clock (RTC), UHF RFID North America (NA), Media Low Sensor, Thermal Transfer (TT) 203 DPI, includes Power Supply, US Power Cord

Included in the box:

- PC45t
- PC45 Regulatory Sheet (PC45-ML-RS-01)
- Power Supply (203-186-200)
- 0.5 in Ribbon Take Up Core (180000565390)



- US Power Cord



- USB Cable (321-576-004)



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

SVCPC45-SG3N

PC45, Edge Service, Gold Maintenance Contract, 3 Year, New Contract

ADD SVCPRINTHEAD-PRN3

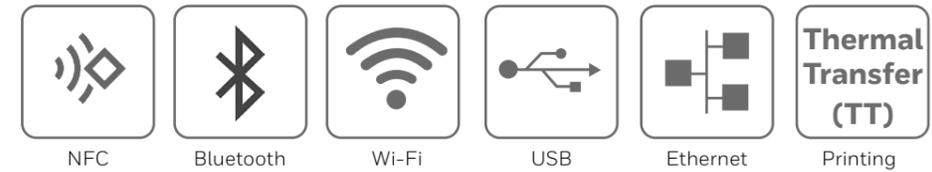
AddOn, Edge Service, Printhead Refresh Service, 203 or 300 DPI, 3-Year Contract

ADD SVCACC-PRN3

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

PC45t FEATURE OVERVIEW

**Tear Off - Full Touch Display - Thermal Transfer -
Wi-Fi/ Bluetooth (ROW)**



PC45t - Full Touch - Wi-Fi/ Bluetooth (ROW) - Thermal Transfer - 203 DPI

PC45T020000200

PC45t, 4-inch, Full Touch 3.5-inch LCD, Ethernet, Bluetooth V5.2, Wi-Fi 6 Rest of World (ROW) IEEE 802.11 a/b/g/n/ac/ax, Passive NFC tag for Tap and Pair, Latin Font, Real Time Clock (RTC), Thermal Transfer (TT) 203 DPI, includes Power Supply, No Power Cord

Included in the box:

- PC45t
- PC45 Regulatory Sheet (PC45-ML-RS-01)
- Power Supply (203-186-200)



- No Power Cord

- 0.5 in Ribbon Take Up Core (180000565390)



- USB Cable (321-576-004)



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

SVCPC45-SG3N

PC45, Edge Service, Gold Maintenance Contract, 3 Year, New Contract

ADD SVCPRINTHEAD-PRN3

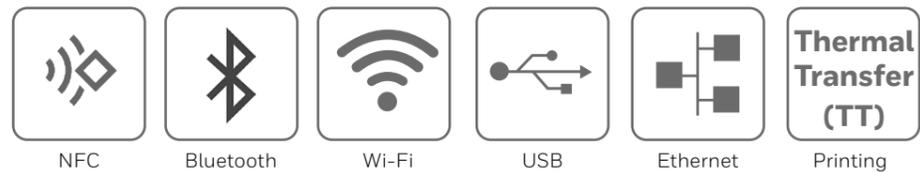
AddOn, Edge Service, Printhead Refresh Service, 203 or 300 DPI, 3-Year Contract

ADD SVCACC-PRN3

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

PC45t FEATURE OVERVIEW

**Tear Off - Full Touch Display - Thermal Transfer -
Wi-Fi/ Bluetooth (NA)**



PC45t - Full Touch - Wi-Fi/ Bluetooth (NA) - Thermal Transfer - 203 DPI

PC45T01NA01201 PC45t, 4-inch, Full Touch 3.5-inch LCD, Ethernet, Bluetooth V5.2, Wi-Fi 6 North America (NA) IEEE 802.11 a/b/g/n/ac/ax, Passive NFC tag for Tap and Pair, Latin Font, Real Time Clock (RTC), UHF RFID North America (NA), Media Low Sensor, Thermal Transfer (TT) 203 DPI, includes Power Supply, US Power Cord

Included in the box:

- PC45t
- PC45 Regulatory Sheet (PC45-ML-RS-01)
- Power Supply (203-186-200)
- 0.5 in Ribbon Take Up Core (180000565390)



- US Power Cord

- USB Cable (321-576-004)



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

| | |
|------------------------------|---|
| SVCPC45-SG3N | PC45, 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 |

