



# HP office printing devices security matrix

The chart below shows which security features and software are supported by product.<sup>1</sup> Functionality increases as the columns progress.

## Supported Enterprise and Managed devices and features<sup>1</sup>

### Fleet security management

HP Security Manager, Certificate management

### Detect and stop attacks

Whitelisting

Run-time intrusion detection

HP Connection Inspector

### Self-heal

HP Sure Start BIOS protection

#### MFP devices

|   | Fleet security management                   | Detect and stop attacks |                              | Self-heal               |                               |
|---|---|-------------------------|------------------------------|-------------------------|-------------------------------|
|   | HP Security Manager, Certificate management | Whitelisting            | Run-time intrusion detection | HP Connection Inspector | HP Sure Start BIOS protection |
| HP LaserJet Enterprise 500 MFP M525 series                | ✓   | ✓                       | ✓                            | ✓                       | ⊗                             |
| HP LaserJet Enterprise MFP M527 series                    | ✓   | ✓                       | ✓                            | ✓                       | ✓                             |
| HP LaserJet Managed MFP M527 series                       | ✓   | ✓                       | ✓                            | ✓                       | ✓                             |
| HP LaserJet Enterprise MFP M528 series                    | ✓   | ✓                       | ✓                            | ✓                       | ✓                             |
| HP LaserJet Enterprise 500 color MFP M575 series          | ✓   | ✓                       | ✓                            | ✓                       | ⊗                             |
| HP Color LaserJet Enterprise MFP M577 series              | ✓   | ✓                       | ✓                            | ✓                       | ✓                             |
| HP Color LaserJet Managed MFP M577 series                 | ✓   | ✓                       | ✓                            | ✓                       | ✓                             |
| HP LaserJet Enterprise MFP M630 series                    | ✓   | ✓                       | ✓                            | ✓                       | ⊗                             |
| HP LaserJet Enterprise MFP M631, M632, M633 series        | ✓   | ✓                       | ✓                            | ✓                       | ✓                             |
| HP LaserJet Enterprise MFP M634, M635, M636 series        | ✓   | ✓                       | ✓                            | ✓                       | ✓                             |
| HP Color LaserJet Enterprise MFP M680 series              | ✓   | ✓                       | ✓                            | ✓                       | ⊗                             |
| HP Color LaserJet Enterprise Flow MFP M681, M682 series   | ✓   | ✓                       | ✓                            | ✓                       | ✓                             |
| HP LaserJet Enterprise MFP M725 series                    | ✓   | ✓                       | ✓                            | ✓                       | ⊗                             |
| HP LaserJet Enterprise 700 color MFP M775 series          | ✓   | ✓                       | ✓                            | ✓                       | ⊗                             |
| HP Color LaserJet Managed MFP M775 series                 | ✓   | ✓                       | ✓                            | ✓                       | ⊗                             |
| HP LaserJet Enterprise Flow MFP M830zm                    | ✓   | ✓                       | ✓                            | ✓                       | ⊗                             |
