ComX Computers
Product Specification Sheet

PRHP7PT00A

HP LaserJet Enterprise MFP M635Z 4-1 A4 mono Printer, Print, Copy, Scan, Fax, Duplex, ADF, LAN, USB

Product Overview

HP 7PT00A LaserJet Enterprise MFP M635Z 4-1 A4 mono Printer, Print, Copy, Scan, Fax, Automatic duplex printing. 8.0 in Colour Graphics Display (CGD) with Touchscreen, up to 71 ppm print speed black, up to 300 000 pages duty cycle (Monthly A4), up to 1200x1200 dpi print quality black, apple AIRPRINT, 1.2 GHz Processor speed, hp ePrint, Apple AirPrint, Mopria Certified, Google Cloud print, 1x Hi-Speed device USB 2.0, 2x Host USB (1 walk-up and 1 external accessible), 1x Gigabit Ethernet 10/100/1000t Network, 1x Hardware integration pocket, 100 sheet multipurpose FEEDER, 550 sheet Input FEEDER, 150 sheet automatic Document FEEDER, 500 sheet Output feeder, flatbed / ADF Scanner type, up to 600 dpi scan Resolution, Optical











Specifications

Overview:

HP LaserJet Enterprise MFP M636fh(7PT00A)

This HP LaserJet MFP with JetIntelligence combines exceptional performance and energy efficiency with professional-quality documents right when you need them - all while protecting your network from attacks with the industrys deepest security.

Dynamic security enabled printer. Only intended to be used with cartridges using an HP original chip. Cartridges using a non-HP chip may not work, and those that work today may not work in the future.

Features:

The worlds most secure printing

- With HP Sure Start, operating code is automatically checked at startup and repairs itself if compromised.
- Run-time intrusion detection continually monitors to detect and stop attacks, then automatically reboots.
- Centralise control of your printing environment with HP Web Jetadmin - and help build business efficiency.
- Give workgroups what they need to succeed. Easily choose and deploy hundreds of HP and third-party solutions.

High-speed performance meets energy efficiency

- Speed through tasks and save paper. Print two-sided documents nearly as fast as single-sided.
- This MFP wakes up fast and prints your first page faster - in as quickly as 8.1 seconds.
- This MFP uses low amounts of energy thanks to its innovative design and toner technology.
- Paper handling options include a wheeled stand and 550 sheet input feeder for paper sizes 10 x 15 cm (4 x 6 inch) to legal.

Performance and protection you can count on

- Produce sharp text, bold blacks, and crisp graphics with precision black toner.
- Help retain the Original HP quality you paid for with anti-fraud and cartridge authentication technology.
- Spend less time replacing toner, and more on business. Choose high-yield toner cartridges.

Specifications:

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Specifications	
Product Code	PRHP7PT00A
Functions	
Functions	Print, copy, scan, fax

Printing specifications	
Print speed black	Normal: Up to 71 ppm
	(Measured using ISO/IEC 24734, excludes first set of test documents. For more information see
First page out (ready)	Black: As fast as 5.2 sec
	(Measured using ISO/IEC 17629. For more information see
Duty cycle (monthly, A4)	Up to 300,000 pages
	(HP recommends that the number of printed pages per month be within the stated range for optimum device performance, based on factors including supplies replacement intervals and device life over an extended warranty period.)
Recommended monthly page volume	14,250 to 23,750
	(HP recommends that the number of printed pages per month be within the stated range for optimum device performance, based on factors including supplies replacement intervals and device life over an extended warranty period.)
Print technology	Laser
Print quality black (best)	Up to 1200 x 1200 dpi
Print Resolution Technologies	Normal FastRes 1200, Fine Lines (1200 x 1200 dpi), Quickveiw (300 x 300 dpi), Economode (600 x 600 dpi)
Print languages	HP PCL 6
	HP PCL 5
	HP postscript level 3 emulation
	native PDF printing (v 1.7)
	Apple AirPrint
Display	20.3 cm (8.0 in) Colour Graphics Display (CGD) with touchscreen
	Rotating (adjustable angle) display
	Illuminated Home button (for quick return to the Home menu)
Processor speed	1.2 GHz
Automatic paper sensor	No
Replacement cartridges	HP 147A Black Original LaserJet Toner Cartridge (10,500 pages) W1470A
	HP 147X High Yield Black Original LaserJet Toner Cartridge (25,200 pages) W1470X
	HP 147Y Extra High Yield Black Original LaserJet Toner Cartridge (42,000 pages) W1470Y
	(Average black declared yields based on ISO/IEC 19752 and continuous printing. Actual yields vary considerably based on images printed and other factors. For details see
	Dynamic security enabled printer. Only intended to be used with cartridges using an HP original chip. Cartridges using a non-HP chip may not work, and those that work today may not work in the future.
Connectivity	