PC45t CONFIGURATION MAP

Desktop Printer

| VERSION | MODEL | CONNECTIVITY | I/O OPTION 1 | MEDIA OPTION | PRINT OPTION | POWER CORD | DESCRIPTION | NOTES |
|-------------|-------|--------------|--------------|--------------|--------------|------------|--|---|
| PC45 | | | | | | | | |
| T | 0 | | | | | | Thermal Transfer (TT) Standard (Grey Color) | 2 x USB A Port (USB 2.0 Host), 1 x USB B Port (USB 2.0 Device), Real Time Clock (RTC) Includes Standard Platen Roller Part# 205-188-002 PC45t Standard Platen Roller |
| | 0 | | | | | | Ethernet |  Ethernet 10/100 Mbps |
| | 1 | | | | | | Ethernet + WLAN North America (NA) + Bluetooth + Passive NFC Tag | Available as Kit - Part# 205-190-011 Wi-Fi 6 North America (NA) 802.11 a/b/g/n/ac/ax + V5.2 Bluetooth + Passive NFC Tag Kit |
| | 2 | | | | | | Ethernet + WLAN Rest Of World (ROW) + Bluetooth + Passive NFC Tag | Available as Kit - Part# 205-190-012 Wi-Fi 6 Rest Of World (ROW) 802.11 a/b/g/n/ac/ax + V5.2 Bluetooth + Passive NFC Tag Kit |
| | 3 | | | | | | Ethernet + Serial |  Ethernet 10/100 Mbps, RS232 Serial Port |
| | 4 | | | | | | Ethernet + Serial + WLAN North America (NA) + Bluetooth + Passive NFC Tag |  Ethernet 10/100 Mbps, RS232 Serial Port, Wi-Fi 6 802.11 a/b/g/n/ac/ax North America (NA) V5.2 Bluetooth, Passive NFC Tag Kit |
| | 5 | | | | | | Ethernet + Serial + WLAN Rest Of World (ROW) + Bluetooth + Passive NFC Tag |  Ethernet 10/100 Mbps, RS232 Serial Port, Wi-Fi 6 802.11 a/b/g/n/ac/ax Rest Of World (ROW) V5.2 Bluetooth, Passive NFC Tag Kit |
| | 00 | | | | | | None | |
| | EU | | | | | | UHF RFID Europe (EU) - 869MHz | IM21 RFID Module |
| | NA | | | | | | UHF RFID North America (NA) - 915MHz | IM21 RFID Module |
| | 00 | | | | | | None | |
| | 01 | | | | | | Media Low Sensor | |
| | 02 | | | | | | 0.5 in Ribbon Adapters |  Available as Kit - Part# 205-188-010 0.5 in Ribbon Core Adapters |
| | 03 | | | | | | 1.0 in Ribbon Adapters |  Available as Kit - Part# 205-188-009 1.0 in Ribbon Core Adapters |
| | 20 | | | | | | 203 DPI | Available as Kit - Part# 225-783-001 PRINTHEAD ASSY 203 DPI,PC43D/PC43T/PD43/PC45D/PC45T |
| | 30 | | | | | | 300 DPI | Available as Kit - Part# 225-784-001 PRINTHEAD ASSY 300 DPI,PC43D/PC43T/PD43/PC45D/PC45T |
| | 0 | | | | | | None | AC Power Cord C13 Type Connector |
| | 1 | | | | | | US Power Cord | AC Power Cord C13 Type Connector |
| | 2 | | | | | | EU Power Cord | AC Power Cord C13 Type Connector |



HONEYWELL EDGE SERVICES

PC45d / PC45t – 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.

For a full description of maintenance services, including terms and conditions, please see <https://sps.honeywell.com/us/en/services/productivity/support-services/maintenance-services>

Gold Repair Services – 3 Year

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

Service Overview

- Repair or replacement (at Honeywell discretion) for damaged components, wear and tear, accidental damage
- Flexibility to add any Add-On Service

| PART NUMBER | DESCRIPTION |
|--------------|---|
| SVCPC45-SG3N | PC45d/ PC45t, 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 post 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 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 offers 2-Day Depot Repairs or Spare Pool Management with 3 year contract that includes:

Service Overview

- Repair or replacement (at Honeywell discretion) for damaged components, wear and tear, accidental damage
- 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 post 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 |
|--------------|--|
| SVCPC45-SP3N | PC45d/ PC45t, Edge Service, PLATINUM, 2 Day Turnaround, 3 Year, New Contract |



HONEYWELL EDGE SERVICES

PC45d / PC45t – 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.

For a full description of maintenance services, including terms and conditions, please see <https://sps.honeywell.com/us/en/services/productivity/support-services/maintenance-services>

Gold Repair Services – 5 Year

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

Service Overview

- Repair or replacement (at Honeywell discretion) for damaged components, wear and tear, accidental damage
- Flexibility to add any Add-On Service

| PART NUMBER | DESCRIPTION |
|--------------|---|
| SVCPC45-SG5N | PC45d/ PC45t, 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 post 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 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, 5-Year Agreement, Requires purchase of a 5 Year Gold Maintenance Contract. |
|------------------------------|---|

Platinum Repair Services – 5 Year

The Edge Services Platinum Support contract offers 2-Day Depot Repairs or Spare Pool Management with 5 year contract that includes:

Service Overview

- Repair or replacement (at Honeywell discretion) for damaged components, wear and tear, accidental damage
- 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 post 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 |
|--------------|--|
| SVCPC45-SP5N | PC45d/ PC45t, Edge Service, PLATINUM, 2 Day Turnaround, 5 Year, New Contract |



HONEYWELL REPAIR SERVICES

PC45d / PC45t – Repair Services Coverage

Service options tailored to customer requirements

PC45d



PC45t



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
- SVCPRINTHEAD-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

Power Supply

PLATINUM Service

| COVERAGE | PART NUMBER | DESCRIPTION |
|-----------------|-------------------|--|
| BASIC | SVCPC45-EXW3 | PC45d/PC45t, BASIC, 10-15 Day Turnaround, 3 Years (1 Year Factory Warranty + 2 Year Extended) |
| GOLD | SVCPC45-SG3N | PC45d/PC45t, Edge Service, GOLD Maintenance Contract, 5 Day Turnaround, 3 Year, New Contract |
| ADD | SVCACC-PRN3 | AddOn, Edge Service, Accessory Service , Printer, 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, Printer, 3 Year |
| ADD | SVCCUTTER1-PRN3 | AddOn, Edge Service, Cutter Service for Printer, 3-Year |
| ADD | SVCSPAREMGMT-PRN3 | AddOn, Edge Service, Advanced Exchange, Printer, 3 Year. Customer owned spare pool, Minimum Purchase required. |
| PLATINUM | SVCPC45-SP3N | PC45d/PC45t, Edge Service, PLATINUM, 2 Day Turnaround, 3 Year, New Contract |

ACCESSORIES

PC45d / PC45t - Wi-Fi and Bluetooth Card

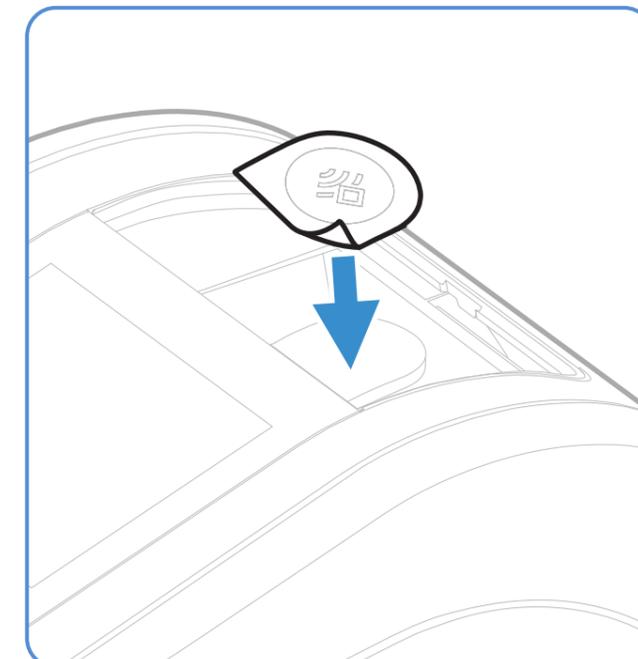
The Wi-Fi and Bluetooth card can be easily added to any PC45d or PC45t printer.



