

# EXTEND THE FEATURES OF YOUR HP DEVICE WITH ACCESSORY SOLUTIONS

Adding accessory solutions to your HP printers and MFPs helps to improve performance, speed, and security



#### ACCESSIBILITY

HP is investing in accessible technology as part of our mission to create an inclusive environment focused on connecting people to the technology they use.



#### CONNECTIVITY

Our range of connectivity solutions can help you get the most from your current print devices. Easy-to-install mobile printer accessories enable employees to print wirelessly<sup>1</sup> from almost any mobile device<sup>2</sup> to HP printers or MFPs you already own. HP's print servers make short work of large print jobs, so you can easily meet high-volume print needs.



#### FAX

Quickly and easily send and receive faxes by adding embedded analog fax functionality to an HP device.

Eliminate the need for a stand-alone analog fax with seamless integration with your HP MFP.



#### MEMORY

Add HP Memory Modules (DIMMS) to your HP printer or MFP to process documents more efficiently and see improvements in overall performance when printing complex documents, images, and graphics.



### SECURITY

Add security solutions to your imaging and printing environment to help protect sensitive data in transit or stored on the device.

Increase security with layers of authentication and by adding a simple user authentication method, like a smartcard.



# ACCESSIBILITY

HP print accessibility accessories connect people to the power of technology.



### DESCRIPTIONS

HP Accessibility Assistant Uses artificial intelligence to reinvent the standards of voice commands and screen reader support (patent pending); Section 508 compliant and TAA compliant.

HP Accessibility Kit

This three-in-one solution includes customized Braille and tactile adhesives, an Access Handle, and the BigKeys LX Keyboard to facilitate better interaction between people with disabilities and HP MFPs and scanners; Section 508 compliant and TAA compliant.

### COMPATIBILITY

Review the following table to match HP print accessibility accessories to your HP device.<sup>3</sup> Compatibility is subject to change; please visit hp.com for the most current information.

|   | HP Accessibility Assistant | HP Accessibility Kit |
|---|----------------------------|----------------------|
| Part number   | 2MU47A                     | 2TD64A               |
| HP LaserJet monochrome printers   |                            |                      |
| M506, M507, M610, M611, M612, E50045, E50145,<br>E60055, E60065, E60075, E60155, E60165, E60175   | $\checkmark$               |                      |
| HP LaserJet color printers  |                            |                      |
| M553, M652, M653, E55040, E65050, E65060,<br>E65150, E65160   | $\checkmark$               |                      |
| HP LaserJet monochrome MFPs   |                            |                      |
| M527, M528, M634, M635, M636, E52545, E52645,<br>E62555, E62565, E62575, E72425, E72430,<br>E72525, E72530, E72535, E82540, E82550,<br>E82560 | $\checkmark$               | ~                    |
| M830, M725  |                            | ✓                    |
| HP LaserJet color MFPs  |                            |                      |
| M577, M681, M682, E57540, E67550, E67560,<br>E67650, E67660, E77422, E77428, E77822,<br>E77825, E77830, E87640, E87650, E87660                | $\checkmark$               | $\checkmark$         |
| M775, M776, M880  |                            | ✓                    |
| HP PageWide printers  |                            |                      |
| 556, 755, 765, P75250, E75160   | $\checkmark$               |                      |
| HP PageWide MFPs  |                            |                      |
| 774, P77440, P77940, P77950, P77960, E55650   | $\checkmark$               |                      |
| 586, 780, 785, E58650, E77650, E77660   | $\checkmark$               | ✓                    |

|                                     | HP Accessibility Assistant   | HP Accessibility Kit  |
|-------------------------------------|--|---|
| Part number                         |  |   |
| Dimensions (width x depth x height) | 2.11 x 3.86 x 0.62 in (5.35 x 9.8 x 1.57 cm)   | Package: 26.89 x 9.06 x 3.74 in (68.3 x 23 x 9.49 cm)   |
| Weight                              | 0.11 lb (0.05 kg)  | Package: 4.59 lb (2.08 kg)  |
| What's in the box                   | HP Accessibility Assistant main unit, Cables, Install guide, Regulatory label, Rubber foot, Velcro pad | Braille and tactile adhesive labels, HP Access<br>Handle, the BigKeys LX Keyboard   |
| Warranty                            | One-year replacement; Standard phone support 5 days a week   | 90-day HP or dealer exchange; Warranty and support options vary by product, country, and local legal requirements   |
| Kit specifications                  | Not applicable   | <b>Braille and tactile adhesive labels:</b><br>Braille key cap labels can be used on a Flow MFP<br>keyboard or third-party keyboard. Tactile adhesive<br>labels can be used as needed at various places on<br>the device.   |
|                                     |  | <b>HP Access Handle:</b><br>The HP Access Handle can be used to help an<br>individual gain access to the flatbed scanner and<br>automatic document feeder lid. It is non-marring<br>with an extra grip handle and a wrist strap for<br>stability and storage.<br>Dimensions ( $W \times D \times H$ ): 24.13 $\times$ 3.58 $\times$ 0.98 in<br>Weight: 0.445 lb |
|                                     |  | <b>The BigKeys LX Keyboard:</b><br>Keyboard length: 7 x 19 in<br>Size of keys: 1-inch squares<br>USB connector: included<br>Cable length: 70 in, not coiled   |
| ENERGY STAR <sup>®</sup> certified  | ✓  | ✓   |
| TAA compliant                       | $\checkmark$   | $\checkmark$  |