Mobile printing capability	HP ePrint
	Apple AirPrint
	Mopria Certified
	Google Cloud Print
	Roam optional
	(To enable HP Roam, some devices may require firmware to be upgraded and an optional accessory to add Bluetooth Low Energy (BLE) beaconing capabilities. Subscription may be required. For more information, visit
Wireless capability	Optional, enabled with purchase of a wireless hardware accessory. Single band Wireless Station and Wi-Fi Direct functionality available with HP Jetdirect 3000w NFC/Wireless Accessory J8030A
	Dual band Wireless Station and Wi-Fi Direct functionality available with HP Jetdirect 3100w BLE/NFC/Wireless Accessory 3JN69A
	Dual band Wireless Station functionality available with HP Jetdirect 2900nw Print Server J8031A
Connectivity, standard	1 Hi-Speed Device USB 2.0
	2 Host USB (1 walk-up and 1 external accessible)
	1 Gigabit Ethernet 10/100/1000T network
	1 Hardware Integration Pocket
	1 Fax
Connectivity, optional	HP Jetdirect 2900nw Print Server J8031A
	HP Jetdirect 3000w NFC/Wireless Accessory J8030A
	HP Jetdirect 3100w BLE/NFC/Wireless Accessory 3JN69A
Minimum system requirements	2 GB available hard disk space, Internet connection, or USB port, Internet browser. For additional OS hardware requirements see
	2 GB available hard disk space, Internet connection, or USB port, Internet browser. For additional OS hardware requirements see
Compatible operating systems	Windows Client OS (32/64-bit): Win10, Win8.1, Win7 Ultimate
	Mobile OS - iOS, Android
	Mac - Apple macOS Sierra v10.13, Apple macOS High Sierra v10.14, Apple macOS Mojave v10.15
	Discrete PCL6 Printer Driver - for more information on the supported operating systems go to
	UPD PCL6 / PS Printer Drivers - for more information on the supported operating systems go to
	Supported Operating systems - for more information on the supported operating systems see
	Memory specifications
Memory	1.5 GB (formatter), 512 MB (scanner)
Maximum memory	Expandable to 4.0 GB
Internal Storage	Standard, minimum 500 GB HP High-Performance Secure Hard Disk (AES 256 hardware encryption or greater)

Paper handling	
Paper handling input, standard	100 sheet multipurpose feeder
	550 sheet input feeder
	150 sheet automatic document feeder
Paper handling input, optional	Optional 1 x 550 sheet paper feeder
	1 x 550 sheet feeder with cabinet
	2000 sheet feeder high capacity input with 1 x 550 sheet paper feeder
	optional 3 x 550 sheet feeder
	optional envelope feeder
Paper handling output, standard	500 sheet output feeder
	two-sided printing
Maximum output capacity (sheets)	Up to 500 sheets
Duplex printing	Automatic (standard)
Media sizes supported	100 sheet multipurpose Tray 1: A4, A5, A6, RA4, B5 (JIS), B6 (JIS), 10 x 15 cm, Oficio (216 x 340), 16K (195 x 270), 16K (184 x 260), 16K (197 x 273), Postcard (JIS), Dpostcard (JIS), Envelope: B5, C5, C6, DL
	550 sheet input Tray 2: A4, A5, A6, B5 (JIS), B6 (JIS), 10 x 15 cm, 16K (195 x 270), 16K (184 x 260), 16K (197 x 273)
	550 sheet optional feeder: A4, A5, A6, RA4, B5 (JIS), B6 (JIS), 10 x 15 cm, Oficio (216 x 340), 16K (195 x 270), 16K (184 x 260), 16K (197 x 273), Postcard (JIS), Dpostcard (JIS)
	2,000 sheet optional HCI: A4
	75 sheet optional envelope feeder: B5, C5, C6, DL
Media sizes, custom	100 sheet multipurpose Tray 1: 76 x 127 to 216 to 356 mm
	550 sheet input Tray 2: 99 x 148 to 216 x 297 mm
	550 sheet optional feeder: 99 x 148 to 216 x 356 mm
	75 sheet envelope feeder: 90 x 148 to 178 x 254 mm
Media types	Paper (plain, light, bond, recycled, heavy, extra heavy, cardstock, pre-printed, pre-punched, coloured, rough, heavy rough), monochrome transparency, labels, envelope, heavy envelope
Media weight, supported	Automatic Duplexer: 60 to 120 g/m²
Media weights, supported ADF	45 to 199 g/m²
Scanner specifications	
Scanner type	Flatbed, ADF
Scan file format	Digital Send: PDF, JPEG, TIFF, MTIFF, XPS, PDF/A, Scan to easy access USB: PDF, JPEG, TIFF, MTIFF, XPS, PDF/A
Scan resolution, optical	Up to 600 dpi
Scan size, maximum	216 x 356 mm
Scan size (ADF), maximum	216 x 864 mm
Scan size (ADF), minimum	68 x 147 mm