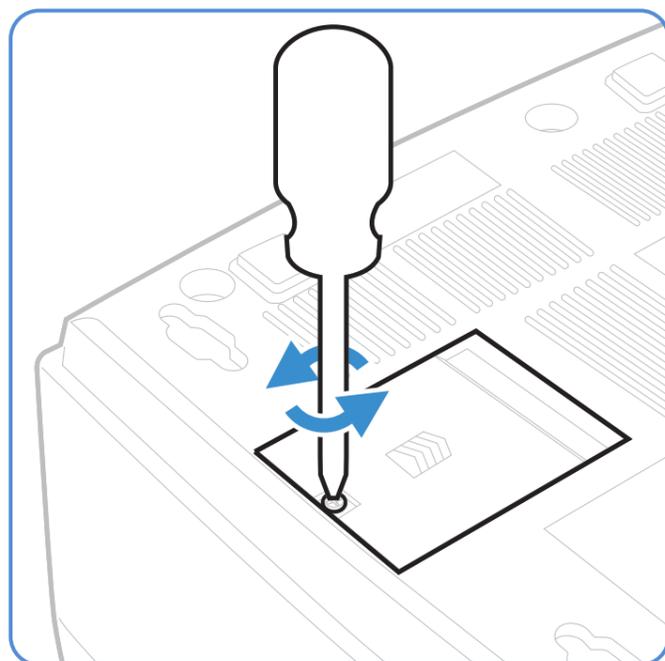
PC45 Top View



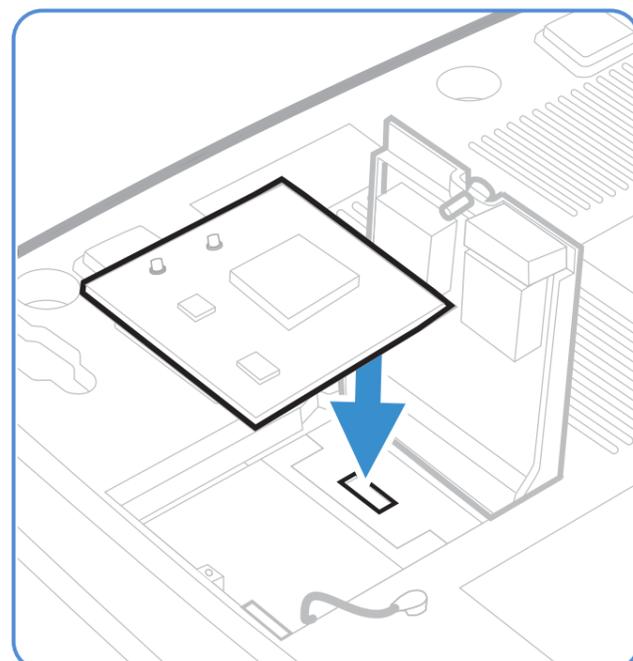
| PART NUMBER | DESCRIPTION |
|-------------|---|
| 205-190-011 | Wi-Fi 6 North America (NA) 802.11 a/b/g/n/ac/ax + V5.2 Bluetooth + Passive NFC Tag Kit |
| 205-190-012 | Wi-Fi 6 Rest Of World (ROW) 802.11 a/b/g/n/ac/ax + V5.2 Bluetooth + Passive NFC Tag Kit |



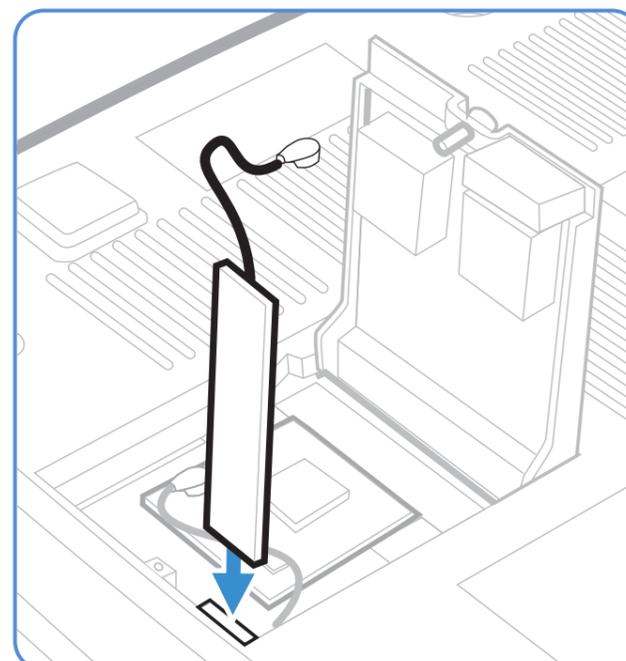
Insert NFC Tag Kit



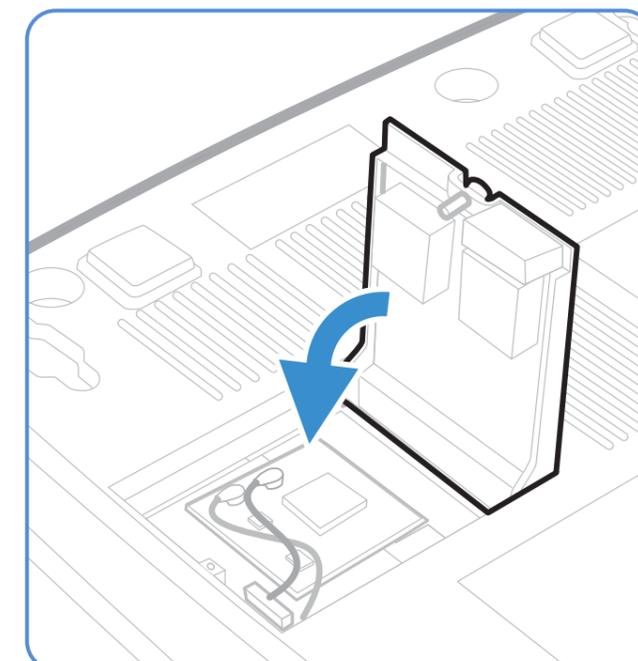
Loosen screw and open door



Insert Wi-Fi/ Bluetooth board



Connect the two antennas
(2nd antenna is already included inside the PC45 printer)