MEMOR

# CONNECTIVITY

Easily add new wireless or wired printing options to your HP printer or MFP. Our range of connectivity solutions can help you get the most from your current print devices.

### DESCRIPTIONS

| HP Internal USB Ports                            | Add internal USB ports to enable additional third-party solutions for your HP LaserJet printer or MFP.   |
|--|--|
| HP Foreign Interface Harness                     | Easily interface your printer peripherals to your PC with this HP printer cable.   |
| HP Jetdirect 2800w NFC/Wireless Direct Accessory | Easily update your HP LaserJet printer or MFP with wireless direct printing and touch-to-print technology—and allow the entire office to print securely from smartphones, tablets, and notebook computers.   |
| HP Jetdirect 3000w NFC/Wireless Accessory        | Easily set up and manage peer-to-peer printing with an accessory designed for select HP LaserJet and PageWide Enterprise printers and MFPs, while helping to protect enterprise data and systems.  |
| HP Jetdirect 2900nw Print Server                 | Add mobile printing freedom, productivity, and security to your office in no time. Easily connect<br>HP LaserJet and PageWide Enterprise printers and MFPs to your wireless or wired network—and keep<br>management tasks to a minimum. Dual Band Wi-Fi* connectivity enables increased Wi-Fi performance<br>and reliability in Enterprise and SMB environments. |
| HP Jetdirect 3100w BLE/NFC/Wireless Accessory    | Enhance the mobile productivity of your business with seamless wireless printing. New Dual Band Wi-Fi connectivity enables increased Wi-Fi performance and reliability in Enterprise and SMB environments. Activate HP Roam <sup>4</sup> on your printer with this accessory to enable printing from virtually anywhere for your mobile workforce.               |

### COMPATIBILITY

Review the following table to match HP print connectivity accessories to your HP device.<sup>3</sup> Compatibility is subject to change; please visit hp.com for the most current information.

|                                      |                          |                                    | <28<br>  | 2  |  | 2   |
|--------------------------------------|--------------------------|------------------------------------|--|--|--|---|
|                                      | HP Internal USB<br>Ports | HP Foreign<br>Interface<br>Harness | HP Jetdirect<br>2800w NFC/<br>Wireless Direct<br>Accessory | HP Jetdirect<br>3000w<br>NFC/Wireless<br>Accessory | HP Jetdirect<br>2900nw Print<br>Server | HP Jetdirect<br>3100w BLE/<br>NFC/Wireless<br>Accessory |
| Part number                          |                          |                                    |  |  |  |   |
| HP LaserJet monochrome printers      |                          |                                    |  |  |  |   |
| M506, E50045, E60055, E60065, E60075 | $\checkmark$             |                                    |  | $\checkmark$                                       | $\checkmark$                           | $\checkmark$  |
| M610, M611, M612                     | ✓                        |                                    |  |  |  | ✓   |
| M712, M806                           |                          |                                    | ✓  |  |  |   |
| M507, E50145, E60155, E60175, E60165 | ✓                        |                                    |  |  | ✓                                      | ✓   |
| HP LaserJet color printers           |                          |                                    |  |  |  |   |
| M855                                 |                          |                                    | $\checkmark$   |  |  |   |
| M552                                 | $\checkmark$             |                                    |  |  |  |   |

