

3QA55A

HP 3QA55A Colour LaserJet Enterprise MFP M480f A4 Printer, Print, Copy, Scan, Fax, USB, LAN

Product Overview

HP 3QA55A Colour LaserJet Enterprise MFP M480f A4 Printer, Print, Copy, Scan, Fax, Up to 27 ppm print speed Black, Up to 27 ppm print speed Colour, Up to 55000 pages duty cycle, Up to 600 x 600 dpi print quality, 4.3" diagonal Colour TFT LCD backlit Display, HP ePrint, Apple AirPrint, Mopria Certified, Wi-Fi direct printing, NFC touch-to-print (Optional), Roam capable for easy printing, PrinterOn print, 2x Hi-Speed USB 2.0 Host, 1x Hi-Speed USB 2.0 device, 1x Gigabyte Ethernet 10/100/1000 Network, 1x fax, 50-sheet multipurpose tray, 250-sheet Input tray, 150-sheet Output bin, Automatic duplex printing, Flatbed ADF Scanner Type, Up to 600 dpi scan Resolution optical, Duplex ADF scanning



Specifications

Overview:

HP Color LaserJet Enterprise MFP M480f(3QA55A)

HP's entry-level Enterprise-class Color MFP with speeds up to 28 ppm and strongest security.

This printer is intended to work only with cartridges that have a new or reused HP chip, and it uses dynamic security measures to block cartridges using a non-HP chip. Periodic firmware updates will maintain the effectiveness of these measures and block cartridges that previously worked. A reused HP chip enables the use of reused, remanufactured, and refilled cartridges.

Features:

Easy to use, simple to manage

- HP FutureSmart firmware can be updated with the latest features to optimize your investment for years to come.
- Centralize control of your printing environment with HP Web Jetadmin- and help build business efficiency.
- Easily enable workflows across your fleet with a consistent user experience and intuitive, tablet-like icons.
- Set up this MFP fast, and easily manage device settings to help increase efficiency.

The world's most secure printing

- The operating code (BIOS) is automatically checked during startup and repairs itself if compromised.
- Common Criteria certified to continually monitor memory activity to detect and stop attacks in real time.
- Firmware is automatically checked during startup to determine if its authentic code- digitally signed by HP.
- The printer's outgoing network connections are inspected to stop suspicious requests and thwart malware.

ComX Computers

Product Specification Sheet

- Safeguard data stored on this MFP- keys, passwords, certificates, and more- with the embedded HP Trusted Platform Module.

Enhanced productivity to empower work teams

- Give workgroups what they need to succeed with hundreds of HP and third-party solutions and card reader support.
- Optimize workflows, reduce steps and errors, and support mobile workers with optional MFP apps that meet your specific business needs.
- Help ensure the security of confidential information with PIN/Pull printing to retrieve print jobs.
- Stay connected with an optional accessory for wireless, Bluetooth Low Energy, and NFC touch-to-print.
- Easily manage projects directly at the MFP with a customizable 4.3-inch (10.9 cm) color touchscreen.

Sustainability is smart business

- Help save paper right out of the box. Two-sided (duplex) printing is set at default for automatic savings.
- Help reduce wasted paper and toner by only printing jobs that are truly needed, using HP Roam for Business.
- Save energy without sacrificing performance- this MFP is ENERGY STAR and Blue Angel certified.
- Leverage HP End of Life Solutions to ensure your Hardware and Supplies are sustainably retired.