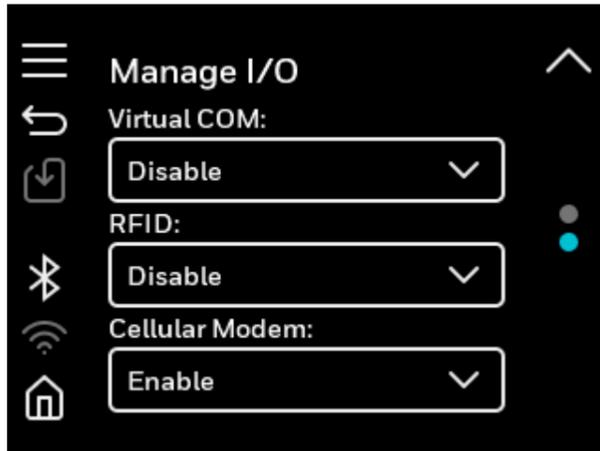


Close door

ACCESSORIES

PC45d / PC45d - WWAN 4G LTE - Cellular Modem

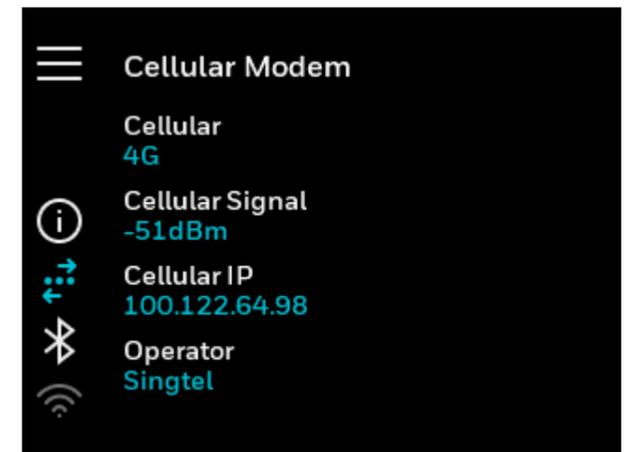
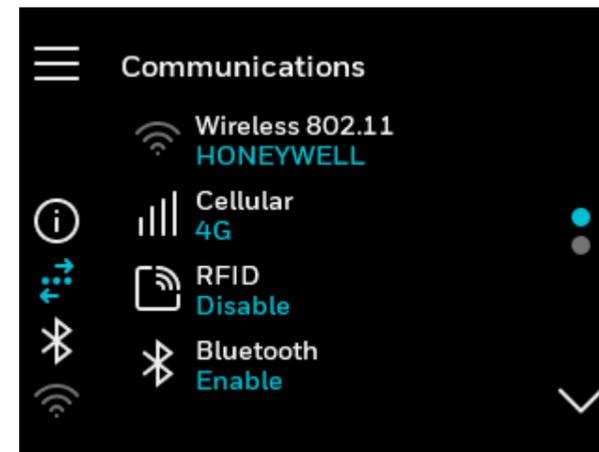
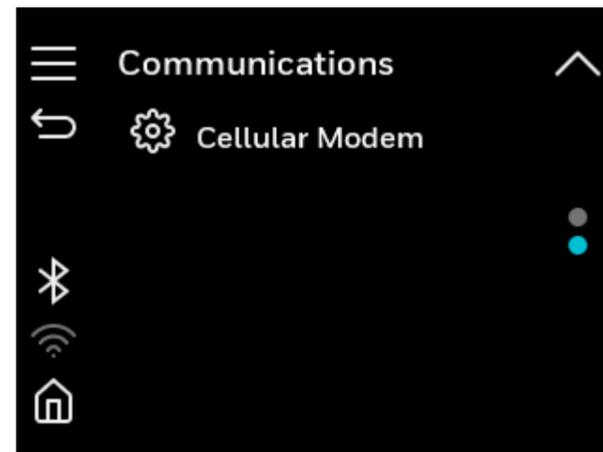
Expand your I/O with additional interface cards.



| PART NUMBER | DESCRIPTION |
|-------------|---|
| 205-190-008 | Cellular Modem,Assy,PC45 (includes antenna) |



PC45d WWAN Rear I/O View



ACCESSORIES

PC45d Cutters

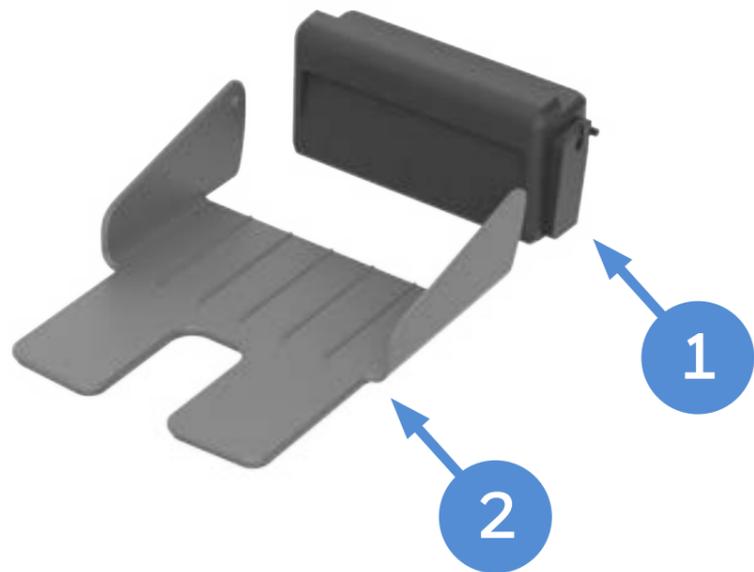
In cut-off printing, each label is automatically cut from the media roll immediately after the label is printed. You can print on non-adhesive, continuous label stock, and also self-adhesive labels with a liner. PC45d also supports linerless printing which has an option for a linerless cutter.