|  | HP Internal USB<br>Ports | HP Foreign<br>Interface<br>Harness | HP Jetdirect<br>2800w NFC/<br>Wireless Direct<br>Accessory | HP Jetdirect<br>3000w<br>NFC/Wireless<br>Accessory | HP Jetdirect<br>2900nw Print<br>Server | HP Jetdirect<br>3100w BLE/<br>NFC/Wireless<br>Accessory |
|--|--------------------------|------------------------------------|--|--|--|---|
| Part number  | B5L28A                   | B5L31A                             | J8029A   | J8030A   | J8031A                                 | 3JN69A  |
| HP LaserJet color printers (continued)   |                          |                                    |  |  |  |   |
| M553, E55040   | $\checkmark$             |                                    |  |  |  | $\checkmark$  |
| M652, M653, E65050, E65060   | $\checkmark$             |                                    |  | $\checkmark$                                       | $\checkmark$                           | $\checkmark$  |
| M751, M856, E75245, E85055   | $\checkmark$             | $\checkmark$                       |  |  | $\checkmark$                           | ✓   |
| E65150, E65160   | ✓                        |                                    |  |  | ✓                                      | ✓   |
| HP LaserJet monochrome MFPs  |                          |                                    |  |  |  |   |
| M527, M528, E52545, E52645, E62555,<br>E62565, E62575, E72525, E72530, E72535,<br>E82540, E82550, E82560 | ~                        | ~                                  |  | ~  | ~                                      | ~   |
| M634, M635, M636   | ✓                        |                                    |  | ✓  |  | ✓   |
| M725, M830   |                          |                                    | ✓  |  |  |   |
| E67650, E67660, E72425, E72430   | ✓                        | ✓                                  |  |  | $\checkmark$                           | $\checkmark$  |
| HP LaserJet color MFPs   |                          |                                    |  |  |  |   |
| M577, M681, M682   | $\checkmark$             | $\checkmark$                       |  | $\checkmark$                                       | $\checkmark$                           | $\checkmark$  |
| E57540, E67550, E67560, E77822,<br>E77825, E77830, E87640, E87650, E87660                                |                          | ~                                  |  | ~  | ~                                      | ✓   |
| M880   |                          |                                    | ✓  |  |  |   |
| M776, E77422, E77428   | $\checkmark$             | ✓                                  |  |  | $\checkmark$                           | ✓   |
| HP PageWide printers   |                          |                                    |  |  |  |   |
| 556, 765, E55650, E75160   | $\checkmark$             | $\checkmark$                       |  | $\checkmark$                                       | $\checkmark$                           | $\checkmark$  |
| 755, P75250  | ✓                        |                                    |  | ✓  | ✓                                      | ✓   |
| HP PageWide MFPs   |                          |                                    |  |  |  |   |
| 586, 774, 779, 780, 785, P77440, P77940,<br>P77950, P77960, E58650, E77650, E77660                       | ~                        | ~                                  |  | ~  | ~                                      | ~   |

|                          | HP Internal USB Ports | HP Foreign Interface<br>Harness | HP Jetdirect<br>2800w NFC/<br>Wireless Direct<br>Accessory | HP Jetdirect<br>3000w<br>NFC/Wireless<br>Accessory | HP Jetdirect<br>2900nw Print<br>Server   | HP Jetdirect<br>3100w BLE/<br>NFC/Wireless<br>Accessory   |
|--------------------------|-----------------------|---------------------------------|--|--|--|---|
| Part number              |                       |                                 |  |  |  |   |
| Installation<br>location |                       | External (USB)                  | Hardware<br>Integration Pocket                             | Hardware<br>Integration Pocket                     | External (USB)   | Hardware<br>Integration Pocket  |
| Network types            |                       |                                 | Wi-Fi 802.11b/g;<br>NFC; Wireless direct                   | NFC; Wireless<br>Ethernet 2.4 GHz<br>(802.11b/g)   | Wireless<br>Ethernet 2.4 GHz<br>or 5 GHz<br>(802.11b/g/n);<br>Ethernet/Fast<br>Ethernet/Gigabit<br>Ethernet; 802.3,<br>RJ-45 (10-100<br>Base-TX/1000T) | 802.11b/g/n with<br>Dual Band wireless<br>Ethernet<br>(2.4 GHz and 5 GHz);<br>Wi-Fi Direct; BLE;<br>NFC (near-field<br>communication) |

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|----|--|----|--|---|--|--|--|
|    |  |    |  |   |  |  |  |