Specifications:

© 2022 Respective owners and brand holders. This table has been carefully researched and generated by ComXpert International CC (http://www.comx.co.za), however, errors and omissions may occur. Only references to South Africa apply. All products are sourced in South Africa from the official suppliers and the warranty is that of the local supplier. E&OE. This table and our site's content may be used on condition that this notice and link remains intact and unaltered.	
Specifications	
Product Code	3QA55A
Functions	
Functions	Print, copy, scan, fax
Printing specifications	
Print speed black	Normal: Up to 27 ppm
Print speed color	Normal: Up to 27 ppm
First page out (ready)	Black: As fast as 9.5 sec
	Color: As fast as 11.0 sec
Duty cycle (monthly, A4)	Up to 55,000 pages
Recommended monthly page volume	900 to 4,800 pages
	(HP recommends that the number of pages per month of imaged output 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 600 x 600 dpi
Print quality color (best)	Up to 600 x 600 dpi
Print Resolution Technologies	HP ImageREt 3600, Enhanced (600x600 dpi), Fine Lines (1200x1200 dpi), Quickview (300x300 dpi)
Print languages	HP PCL 6, HP PCL 5, HP PostScript level 3 emulation, native PDF printing (v 1.7), Apple AirPrint
Display	4.3" diagonal Color TFT-LCD back lit 480 RGB (H) x 272 (V)

ComX Computers

Product Specification Sheet

Processor speed	800 MHz
Automatic paper sensor	No
Replacement cartridges	AMS: For distribution and use in North America and Latin America only: HP 414A Black Original LaserJet Toner Cartridge (~2,400 pages) W2020A HP 414A Cyan Original LaserJet Toner Cartridge (~2,100 pages) W2021A HP 414A Yellow Original LaserJet Toner Cartridge (~2,100 pages) W2022A HP 414A Magenta Original LaserJet Toner Cartridge (~2,100 pages) W2023A HP 414X High Yield Black Original LaserJet Toner Cartridge (~7,500 pages) W2020X HP 414X High Yield Cyan Original LaserJet Toner Cartridge (~6,000 pages) W2021X HP 414X High Yield Yellow Original LaserJet Toner Cartridge (~6,000 pages) W2022X HP 414X High Yield Magenta Original LaserJet Toner Cartridge (~6,000 pages) W2023X EMEA: For distribution and use in Europe, Middle East, Russia, CIS, and Africa only: HP 415A Black Original LaserJet Toner Cartridge (~2,400 pages) W2030A HP 415A Cyan Original LaserJet Toner Cartridge (~2,100 pages) W2031A HP 415A Yellow Original LaserJet Toner Cartridge (~2,100 pages) W2032A HP 415A Magenta Original LaserJet Toner Cartridge (~2,100 pages) W2033A HP 415X High Yield Black Original LaserJet Toner Cartridge (~7,500 pages) W2030X HP 415X High Yield Cyan Original LaserJet Toner Cartridge (~6,000 pages) W2031X HP 415X High Yield Yellow Original LaserJet Toner Cartridge (~6,000 pages) W2032X HP 415X High Yield Magenta Original LaserJet Toner Cartridge (~6,000 pages) W2033X APJ: For distribution and use in Asia Pacific only: HP 416A Black Original LaserJet Toner Cartridge (~2,400 pages) W2040A HP 416A Cyan Original LaserJet Toner Cartridge (~2,100 pages) W2041A HP 416A Yellow Original LaserJet Toner Cartridge (~2,100 pages) W2042A HP 416A Magenta Original LaserJet Toner Cartridge (~2,100 pages) W2043A HP 416X High Yield Black Original LaserJet Toner Cartridge (~7,500 pages) W2040X HP 416X High Yield Cyan Original LaserJet Toner Cartridge (~6,000 pages) W2041X HP 416X High Yield Yellow Original LaserJet Toner Cartridge (~6,000 pages) W2042X HP 416X High Yield Magenta Original LaserJet Toner Cartridge (~6,000 pages) W2043X
Connectivity	
Mobile printing capability	HP ePrint
	Apple AirPrint
	Mopria Certified
	Wi-Fi Direct Printing
	NFC Touch-to-print (optional)
	Roam capable for easy printing
	PrinterOn Print
Wireless capability	Optional, enabled with purchase of a wireless hardware accessory. Dual band Wireless Station and Wi-Fi Direct functionality available with HP Jetdirect 3100w BLE/NFC/Wireless Accessory 3JN69A
Connectivity, standard	2 Hi-Speed USB 2.0 Host
	1 Hi-Speed USB 2.0 Device
	1 Gigabyte Ethernet 10/100/1000T network
	1 FAX
Connectivity, optional	HP Jetdirect LAN Accessory 8FP31A
	HP Jetdirect 3100w BLE/NFC/Wireless Accessory 3JN69A