Standard Cutter



Linerless Cutter

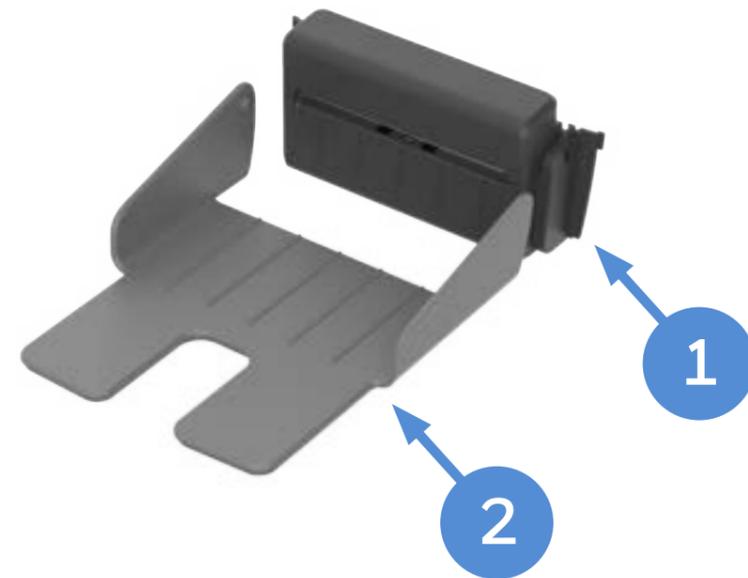


PC45t Cutter

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.



Standard Cutter



| | PART NUMBER | MEDIA | DESCRIPTION |
|---|-------------|------------------|---|
| 1 | 205-188-006 | RECEIPT & LABELS | Cutter Kit for PC45t (order Cutter Tray separately) |
| 2 | 205-190-007 | | PC45d/ PC45t Cutter Tray |

| | PART NUMBER | MEDIA | DESCRIPTION |
|---|-------------|------------------|---|
| 1 | 205-187-006 | RECEIPT & LABELS | Cutter Kit for PC45d (order Cutter Tray separately) |
| 2 | 205-190-007 | | PC45d/ PC45t Cutter Tray |
| 3 | 205-187-004 | LINERLESS | Linerless Cutter Kit for PC45d |

ACCESSORIES

PC45d Self Strip

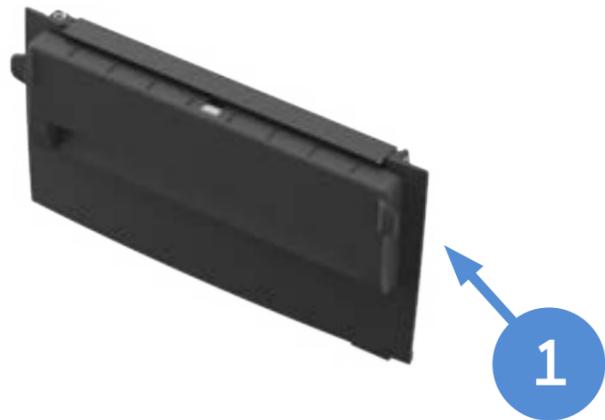
To use the self strip accessory for printing, you print labels on self-adhesive label stock with a liner. As each label is printed, the label is automatically peeled from the liner and is presented at the front of the printer for manual removal.



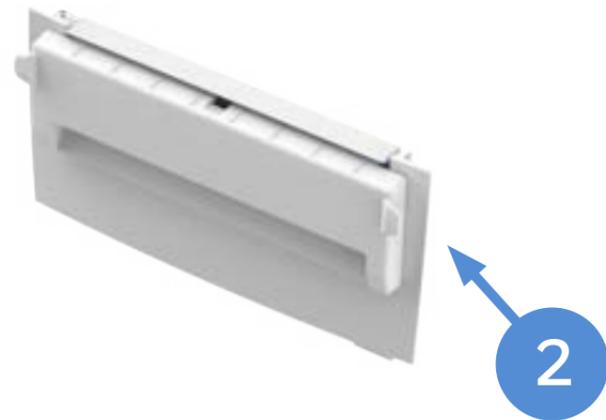
Standard Self Strip



Healthcare Self Strip



1

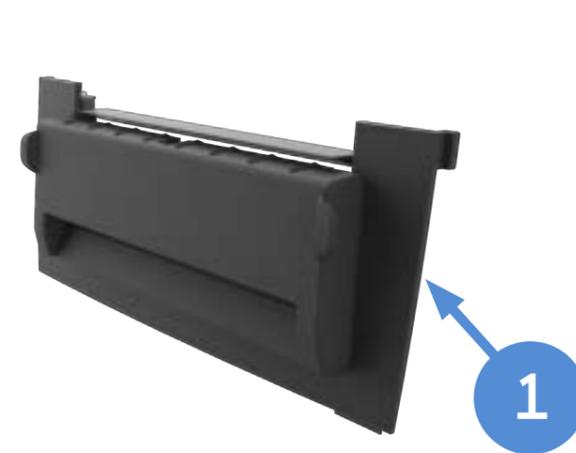


2

| | PART NUMBER | MEDIA | DESCRIPTION |
|---|-------------|--------|--|
| 1 | 205-187-001 | LABELS | PC45d Self-strip module with Label Taken Sensor (LTS) |
| 2 | 205-189-001 | LABELS | PC45d Healthcare Self-strip module with Label Taken Sensor (LTS) |

PC45t Self Strip

To use the self strip accessory for printing, you print labels on self-adhesive label stock with a liner. As each label is printed, the label is automatically peeled from the liner and is presented at the front of the printer for manual removal.