MEMOR

|                       | HP Internal USB Ports   | HP Foreign Interface<br>Harness   | HP Jetdirect<br>2800w NFC/<br>Wireless Direct<br>Accessory  | HP Jetdirect<br>3000w<br>NFC/Wireless<br>Accessory   | HP Jetdirect<br>2900nw Print<br>Server  | HP Jetdirect<br>3100w BLE/<br>NFC/Wireless<br>Accessory   |
|-----------------------|---|---|---|--|---|---|
| Network<br>protocols  |   |   | IPv4/IPv6:<br>Apple <sup>®</sup> Bonjour <sup>®</sup><br>compatible,<br>SNMPv1/v2c/v3,<br>HTTP, HTTPS, FTP,<br>Port 9100, LPD,<br>IPP, Secure-IPP,<br>WS Discovery, WS<br>Print; IPv6: MLDv1,<br>ICMPv6; IPv4: SLP,<br>Telnet, IGMPv2;<br>DHCP Server | IPv4/IPv6: Apple<br>Bonjour compatible,<br>SNMPv1/v2c/v3,<br>HTTP, HTTPS, FTP,<br>Port 9100, LPD,<br>IPP, Secure-IPP,<br>WS Discovery, WS<br>Print; IPv6: MLDv1,<br>ICMPv6; IPv4: SLP,<br>Telnet, IGMPv2,<br>DHCP Server,<br>AirPrint <sup>®</sup> , Google<br>Cloud Print 2.0 <sup>™</sup><br>(GCP) | IPv4/IPv6: Apple<br>Bonjour compatible,<br>SNMPv1/v2c/v3,<br>HTTP, HTTPS, FTP,<br>TFTP, Port 9100,<br>LPD, IPP, Secure-IPP,<br>WS Discovery,<br>WS Print, IPsec/<br>Firewall; IPv6:<br>DHCPv6, MLDv1,<br>ICMPv6; IPv4:<br>Auto-IP, SLP,<br>Telnet, IGMPv2,<br>BOOTP/DHCP,<br>WINS, IP Direct<br>Mode; AirPrint, GCP,<br>HP ePrint | IPv4/IPv6: Apple<br>Bonjour compatible,<br>SNMPv1/v2c/v3,<br>HTTP, HTTPS, FTP,<br>Port 9100, LPD,<br>IPP, Secure-IPP,<br>WS Discovery, WS<br>Print; IPv6: MLDv1,<br>ICMPv6; IPv4: SLP,<br>Telnet, IGMPv2;<br>DHCP Server,<br>AirPrint, GCP 2.0,<br>BTLE 4.0 compliant,<br>Wi-Fi Direct <sup>®</sup> |
| Security              |   |   | Management<br>security:<br>SNMPv3, SSL/TLS<br>(HTTPS); Wireless<br>network security:<br>WPA2-Personal<br>(WPA2-AES);<br>Administrator<br>password   | Management<br>security:<br>SNMPv3, SSL/TLS<br>(HTTPS); Wireless<br>network security:<br>WPA2-Personal<br>(WPA2-AES);<br>Administrator<br>password; Plus,<br>same security<br>protocols as<br>attached printer/<br>MFP  | Management<br>security:<br>SNMPv3, SSL/TLS<br>(HTTPS); Wireless<br>network security:<br>WPA2-Personal and<br>WPA2-Enterprise<br>(WPA2-AES);<br>Administrator<br>password; Plus,<br>same security<br>protocols as<br>attached printer/<br>MFP  |   |
| Printer<br>management |   |   | HP Web Jetadmin,<br>HP Embedded Web<br>Server (supported<br>browsers:<br>Microsoft® Internet<br>Explorer® 6.0 or<br>higher; Mozilla 2.x<br>or higher; Firefox 2.x<br>or higher; Safari®;<br>Google Chrome™)   |  | HP Web Jetadmin,<br>HP Embedded Web<br>Server   |   |
| What's in the box     | 1 USB module;<br>Installation guide;<br>3 plastic adapters;<br>4 cables | Foreign Interface<br>Harness module and<br>end-cap security<br>feature; Installation<br>guide | HP Jetdirect<br>2800w Wireless<br>Direct/NFC<br>Accessory;<br>2 mini USB cables;<br>Warranty cards;<br>Installation guide   | HP Jetdirect<br>3000w NFC/<br>Wireless Direct<br>Accessory;<br>2 mini USB cables;<br>Stand-alone plastic<br>cover; Velcro kit;<br>Installation guide;<br>Warranty cards  | HP Jetdirect<br>2900nw USB<br>Wireless Print<br>Server; Power<br>adapter; Power<br>adapter cord; USB<br>cable; Velcro kit;<br>Installation guide;<br>Warranty cards   | HP Jetdirect<br>3100w BLE/NFC/<br>Wireless Accessory;<br>2 mini USB cables;<br>Stand-alone plastic<br>cover; Velcro kit;<br>Installation guide;<br>Warranty cards   |
| Warranty              | 90-day replacement<br>warranty  | 90-day replacement<br>warranty  | One-year<br>replacement<br>warranty   | One-year<br>replacement<br>warranty  | One-year<br>replacement<br>warranty   | One-year<br>replacement<br>warranty   |

# FAX

Add a fax accessory to send faxes from your HP MFP.

### DESCRIPTIONS

Eliminate the need for a stand-alone analog fax machine with seamless integration with your HP MFP.

HP LaserJet MFP Analog Fax Accessory 500 HP LaserJet MFP Analog Fax Accessory 600

HP LaserJet MFP Analog Fax Accessory 700

Eliminate the need for a stand-alone analog fax machine with seamless integration with your HP MFP. Includes a cradle/cable adapter.