| HP Color LaserJet Enterprise Flow MFP M880 series         | ✓   | ✓                       | ✓                            | ✓                       | ⊗                             |
| HP Color LaserJet Managed MFP M880 series                 | ✓   | ✓                       | ✓                            | ✓                       | ⊗                             |
| HP LaserJet Managed MFP E52545 series                     | ✓   | ✓                       | ✓                            | ✓                       | ✓                             |
| HP LaserJet Managed MFP E52645 series                     | ✓   | ✓                       | ✓                            | ✓                       | ✓                             |
| HP Color LaserJet Managed MFP E55040                      | ✓   | ✓                       | ✓                            | ✓                       | ✓                             |
| HP Color LaserJet Managed MFP E57540 series               | ✓   | ✓                       | ✓                            | ✓                       | ✓                             |
| HP LaserJet Managed MFP E62555-E62565-E62575 series       | ✓   | ✓                       | ✓                            | ✓                       | ✓                             |
| HP LaserJet Managed MFP E62655-E62665-E62675 series       | ✓   | ✓                       | ✓                            | ✓                       | ✓                             |
| HP Color LaserJet Managed MFP E67550-E67560 series        | ✓   | ✓                       | ✓                            | ✓                       | ✓                             |
| HP Color LaserJet Managed MFP E67650-E67660 series        | ✓   | ✓                       | ✓                            | ✓                       | ✓                             |
| HP LaserJet Managed MFP E72425-E72430 series              | ✓   | ✓                       | ✓                            | ✓                       | ✓                             |
| HP LaserJet Managed MFP E72525-E72530-E72535 series       | ✓   | ✓                       | ✓                            | ✓                       | ✓                             |
| HP Color LaserJet Managed MFP E77422-E77428 series        | ✓   | ✓                       | ✓                            | ✓                       | ✓                             |
| HP Color LaserJet Managed MFP E77822-E77825-E77830 series | ✓   | ✓                       | ✓                            | ✓                       | ✓                             |
| HP LaserJet Managed MFP E82540-E82550-E82560 series       | ✓   | ✓                       | ✓                            | ✓                       | ✓                             |
| HP Color LaserJet Managed MFP E87640-E87650-E87660 series | ✓   | ✓                       | ✓                            | ✓                       | ✓                             |
| HP Officejet Enterprise Color MFP X585 series             | ✓   | ✓                       | ✓                            | ✓                       | ⊗                             |
| HP PageWide Enterprise Color MFP M586 series              | ✓   | ✓                       | ✓                            | ✓                       | ✓                             |
| HP PageWide Color MFP 774, 779 series <sup>2</sup>        | ✓   | ✓                       | ✓                            | ✓                       | ✓                             |
| HP PageWide Enterprise Color MFP 780, 785 series          | ✓   | ✓                       | ✓                            | ✓                       | ✓                             |
| HP PageWide Managed Color MFP P77440dn <sup>2</sup>       | ✓   | ✓                       | ✓                            | ✓                       | ✓                             |