1



| | PART NUMBER | MEDIA | DESCRIPTION |
|---|-------------|--------|---|
| 1 | 205-188-001 | LABELS | PC45t Self-strip module with Label Taken Sensor (LTS) |

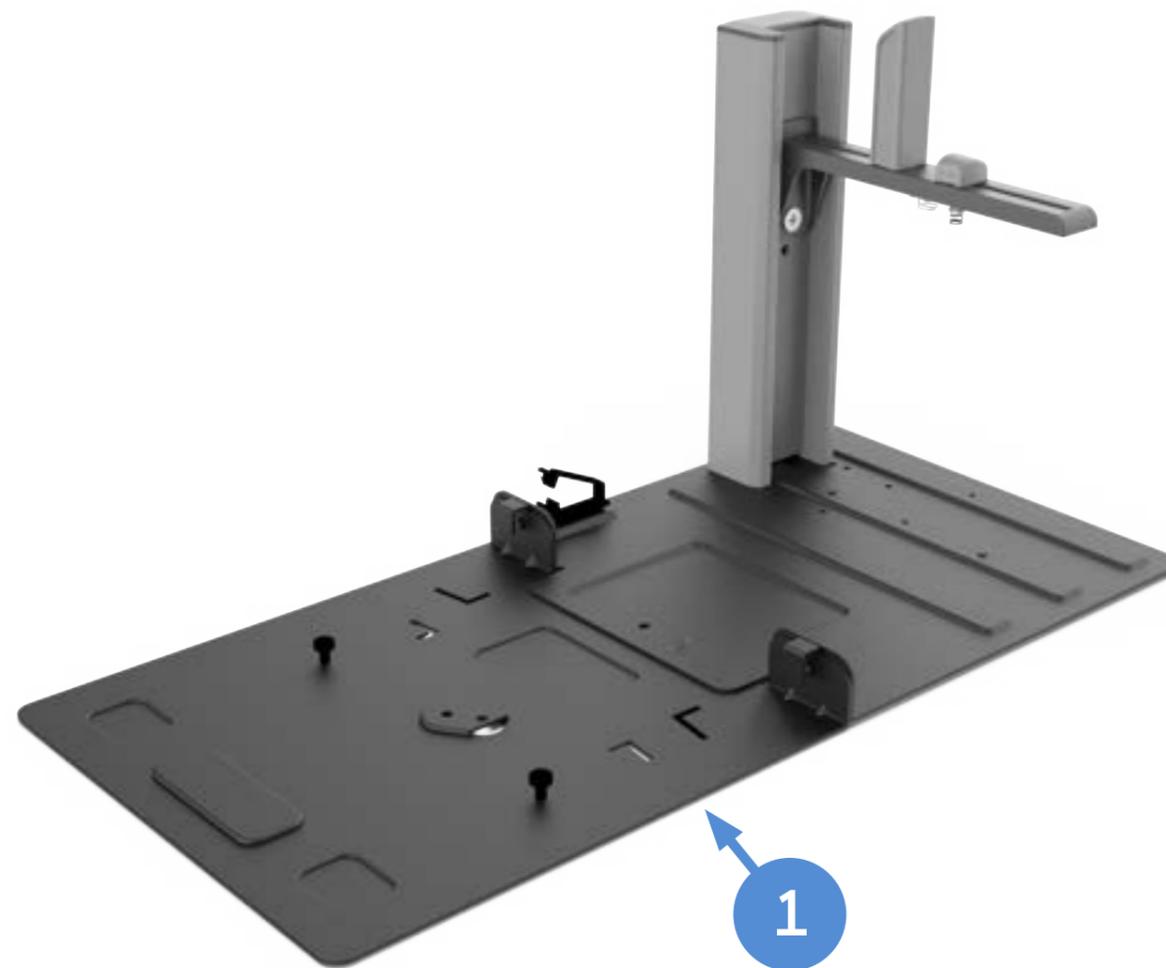
ACCESSORIES

External Media Hanger

To use large rolls of media or tag stock, you can load the media from outside the printer.



PD45d



PC45t

| | PART NUMBER | DESCRIPTION |
|---|-------------|-----------------------|
| 1 | 205-190-005 | External Media Holder |

ACCESSORIES

Consumables and Cables



PART NUMBER DESCRIPTION

225-783-001 PC45d/ PC45t 203 DPI Printhead Assembly, 4"

225-784-001 PC45d/ PC45t 300 DPI Printhead Assembly, 4"