Quickly and easily send and receive faxes by adding embedded analog fax functionality to your HP LaserJet MFP. Includes a cradle/cable adapter. Eliminate the need for a stand-alone analog fax, using seamless integration with the HP LaserJet MFP.

### COMPATIBILITY







Review the following table to match HP fax accessories to your HP device.<sup>3</sup> Compatibility is subject to change; please visit <u>hp.com</u> for the most current information.

| most current information.  | HP LaserJet MFP Analog Fax<br>Accessory 500 | HP LaserJet MFP Analog Fax<br>Accessory 600 | HP LaserJet MFP Analog Fax<br>Accessory 700 |
|--|---|---|---|
| Part number  |   |   |   |
| HP LaserJet monochrome MFPs  |   |   |   |
| M725   | $\checkmark$                                |   |   |
| M527, E52545   |   | ✓   |   |
| M528, M634, M635, M636, E52645   |   |   | ✓   |
| M725, E62555, E62565, E62575, E72525, E72530, E72535,<br>E82540, E82550, E82560  | ✓   |   | ✓   |
| HP LaserJet color MFPs   |   |   |   |
| M577, E57540   |   | $\checkmark$                                |   |
| M775, M880   | ✓   |   |   |
| M776   |   |   | ✓   |
| M681, M880, E67550, E67560, E77822, E77825, E77830,<br>E87640, E87650, E87660, E77422, E77442, E77428, E82540,<br>E82550, E82560 | ✓   |   | ✓   |
| HP PageWide MFPs   |   |   |   |
| 586, E85650  | $\checkmark$                                |   |   |
| 774, 779, 780, E58650, E77650, E77660, P77440, P77940,<br>P77950, P77960   | ~   |   | $\checkmark$                                |

### **SPECIFICATIONS**

|                                     | HP LaserJet MFP Analog Fax<br>Accessory 500                        | HP LaserJet MFP Analog Fax<br>Accessory 600                               | HP LaserJet MFP Analog Fax<br>Accessory 700   |
|-------------------------------------|--|---|---|
| Part number                         |  |   |   |
| Dimensions (width x depth x height) | 11.6 x 6.8 x 3.6 in<br>(29.46 x 17.27 x 9.14 cm)                   | 5.42 x 1.83 x 1.44 in<br>(13.77 x 4.65 x 3.65 cm)                         | 4.76 x 1.63 x 0.65 in<br>(121 x 41.4 x 16.5 mm)   |
| Weight                              | 0.07 lb (0.03 kg)  | 1.1 oz (0.049 kg)   | 0.94 oz (26.6 g)  |
| What's in the box                   | HP MFP Analog Fax Accessory 500,<br>CD, phone cable, telecom label | HP LaserJet MFP Analog Fax<br>Accessory 600, Fax cradle, Install<br>guide | HP MFP Analog Fax Accessory 700,<br>phone cables, Fax cradle, Install guide,<br>PCB support, Regulatory label |
| Warranty                            | 90-day parts-only warranty   | 90-day parts-only warranty  | 1-year HP or dealer exchange  |

MEMORY



# MEMORY

Efficiently print complex jobs by adding HP Memory Modules (DIMMs) to your HP printer or MFP.

### DESCRIPTIONS

HP 1 GB 90-Pin DDR3 DIMM

HP 1 GB DDR3 x32 144-Pin 800 MHz SODIMM

HP 2 GB DDR3 x32 144-Pin 800 MHz SODIMM

HP 1 GB 90-Pin DDR3 TAA Version DIMM

HP 2 GB 144-Pin DDR3 TAA Version DIMM

Print complex jobs with ease and save valuable time by adding HP Memory Modules (DIMMs) to your HP printer or MFP. See improvements in overall performance when printing complex documents, images, and graphics. Enable your device to process documents more efficiently, so you can do more in less time and rest assured with legendary HP reliability.

### COMPATIBILITY

Review the following table to match HP print memory accessories to your HP device.<sup>3</sup> Compatibility is subject to change; please visit <u>hp.com</u> for the most current information.