ComX Computers

Product Specification Sheet

Minimum system requirements	2 GB available hard disk space Internet connection or USB port Internet browser. For additional OS hardware requirements see microsoft.com
	2 GB available hard drive space Internet connection or USB port Internet browser. For additional OS hardware requirements see apple.com
Compatible operating systems	Windows Client OS (32/64 bit)-, Win10, Win8.1, Win7 Ultimate, Mobile OS-, iOS, Android, Mac-, Apple MacOS High Sierra v10.13, Apple MacOS Mojave v10.14, Apple MacOS Catalina v10.15, Discrete PCL6 Printer Driver-, For more information on the supported operating systems go to http://support.hp.com , Enter your product name and search, Click on User Guides and enter your product name and search for User Guide, Search for your (Product Name) - User Guide, Search for the Supported Operating Systems section, UPD PCL6 / PS Printer Drivers, Supported Operating systems
Memory specifications Memory specifications	
Memory	2 GB
Maximum memory	2 GB
Paper handling	
Paper handling input, standard	50-sheet multipurpose tray, 250-sheet input tray
Paper handling input, optional	Optional 550-sheet tray
Paper handling output, standard	150-sheet output bin
Maximum output capacity (sheets)	Up to 150 sheets
Duplex printing	Automatic (default)
Media sizes supported	Tray 1: A4, RA4, A5, B5 (JIS), B6 (JIS), 10 x 15 cm, A6, 16K, envelopes (B5, C5 ISO, C6, DL ISO)
	Custom: 76 x 127 to 216 x 356 mm
	Tray 2: A4
	RA4, A5
	B5 (JIS)
	B6 (JIS)
	10 x 15 cm
	A6
	16K
	98 x 148 to 216 x 356 mm
	Optional Tray 3: A4
	RA4, A5
	B5 (JIS)
	B6 (JIS)
	10 x 15 cm
	A6
	16K
	98 x 148 to 216 x 356 mm

ComX Computers

Product Specification Sheet

Media sizes, custom	Tray 1: 3 x 5 to 8.5 x 14 in
	Tray 2: 3.9 x 5.8 to 8.5 x 14 in
	Optional Tray 3: 3.9 x 5.8 to 8.5 x 14 in
Media sizes, custom	Tray 1: 76 x 127 to 216 x 356 mm
	Tray 2: 98 x 148 to 216 x 356 mm
	Optional Tray: 98 x 148 to 216 x 356 mm
Media types	Paper (bond, brochure, colored, glossy, letterhead, photo, plain, preprinted, prepunched, recycled, rough), postcards, labels, envelopes
Media weight, supported	Tray 1: 60 to 176 g/m ² (up to 200 g/m ² with postcards and HP Color laser glossy photo papers)
	Tray 2: 60 to 163 g/m ² (up to 176 g/m ² with postcards, up to 200 g/m ² HP Color laser glossy photo papers): optional Tray 3: 60 to 163 g/m ² (up to 176 g/m ² with postcards, up to 150 g/m ² Glossy media)
	Automatic duplexer: 60 to 163 g/m ²
Media weights, supported ADF	50 to 120 g/m ²
Scanner specifications	
Scanner type	Flatbed, ADF
Scan resolution, optical	Up to 600 dpi
Scan size, maximum	216 x 297 mm
Scan size (ADF), maximum	216 x 356 mm
Scan size (ADF), minimum	127 x 178 mm
Scan speed (normal, A4)	Up to 29 ppm/46 ipm (b&w), up to 20 ppm/35 ipm (color)
	(Scan speeds measured from ADF. Actual processing speeds may vary depending on scan resolution, network conditions, computer performance, and application software.)
Recommended monthly scan volume	900 to 4800
Duplex ADF scanning	Yes, single pass duplexing ADF
Automatic document feeder capacity	Standard, 50 sheets