PART NUMBER DESCRIPTION

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



PART NUMBER DESCRIPTION

203-188-200 Media Cover Lock



PART NUMBER DESCRIPTION

205-187-002 PC45d Platen Roller



PART NUMBER DESCRIPTION

205-187-003 PC45d Linerless Platen Roller



PART NUMBER DESCRIPTION

205-188-002 PC45t Platen Roller

ACCESSORIES

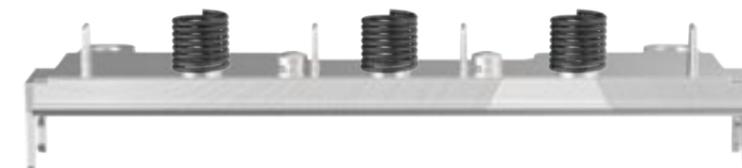
Consumables and Cables



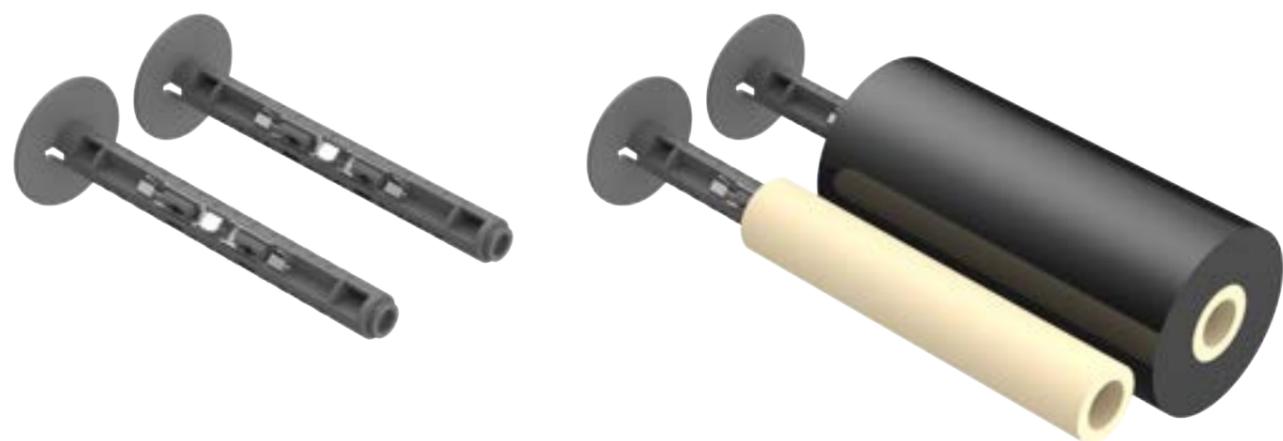
| PART NUMBER | DESCRIPTION |
|-------------|--|
| 321-576-004 | USB (USB-A to USB-B) cable, 6.5 ft. (2 m) length |



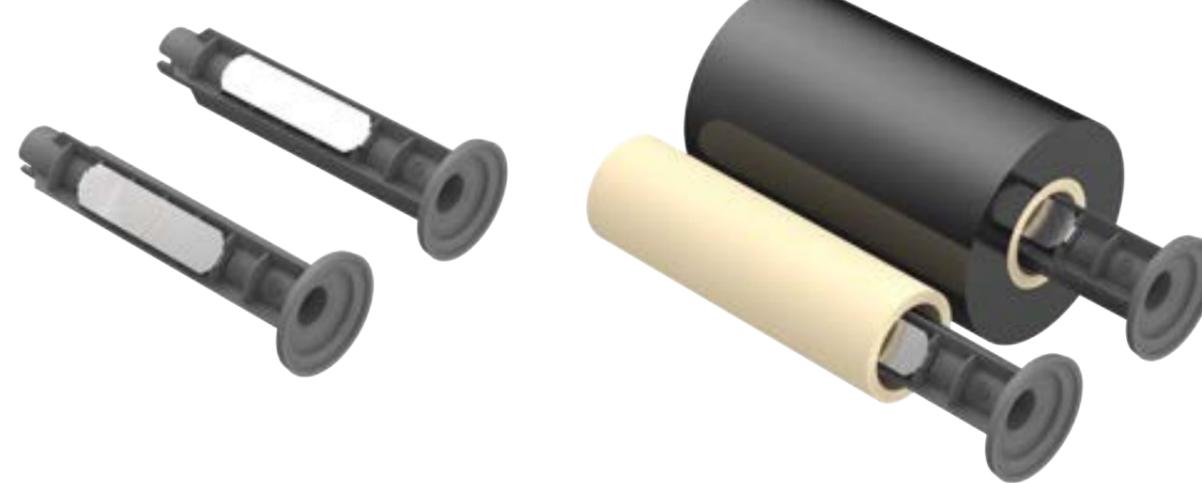
| PART NUMBER | DESCRIPTION |
|-------------|--|
| 203-182-100 | USB to Serial Adapter - Cable length is 1.8 m (5.9 ft). Serial flow control: XON/XOFF, RTS/CTS. |



| PART NUMBER | DESCRIPTION |
|-------------|---|
| 213-004-004 | Heavier spring kit for printhead to support thicker media (tag media). Printhead bracket not included. |



| PART NUMBER | DESCRIPTION |
|-------------|-----------------------------|
| 205-188-010 | 0.5 in Ribbon Core Adapters |



| PART NUMBER | DESCRIPTION |
|-------------|-----------------------------|
| 205-188-009 | 1.0 in Ribbon Core Adapters |

MISCELLANEOUS

Power Supply

Replacement Power Supply.



IEC C14



1

AC Cords

Regional Power Cords



AC Power - C13 Type Connector

PART NUMBER **DESCRIPTION**

1 203-186-200 Universal Power Adapter 100V-240V AC input, All PC Series Printers

PART NUMBER **TYPE** **DESCRIPTION**

1-974030-025 C13 AC Power Cord, Australia RoHS
 321-501-002 C13 AC Power Cord, Denmark RoHS
 1-974027-025FRE C13 FRE, AC Power Cord, Europe RoHS
 321-502-002 C13 AC Power Cord, India/South Africa RoHS
 321-471-002 C13 AC Power Cord, Italy RoHS
 9000093CABLE C13 AC POWER CABLE, C14 TYPE, SWITZERLAND 3-PIN
 1-974029-020 C13 AC Power Cord, UK RoHS
 1-974028-025 C13 AC Power Cord, US RoHS