Scan speed (normal, A4)	Up to 69 ppm (black and white), up to 69 ppm (colour)
	(Scan speeds measured from ADF. Actual processing speeds may vary depending on scan resolution, network conditions, computer performance, and application software.)
Duplex ADF scanning	Yes, single pass duplexing ADF
Automatic document feeder capacity	Standard, 150 sheets
Digital sending standard features	Scan to E-mail, Save-to-Network Folder, Save-to-USB drive, Send to SharePoint, Send to FTP, Send to Internet Fax, Local Address Book, SMTP over SSL, Blank Page Removal, Edge Erase, Auto Colour Sense, Auto Crop To Content, Compact PDF
File Format Supported	PDF
	JPEG
	TIFF
	MTIFF
	XPS
	PDF/A
Scan input modes	Front panel applications: Copy
	E-mail
	Save to Network Folder
	Save to USB
	Save to Device Memory
	Save to SharePoint
	Open Extensibility Platform (OXP) applications
	HP Scan or user application via TWAIN
Copier specifications	
Copy speed (normal)	Black: Up to 71 cpm
Copy resolution (black text)	Up to 600 x 600 dpi
Copy resolution (color text and graphics)	Up to 600 x 600 dpi
Copy reduce / enlarge settings	25 to 400%
Copies, maximum	Up to 9999 copies
Fax specifications	
Faxing	Yes
Fax transmission speed	33.6 kbps
	(Based on standard ITU-T test image #1 at standard resolution. More complicated pages or higher resolution will take longer and use more memory.)
Fax memory	Up to 500 pages
Fax Resolution Black (best)	Up to 300 x 300 dpi (400 x 400 dpi for received faxes only)
Fax Speed Dials, Maximum Number	Up to 1000 numbers
Fax Broadcast Locations	0

Power and operating requirements	
Power	220 V to 240 V nominal, (+/-10%) 50 - 60Hz nominal (+/- 3Hz), 6 A
Power consumption	740 watts (printing/copying), 29.0 watts (ready), 3.3 watts (sleep),
Energy efficiency	ENERGY STAR qualified
	CECP
	EPEAT Silver
Blue Angel compliant	Yes, Blue Angel DE-UZ 205-only ensured when using Original HP supplies
Operating temperature range	10 to 32.5 degreesC
Recommended operating humidity range	30 to 70% RH
Acoustic power emissions (ready)	
-	(Acoustic values are subject to change. For current information see
Dimensions and weight	
Minimum dimensions (W x D x H)	512 x 558 x 640 mm
Maximum dimensions (W x D x H)	1030 x 808 x 865 mm (right side jam access door open, left side cartridge door open, all feeders open and extended, ADF open)
Weight	33.2 kg
	(With print cartridges)
Package weight	38.8 kg
What's included	
What's in the box	HP LaserJet Enterprise MFP M636fh printer
	HP Black Original LaserJet Toner Cartridge (10.5K yield), Documentation (Hardware Install Guide, Regulatory Flyer)
	Power cord.
	(Average black declared yields based on ISO/IEC 19752 and continuous printing. Actual yields vary considerably based on images printed and other factors. For details see
Cable included	No, please purchase USB and Fax cable separately
Replacement cartridges	HP 147A Black Original LaserJet Toner Cartridge (10,500 pages) W1470A
	HP 147X High Yield Black Original LaserJet Toner Cartridge (25,200 pages) W1470X
	HP 147Y Extra High Yield Black Original LaserJet Toner Cartridge (42,000 pages) W1470Y
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	(Average black declared yields based on ISO/IEC 19752 and continuous printing. Actual yields vary considerably based on images printed and other factors. For details see
Software included	No software solutions are included in the box, only on

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page:
https://www.comx-computers.co.za/PRHP7PT00A-HP-LaserJet-Enterprise-MFP-M635Z-4-1-A4-mono-Printer-Print-Copy-Scan-Fax-p-248281.php

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