## Supported Enterprise and Managed devices and features<sup>1</sup>

|  | Fleet security management                   | Detect and stop attacks |                              |                         | Self-heal                     |
|--|---|-------------------------|------------------------------|-------------------------|-------------------------------|
|  | HP Security Manager, Certificate management | Whitelisting            | Run-time intrusion detection | HP Connection Inspector | HP Sure Start BIOS protection |
| HP PageWide Managed Color MFP P77940-P77950-P77960 series  | ✓   | ✓                       | ✓                            | ✓                       | ✓                             |
| HP PageWide Managed MFP E58650 series                      | ✓   | ✓                       | ✓                            | ✓                       | ✓                             |
| HP PageWide Managed Color MFP E77650-E77660 series         | ✓   | ✓                       | ✓                            | ✓                       | ✓                             |
| <b>Single function devices</b>                             |   |                         |                              |                         |                               |
| HP LaserJet Enterprise M506 series                         | ✓   | ✓                       | ✓                            | ✓                       | ✓                             |
| HP LaserJet Managed M506 series                            | ✓   | ✓                       | ✓                            | ✓                       | ✓                             |
| HP LaserJet Enterprise M507 series                         | ✓   | ✓                       | ✓                            | ✓                       | ✓                             |
| HP LaserJet Enterprise 500 Color Printer M551 series       | ✓   | ✓                       | ✓                            | ✓                       | ⊗                             |
| HP Color LaserJet Enterprise 500 M552dn                    | ✓   | ✓                       | ✓                            | ✓                       | ✓                             |
| HP Color LaserJet Enterprise M553 series                   | ✓   | ✓                       | ✓                            | ✓                       | ✓                             |
| HP Color LaserJet Managed M553 series                      | ✓   | ✓                       | ✓                            | ✓                       | ✓                             |
| HP LaserJet Enterprise 600 Printer M601, M602, M603 series | ✓   | ✓                       | ✓                            | ✓                       | ⊗                             |
| HP LaserJet Enterprise M604, M605, M606 series             | ✓   | ✓                       | ✓                            | ✓                       | ✓                             |
| HP LaserJet Enterprise M607, M608, M609 series             | ✓   | ✓                       | ✓                            | ✓                       | ✓                             |
| HP LaserJet Enterprise M610, M611, M612 series             | ✓   | ✓                       | ✓                            | ✓                       | ✓                             |
| HP Color LaserJet Enterprise M651 series                   | ✓   | ✓                       | ✓                            | ✓                       | ⊗                             |
| HP Color LaserJet Enterprise M652, M653 series             | ✓   | ✓                       | ✓                            | ✓                       | ✓                             |
| HP LaserJet Enterprise 700 Printer M712 series             | ✓   | ✓                       | ✓                            | ✓                       | ⊗                             |
| HP Color LaserJet Enterprise M750 Printer series           | ✓   | ✓                       | ✓                            | ✓                       | ⊗                             |
| HP Color LaserJet Enterprise M751 series                   | ✓   | ✓                       | ✓                            | ✓                       | ✓                             |
| HP LaserJet Enterprise M806 Printer series                 | ✓   | ✓                       | ✓                            | ✓                       | ⊗                             |
| HP Color LaserJet Enterprise M855 series                   | ✓   | ✓                       | ✓                            | ✓                       | ⊗                             |
| HP LaserJet Managed E50045dw                               | ✓   | ✓                       | ✓                            | ✓                       | ✓                             |
| HP LaserJet Managed E50145dn                               | ✓   | ✓                       | ✓                            | ✓                       | ✓                             |
| HP Color LaserJet Managed E55040dw                         | ✓   | ✓                       | ✓                            | ✓                       | ✓                             |
| HP LaserJet Managed E60055-E60065-E60075 series            | ✓   | ✓                       | ✓                            | ✓                       | ✓                             |
| HP LaserJet Managed E60155dn-E60165dn-E60175dn             | ✓   | ✓                       | ✓                            | ✓                       | ✓                             |
| HP Color LaserJet Managed E65050dn-E65060dn                | ✓   | ✓                       | ✓                            | ✓                       | ✓                             |
| HP Color LaserJet Managed E65150dn-E65160dn                | ✓   | ✓                       | ✓                            | ✓                       | ✓                             |
| HP Color LaserJet Managed E75245dn                         | ✓   | ✓                       | ✓                            | ✓                       | ✓                             |
| HP OfficeJet Enterprise Color X555 series                  | ✓   | ✓                       | ✓                            | ✓                       | ⊗                             |
| HP PageWide Enterprise Color 556 series                    | ✓   | ✓                       | ✓                            | ✓                       | ✓                             |
| HP PageWide Color 755dn <sup>2</sup>                       | ✓   | ✓                       | ✓                            | ✓                       | ✓                             |
| HP PageWide Enterprise Color 765dn                         | ✓   | ✓                       | ✓                            | ✓                       | ✓                             |
| HP PageWide Managed Color P75250dn <sup>2</sup>            | ✓   | ✓                       | ✓                            | ✓                       | ✓                             |
| HP PageWide Managed E55650dn                               | ✓   | ✓                       | ✓                            | ✓                       | ✓                             |
| HP PageWide Managed Color E75160dn                         | ✓   | ✓                       | ✓                            | ✓                       | ✓                             |
| <b>Scanner devices</b>                                     |   |                         |                              |                         |                               |
| HP Digital Sender Flow 8500 fn2                            | ✓   | ✓                       | ✓                            | ✓                       | ✓                             |
| HP ScanJet Enterprise Flow N9120 fn2                       | ✓   | ✓                       | ✓                            | ✓                       | ✓                             |