|  | (TOTA)                      |   |   | The second   |   |
|--|-----------------------------|---|---|--|---|
|  | HP 1 GB 90-Pin<br>DDR3 DIMM | HP 1 GB<br>DDR3 x32 144-Pin<br>800 MHz SODIMM | HP 2 GB<br>DDR3 x32 144-Pin<br>800 MHz SODIMM | HP 1 GB 90-Pin<br>DDR3 TAA version<br>DIMM (NA only) | HP 2 GB 144-Pin<br>DDR3 TAA version<br>DIMM (NA only) |
| Part number  | G6W84A                      | E5K48A  | E5K49A  | 2NR03A   | 2NR09A  |
| HP LaserJet monochrome printers  |                             |   |   |  |   |
| M506, M507, M610, M611, M612, E50145,<br>E60055, E60065, E60075, E60155,<br>E60165, E60175 | ~                           |   |   | ~  |   |
| HP LaserJet color printers   |                             |   |   |  |   |
| M652, M653, M751, M856, E65050,<br>E65060, E75245, E85055                                  |                             | ✓   | ~   |  | ~   |
| M553, E55040   | ✓                           |   |   | ✓  |   |
| E65150, E65160   |                             |   | ✓   |  |   |
| HP LaserJet monochrome MFPs  |                             |   |   |  |   |
| M527, M528, E52545, E52645, E62555,<br>E62565, E62575                                      |                             | ✓   | ~   |  | ~   |
| M634, M635, M636, E72425, E72430   |                             |   | ✓   |  | ✓   |
| HP LaserJet color MFPs   |                             |   |   |  |   |
| M577, M681, M682, M776, E57540,<br>E67550, E67560, E67650, E67660                          |                             | ✓   | ~   |  | ~   |
| E77422, E77428   |                             |   | ✓   |  | ✓   |
| HP PageWide printers   |                             |   |   |  |   |
| 556, 586, E55650, P75250   |                             | $\checkmark$                                  | ✓   |  | $\checkmark$  |
| 765, E75160  |                             | ✓   | ✓   |  | ✓   |
| HP PageWide MFPs   |                             |   |   |  |   |
| 586, P77440, P77940, P77950, P77960,<br>E58650   |                             | $\checkmark$                                  | ✓   |  | $\checkmark$  |
| 780, 785, E77650, E77660   |                             | $\checkmark$                                  |   |  |   |

### **SPECIFICATIONS**

|                                     | HP 1 GB 90-Pin<br>DDR3 DIMM                   | HP 1 GB<br>DDR3 x32 144-Pin<br>800 MHz SODIMM   | HP 2 GB<br>DDR3 x32 144-Pin<br>800 MHz SODIMM                   | HP 1 GB 90-Pin<br>DDR3 TAA version<br>DIMM (NA only)       | HP 2 GB 144-Pin<br>DDR3 TAA version<br>DIMM (NA only)     |
|-------------------------------------|---|---|---|--|---|
| Part number                         |   |   |   |  |   |
| Dimensions (width x depth x height) | 1.7 x 1.1 x 0.3 in<br>(4.31 x 2.79 x 0.76 mm) | 2.66 x 0.15 x 1.18 in<br>(6.76 x 0.38 x 3.0 mm) | 2.66 x 0.15 x 1.18 in<br>(6.76 x 0.38 x 3.0 mm)                 | 2.66 x 0.15 x 1.18 in<br>(67.6 x 3.81 x 30.0 mm)           | 1.7 x 1.1 x 0.3 in<br>(43.4 x 29.1 x 7.0 mm)              |
| Weight                              | 0.013 lb (0.006 kg)                           | 0.022 lb (0.01 kg)                              | 0.022 lb (0.01 kg)  | 0.022 lb (0.01 kg)   | 0.013 lb (0.005 kg)                                       |
| What's in the box                   | HP 1 GB 90-Pin<br>DDR3 DIMM                   | HP 1 GB<br>DDR3 x32 144-Pin<br>800 MHz SODIMM   | HP 2 GB<br>DDR3 x32 144-Pin<br>800 MHz SODIMM,<br>Install guide | HP 1 GB 144-Pin<br>DDR3 TAA Version<br>DIMM; Install guide | HP 2 GB 90-Pin<br>DDR3 TAA Version<br>DIMM; Install guide |
| Warranty                            | 90-day parts only                             | 90-day parts only                               | 90-day parts only   | 90-day HP or<br>dealer exchange                            | 90-day HP or<br>dealer exchange                           |

MEMORY

# SECURITY

Security accessories safeguard sensitive information and make your data more secure.