ComX Computers

Product Specification Sheet

Digital sending standard features	Scan to E-mail
	Save-to-Network Folder
	Save-to-USB drive
	Scan-to-Sharepoint
	Send to FTP
	Send to Internet Fax
	Local Address Book
	SMTP over SSL
	Blank Page Removal
	Edge Erase
	Auto Color Sense
	Auto Crop To Content
	Compact PDF
File Format Supported	JPG
	MTIFF
	PDF
	PDF/A
	TIFF
	XPS
Copier specifications	
Copy speed (normal)	Black: Up to 27 cpm
	Color: Up to 27 cpm
Copy resolution (black text)	Up to 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 (maximum), 14.4 kbps (default)
	(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	Dependent on the amount of available disk space
Fax Resolution Black (best)	Up to 300 x 300 dpi
Fax Speed Dials, Maximum Number	Up to 1000 numbers
Fax Broadcast Locations	0
Power and operating requirements	

ComX Computers

Product Specification Sheet

Power	Input voltage: 100 to 127 VAC, 60 Hz, Input voltage: 200 to 240 VAC, 50 Hz (Not dual voltage, product varies by part number with # Option code identifier)
Power consumption	581 watts (active printing), 21.9 watts (ready), 1.0 watts (sleep), 0.08 watts (auto-off/manual-on), 0.08 watts (manual off)
Ecolabels	EPEAT Silver
	CECP
	ENERGY STAR certified
Operating temperature range	15 to 32.5 degreesC
Recommended operating humidity range	30 to 70% RH
Acoustic power emissions (ready)	3.6 B(A)
	(Sound Power values are subject to change. Please visit HP.com for more information. This printer was tested while printing A4 media at 24 ipm.)
Acoustic pressure emissions bystander (active, printing)	49 dB(A) (Printing at 27 ipm)
	(Sound Power values are subject to change. Please visit HP.com for more information. This printer was tested while printing A4 media at 24 ipm.)
Dimensions and weight	
Minimum dimensions (W x D x H)	415.4 x 472 x 399.8 mm
Maximum dimensions (W x D x H)	415.4 x 1124.4 x 656 mm (printer fully opened)
Weight	23.2 kgs
	(With Print Cartridges)
Package weight	26.34 kg
What's included	
What's in the box	HP Color LaserJet Enterprise MFP M480f printer
	HP Black Original LaserJet Toner Cartridge (~2,400 pages) HP Cyan, Magenta, Yellow Original LaserJet Toner Cartridges (~2,100 pages each)
	Getting started Guide
	1 Power cord
Cable included	No, please purchase USB cable separately.
Software included	No software solutions are included in the Box only on http://hp.com or http://123.hp.com

Product Information Online

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

Product page: <https://www.comx.co.za/3QA55A-HP-3QA55A-Colour-LaserJet-Enterprise-MFP-M480f-Buy-p-262808.php>

Images and specifications are provided for reference and are subject to change without notice. E&OE.

Terms of Use: <https://www.comx.co.za/terms-of-use.php>

Terms of Sale: <https://www.comx.co.za/terms-of-sale.php>

ComX Computers

Product Specification Sheet

This PDF was generated automatically and may include content prepared or assisted by automated or AI-based systems. While reasonable care is taken to ensure accuracy, errors or omissions may occur.

For the most current and accurate product information, please refer to the product information available on our website. If any specification or other information differs from information published elsewhere, please confirm the details with us before relying on the information or making a purchasing decision.

If you identify an error or discrepancy, please report it to us so that we may investigate and correct it where necessary.