## Supported Pro devices and features<sup>1</sup>

|                                       | Fleet security management                   | Detect and stop attacks       |                          |             | Self-heal                     |
|---------------------------------------|---|-------------------------------|--------------------------|-------------|-------------------------------|
|                                       | HP Security Manager, Certificate management | Firmware integrity validation | Run-time code protection | Secure boot | HP Sure Start BIOS protection |
| <b>MFP &amp; All-in-One devices</b>   |   |                               |                          |             |                               |
| HP Color LaserJet Pro MFP M277 series | ✓   | ✓                             | ✓                        | ✓           | ⊗                             |
| HP Color LaserJet Pro MFP M282 series | ✓   | ✓                             | ✓                        | ✓           | ⊗                             |
| HP LaserJet Pro MFP M329 series       | ✓   | ✓                             | ✓                        | ✓           | ⊗                             |
| HP LaserJet Pro MFP M426-M427 series  | ✓   | ✓                             | ✓                        | ✓           | ⊗                             |

|   |   |   |   |   |   |
|---|---|---|---|---|---|
| HP LaserJet Pro M428-M429 MFP series                | ✓ | ✓ | ✓ | ✓ | ⊘ |
| HP Color LaserJet Pro MFP M477 series               | ✓ | ✓ | ✓ | ✓ | ⊘ |
| HP Color LaserJet Pro MFP M479 series               | ✓ | ✓ | ✓ | ✓ | ⊘ |
| HP PageWide Pro MFP 477 series                      | ✓ | ✓ | ✓ | ✓ | ⊘ |
| HP PageWide Pro MFP 577dw                           | ✓ | ✓ | ✓ | ✓ | ⊘ |
| HP PageWide Managed MFP P57750dw                    | ✓ | ✓ | ✓ | ✓ | ⊘ |
| HP PageWide Managed MFP P77740-P77750-P77760 series | ✓ | ✓ | ✓ | ✓ | ⊘ |
| HP OfficeJet Pro 9025 <sup>2</sup>                  | ⊘ | ✓ | ✓ | ✓ | ⊘ |
| HP OfficeJet Pro 9015 <sup>2</sup>                  | ⊘ | ✓ | ✓ | ✓ | ⊘ |
| HP OfficeJet Pro 8740 <sup>2</sup>                  | ✓ | ✓ | ✓ | ✓ | ⊘ |
| HP OfficeJet Pro 8730 <sup>2</sup>                  | ✓ | ✓ | ✓ | ✓ | ⊘ |
| HP OfficeJet Pro 8035 <sup>2</sup>                  | ⊘ | ✓ | ✓ | ✓ | ⊘ |
| HP OfficeJet Pro 8025 <sup>2</sup>                  | ⊘ | ✓ | ✓ | ✓ | ⊘ |
| <b>Single function devices</b>                      |   |   |   |   |   |
| HP Color LaserJet Pro M252 series                   | ✓ | ✓ | ✓ | ✓ | ⊘ |
| HP Color LaserJet Pro M255 series                   | ✓ | ✓ | ✓ | ✓ | ⊘ |
| HP LaserJet Pro M304-M305 series                    | ✓ | ✓ | ✓ | ✓ | ⊘ |
| HP LaserJet Pro M402-M403 series                    | ✓ | ✓ | ✓ | ✓ | ⊘ |
| HP LaserJet Pro M404-M405 series                    | ✓ | ✓ | ✓ | ✓ | ⊘ |
| HP Color LaserJet Pro M452 series                   | ✓ | ✓ | ✓ | ✓ | ⊘ |
| HP Color LaserJet Pro M454 series                   | ✓ | ✓ | ✓ | ✓ | ⊘ |
| HP PageWide Pro 552dw                               | ✓ | ✓ | ✓ | ✓ | ⊘ |
| HP PageWide Managed P55250dw                        | ✓ | ✓ | ✓ | ✓ | ⊘ |
| HP PageWide Managed P75050 series                   | ✓ | ✓ | ✓ | ✓ | ⊘ |

#### Legend

- ✓ These devices meet the listed requirements
- ⊘ These devices do not have the listed requirements

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<sup>1</sup> HP's most advanced embedded security features are available on HP Enterprise and HP Managed devices with HP FutureSmart firmware 4.5 or above. Claim based on HP review of 2019 published features of competitive in-class printers. Only HP offers a combination of security features to automatically detect, stop, and recover from attacks with a self-healing reboot, in alignment with NIST SP 800-193 guidelines for device cyber resiliency. For more information, visit: [hp.com/go/printersecurityclaims](https://hp.com/go/printersecurityclaims).

<sup>2</sup> Device(s) not advertised as "most secure."

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