### DESCRIPTIONS

| HP Removable Hard Drive Enclosure (NA only)         | Help secure your printing network at the device with the HP High-Performance Secure Hard Disk—easy to install, manage, and maintain. It includes an adapter for a physical security mechanism to further prevent theft of your hard disk and attempted access to your information assets. |
|---|---|
|   | Know that your data has an extra layer of security with the HP Removable Hard Drive Enclosure—a lockable, external carrier that a service technician installs, so you can have a compact, reliable tool that physically secures one or two hard drives.                                   |
| HP High-Performance Secure EIO Hard Disk            | HP High-Performance Secure EIO Hard Disks are easy to install, manage, and maintain. A straightforward design, automatic key provisioning, and other management tools help you secure your printing network at the device.  |
|   | Help protect data at rest on your internal HP 500 GB hard disk with an internal or EIO cryptographic<br>solution validated to the FIPS 140-2 standard. Hardware-based AES encryption provides added protection<br>and assurance that information is safe.                                 |
|   | Make sure your investment is protected. The HP High-Performance Secure EIO Hard Disk includes an adapter for a physical security mechanism to further prevent theft of your hard disk and attempted access to your information assets.  |
| HP TAA Version Secure EIO Hard Disk Drive (US only) | HP TAA Version Secure EIO Hard Disk Drive is easy to install, manage, and maintain. A straightforward design, automatic key provisioning, and other management tools help you secure your printing network at the device.   |
|   | Help protect data at rest on your internal HP 500 GB hard disk with an internal or EIO cryptographic<br>solution validated to the FIPS 140-2 standard. Hardware-based AES encryption provides added protection<br>and assurance that information is safe.                                 |
|   | Make sure your investment is protected. HP TAA Version Secure EIO Hard Disk includes an adapter for<br>a physical security mechanism to further prevent theft of your hard disk and attempted access to your<br>information assets.   |
| HP Smartcard US Govt NIPRNet Solution (US only)     | This HP Smartcard US Government NIPRNet Solution for CAC and PIV tokens takes advantage of US Government smartcard technology. The solution is powered by enhanced HP printers and MFPs.  |
| HP Trusted Platform Module Print Accessory          | Add an extra level of security to safeguard sensitive information. The HP Trusted Platform Module (TPM) strengthens protection of encrypted credentials and data stored on your printer or MFP.   |
| HP Smartcard US Govt SIPRNet Solution (US only)     | This HP Smartcard US Government SIPRNet Solution for SIPRNet tokens takes advantage of US Government smartcard technology. The solution is powered by enhanced HP printers and MFPs.  |

### COMPATIBILITY

Review the following table to match HP print security accessories to your HP device.<sup>3</sup> Compatibility is subject to change; please visit hp.com for the most current information.

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|---|---|---|---|---|---|---|
|   | HP Removable<br>Hard Drive<br>Enclosure (NA only) | HP High-<br>Performance Secure<br>EIO Hard Disk | HP TAA Version<br>Secure EIO Hard<br>Disk Drive (US only) | HP Smartcard<br>US Govt NIPRNet<br>Solution (US only) | HP Trusted<br>Platform Module<br>Print Accessory  | HP Smartcard<br>US Govt SIPRNet<br>Solution (US only) |
| Part number   | 2NR12A  | B5L29A  | 5EL03A  | CC543B  | F5S62A  | F8B30A  |
| HP LaserJet monochrome  | printers  |   |   |   |   |   |
| M506  | $\checkmark$                                      | $\checkmark$                                    | $\checkmark$  |   | $\checkmark$  |   |
| M610, M611, M612  | $\checkmark$                                      | $\checkmark$                                    | ✓   | ✓   |   |   |
| M507, E50145, E60055,<br>E60065, E60075, E60155,<br>E60175, E60165                              | ✓   | ✓   | ~   |   |   |   |
| HP LaserJet color printers  |   |   |   |   |   |   |
| M552  |   |   |   |   | $\checkmark$  |   |
| M553, M652, M653  | ✓   | ✓   | ✓   |   | ✓   |   |
| E55040, E65050, E65060  | ✓   | ✓   | ✓   |   |   |   |
| M751, M856, E75245,<br>E85055   | $\checkmark$                                      | $\checkmark$                                    | ✓   | ✓   |   | ✓   |
| HP LaserJet monochrome  | MFPs  |   |   |   |   |   |
| M527  | $\checkmark$                                      | $\checkmark$                                    | $\checkmark$  |   | $\checkmark$  |   |
| M634, M635, M636  | $\checkmark$                                      | $\checkmark$                                    | ✓   | ✓   |   |   |
| E72525, E72530, E72535,<br>E82540, E82550, E82560   | ~   | ~   | ~   | ~   |   | ✓   |
| M830  |   |   |   |   | ✓   |   |
| M528, E52545, E52645,<br>E62555, E62565, E62575,<br>E72425, E72430                              | ~   | ~   | ~   |   |   |   |
| HP LaserJet color MFPs  |   |   |   |   |   |   |
| M577, M681, M682  | $\checkmark$                                      | $\checkmark$                                    | $\checkmark$  |   | $\checkmark$  |   |
| M776  | ✓   | ✓   | $\checkmark$  | $\checkmark$  |   | $\checkmark$  |
| E57540, E67550, E67560,<br>E77422, E77428, E77822,<br>E77825, E77830,<br>E87640, E87650, E87660 | ~   | ~   | ~   |   |   |   |
| M880  |   |   |   |   | $\checkmark$  |   |
| HP PageWide printers  |   |   |   |   |   |   |
| 556   |   |   |   |   | <ul> <li>Image: A set of the set of the</li></ul> |   |
| 765, E75160   |   | ✓   | ✓   | ✓   |   | ✓   |
| HP PageWide MFPs  |   |   |   |   |   |   |
| 586   |   |   |   |   | $\checkmark$  |   |
| 77940   |   | ✓   | ✓   |   |   |   |
| 780, 785, E77650,<br>E77660   | ~   | ~   | ~   | ~   |   | ~   |