APPENDIX

PC45 vs PC43 Accessories

| ACCESSORIES | | | | | | | | | | |
|-------------------|--|--|--|--|---|---|------------------------------------|--|----------------------|--|
| Category | Description |  PC45d |  PC45d Healthcare |  PC45t |  PC43d |  PC43t | Is the PC45 part the same as PC43? | Is the PC43 part compatible with PC45? | Customer Installable | Notes |
| Platen Roller | Platen Roller Kit |  205-187-002 |  205-187-002 |  205-188-002 |  910400025370 |  910400024880 | No | Yes | Yes | Colour change only. |
| | Linerless Platen Roller Kit |  205-187-003 |  205-187-003 | - |  203-185-400 |  203-185-500 | No | Yes | Yes | Colour change only. |
| Printheads | 203 DPI Printhead Assembly, 4" | 225-783-001 | 225-783-001 | 225-783-001 | 225-783-001 | 225-783-001 | Yes | Yes | Yes | |
| | 300 DPI Printhead Assembly, 4" | 225-784-001 | 225-784-001 | 225-784-001 | 225-784-001 | 225-784-001 | Yes | Yes | Yes | |
| Ribbon Adapters | 0.5 inch Ribbon Adapters | - | - |  205-188-010 | - | - | No | No | Yes | |
| | 1.0 inch Ribbon Adapters | - | - |  205-188-009 | - |  225-781-001 | Yes | Yes | Yes | Colour change only. |
| Wi-Fi / Bluetooth | Kit, Wireless LAN, North America (NA) | 205-190-011 (a/b/g/n/ac/ax) | 205-190-011 (a/b/g/n/ac/ax) | 205-190-011 (a/b/g/n/ac/ax) | 50177263-001 (b/g/n) | 50177263-001 (b/g/n) | No | No | Yes | |
| | Kit, Wireless LAN, Rest Of World (ROW) | 205-190-012 (a/b/g/n/ac/ax) | 205-190-012 (a/b/g/n/ac/ax) | 205-190-012 (a/b/g/n/ac/ax) | 203-183-420 (b/g/n) - Red PCB 203-183-420 (a/b/g/n) - Green PCB | 203-183-420 (b/g/n) - Red PCB 203-183-420 (a/b/g/n) - Green PCB | No | No | Yes | |
| Label Dispenser | Self Strip (Label Dispenser) |  205-187-001 |  205-189-001 |  205-188-001 |  203-184-410 |  203-184-510 | No | Yes | Yes | PC43 self strip is compatible with PC45. |
| Cutter | Cutter Kit |  205-187-006 | - |  205-188-006 |  203-184-420 203-184-423 |  203-184-520 203-184-523 | No | Yes | Yes | PC43 cutter can be used in PC45 but this will need the retract distance setting value changed. |
| | Linerless Cutter Kit |  205-187-004 | - | - | - | - | No | Yes | Yes | PC43 cutter can be used in PC45 but this will need the retract distance setting value changed. |
| Cutter Tray | Cutter Tray |  205-187-001 | - |  205-187-001 |  203-188-100 |  203-188-100 | No | Yes | Yes | |
| Bases | Power Adapter Basebay | - | - | - |  203-187-410 | - | No | No | Yes | Not supported on PC45. |
| | Battery Basebay | - | - | - |  203-187-420 |  213-047-001 | No | No | Yes | Not supported on PC45. |
| Springs | Heavy Duty Springs for Thicker Media |  213-004-004 |  213-004-004 |  213-004-004 |  213-004-004 |  213-004-004 | Yes | Yes | Yes | |
| Media Lock | Media Lock |  203-188-200 |  203-188-200 |  203-188-200 |  203-188-200 |  203-188-200 | Yes | Yes | Yes | |

APPENDIX

Front Display - Compare PC45 to PC43

Compare the LCD/ Keyboard assembly.



PC45d
3.5 in LCD Full Touch



PC43d
2.36 in LCD Non-Touch



PC45t
3.5 in LCD Full Touch



PC43t
2.36 in LCD Non-Touch

APPENDIX

Media Compartment - Compare PC45t to PC43t

Compare the media setup.



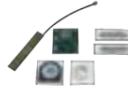
PC43t



PC45t

APPENDIX

Connectivity - Compare PC45 to PC43

| CONNECTIVITY | | | | | |
|--|---|---|---|--|--|
| |  PC45d |  PC45d Healthcare |  PC45t |  PC43d |  PC43t |
| Communications | | | | | |
| USB Host | Standard (1x USB-A Front, 1x USB-A Rear) | Standard (1x USB-A Front, 1x USB-A Rear) | Standard (1x USB-A Front, 1x USB-A Rear) | Standard (1x USB-A Front, 1x USB-A Rear) | Standard (1x USB-A Front, 1x USB-A Rear) |
| USB Client | Standard (1x USB-B Rear) | Standard (1x USB-B Rear) | Standard (1x USB-B Rear) | Standard (1x USB-B Rear) | Standard (1x USB-B Rear) |
| Serial | Optional / SKU Dependent  203-182-100 USB to Serial Cable | Optional / SKU Dependent  203-182-100 USB to Serial Cable | Optional / SKU Dependent  203-182-100 USB to Serial Cable | Optional  203-182-100 USB to Serial Cable | Optional  203-182-100 USB to Serial Cable |
| Parallel | Not supported | Not supported | Not supported | Optional  203-182-110 USB to Parallel Cable | Optional  203-182-110 USB to Parallel Cable |
| Ethernet | Standard | Standard | Standard | Optional / SKU Dependent  203-183-410 Ethernet Module | Optional / SKU Dependent  203-183-410 Ethernet Module |
| Wi-Fi / Bluetooth / Near Field Communication (NFC) | Optional / SKU Dependent  205-190-011 Wi-Fi/BT Module/ NFC 205-190-012 Wi-Fi/BT Module/ NFC | Optional / SKU Dependent  205-190-011 Wi-Fi/BT Module/ NFC 205-190-012 Wi-Fi/BT Module/ NFC | Optional / SKU Dependent  205-190-011 Wi-Fi/BT Module/ NFC 205-190-012 Wi-Fi/BT Module/ NFC | Optional / SKU Dependent  203-183-420 Wi-Fi/BT Module | Optional / SKU Dependent  203-183-420 Wi-Fi/BT Module |
| Apple iOS MFi Certification | Supported via Bluetooth, requires Wi-Fi / Bluetooth / Near Field Communication (NFC) card to be installed | Supported via Bluetooth, requires Wi-Fi / Bluetooth / Near Field Communication (NFC) card to be installed | Supported via Bluetooth, requires Wi-Fi / Bluetooth / Near Field Communication (NFC) card to be installed | Not supported | Not supported |
| 4G LTE Cellular Modem | Optional  205-190-008 Cellular Modem | Optional  205-190-008 Cellular Modem | Optional  205-190-008 Cellular Modem | Not supported | Not supported |

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