|  | HP Removable<br>Hard Drive<br>Enclosure (US only)   | HP High-<br>Performance<br>Secure EIO Hard Disk  | HP TAA Version<br>Secure EIO Hard<br>Disk Drive (US only)                                 | HP Smartcard<br>US Govt NIPRNet<br>Solution (US only)   | HP Trusted<br>Platform Module<br>Print Accessory   | HP Smartcard<br>US Govt SIPRNet<br>Solution (US only)  |
|--|---|--|---|---|--|--|
| Part number                            |   |  |   |   |  |  |
| Dimensions (width x<br>depth x height) | 8.4 x 1.5 x 5.5 in<br>(21.3 x 3.81 x<br>13.97 cm)   | 5.4 x 3.0 x 1.4 in<br>(13.7 x 7.62 x<br>3.56 cm)   | 5.3 x 3.0 x 1.4 in<br>(135.3 x 75.5 x<br>36.6 mm)   | 3.2 x 2.5 x 1.0 in<br>(8.13 x 6.35 x<br>2.54 cm)  | 0.85 x 0.71 x 0.24 in<br>(2.16 x 1.8 x<br>0.61 cm) | 3.2 x 2.5 x 1.0 in<br>(8.13 x 6.35 x<br>2.54 cm)   |
| Weight                                 | 1.63 lb (0.74 kg)   | 0.24 lb (0.11 kg)  | 0.24 lb (0.109 kg)  | 1.8 oz (0.05 kg)  | 0.06 oz (1.71 g)                                   | 1.8 oz (0.05 kg)   |
| What's in the box                      | HP Removable Hard<br>Drive Enclosure;<br>EPS Adapter Board<br>Assembly; CPS<br>Adapter Board<br>Assembly; Cable;<br>Plastic parts;<br>Faceplate tool;<br>Install guide; User<br>guide | HP High-<br>Performance<br>Secure Hard Disk<br>(FIPS 140-2<br>validated);<br>Install guide | HP Secure Hard<br>Disk Drive with FIPS<br>Validation (TAA<br>Compliant); Install<br>guide | USB Card Reader<br>Assembly;<br>Adapter ring,<br>HIP; Stand-alone<br>Adapter Cable; USB<br>Mini-B Plug-Plug<br>Cable; USB Mini-B<br>Plug-Jack; Cable,<br>Type A to USB<br>Mini-B; Install guide | HP Trusted<br>Platform Module;<br>Install guide    | USB SIPRNet<br>Card Reader;<br>Adapter ring,<br>HIP; Stand-alone<br>Adapter Cable; USB<br>Mini-B Plug-Plug<br>Cable; USB Mini-B<br>Plug-Jack; Cable,<br>Type A to USB<br>Mini-B; Install guide |
| Warranty                               | One-year; On-site<br>installation;<br>On-site repair;<br>Next business<br>day; Phone<br>support 7 days a<br>week  | 90-day parts only  | One-year HP or<br>dealer exchange<br>parts-only<br>warranty                               | One-year<br>replacement<br>warranty   | One-year on-site<br>limited warranty               | One-year<br>replacement<br>warranty  |
| TAA compliant                          | ✓   |  | $\checkmark$  | $\checkmark$  | $\checkmark$                                       | $\checkmark$   |

### **ORDERING INFORMATION**

Use accessories specifically designed for the printer or MFP to help provide efficient performance. To order accessories in this document, go to hp.com. To contact HP by country, please visit hp.com/go/contact.

Learn more hp.com

<sup>1</sup> Wireless performance is dependent on physical environment and distance from access point.

<sup>2</sup> App or software and HP ePrint account registration may also be required. Learn more at hp.com/go/mobileprinting.

<sup>3</sup> Not all SKUs are available in all countries. Please check with your HP sales rep for more information.

<sup>4</sup> Subscription or accessory may be required. For more information, visit <u>hp.com/go/roam</u>. To enable HP Roam, some devices may require firmware to be upgraded and an optional accessory to add Bluetooth<sup>\*</sup> Low Energy (BLE) beaconing capabilities. Customer can purchase the HP Jetdirect 3100w BLE/NFC/Wireless accessory or the RadBeacon USB.

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