HP Color Laser MFP 178nw, Print, copy, scan, Scan to PDF

Gamintojas: **HP** · Modelis: **4ZB96A#B19** · EAN: **193015507258** · Prekės kodas: **715842**



286,90 €

Kaina su PVM

Be PVM: **237,11 €**

Sandėlyje

Prekė internetu

Nuskenuokite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ Namai ir biuras Lazeris Spalvotas spausdinimas
- ✓ 600 x 600 DPI
- ✓ Spausdinimo spalvos: Juoda, Žydras, Rausvai raudona, Geltona
- ✓ A4 18 ppm
- ✓ Spalvotas kopijavimas Spalvotas skenavimas
- ✓ Mopria Print Service, Apple AirPrint, Google Cloud Print
- ✓ Tiesioginis spausdinimas
- ✓ USB prievadas „Wi-Fi“ Ethernet LAN jungtis
- ✓ Vidinė atmintis: 128 MB Integruotas procesorius 800 MHz
- ✓ 12,9 kg



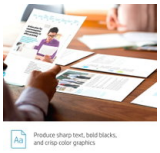







Pateikta prekės informacija yra orientacinio pobūdžio. Techninės savybės, nuotraukos, aprašymai ir kaina gali keistis be išankstinio perspėjimo. Gamintojas ir pardavėjas neatsako už galimus duomenų neatitikimus ar tipografines klaidas. Prieš įsigyjant rekomenduojame pasitikrinti aktualią informaciją.









Aprašymas

Get productive MFP performance – world's smallest colour laser in it's class.[1] Print, scan, and copy, produce high-quality colour results, and print and scan from your phone.[2]

Dynamic security enabled printer Certain HP printers are intended to work only with cartridges that have a new or reused HP chip or electronic circuitry. These printers use dynamic security measures to block cartridges using a non-HP chip or electronic circuitry. Periodic firmware updates will maintain the effectiveness of these measures and block cartridges that previously worked. Reused HP chips and electronic circuitry enable the use of reused, remanufactured, and refilled cartridges.

Techninė specifikacija

Printing	
Print technology	Laser
Printing	Colour printing
Duplex printing	Yes
Maximum resolution	600 x 600 DPI
Print speed (black, normal quality, A4/US Letter)	18 ppm
Duplex printing mode	Manual
Print resolution colour	600 x 600 DPI
Print resolution black	600 x 600 DPI
Print speed (colour, normal quality, A4/US Letter)	4 ppm
Warm-up time	38 s
Time to first page (black, normal)	12.4 s
Time to first page (colour, normal)	25.3 s
Print margins (top, bottom, right, left)	5 mm
N-in-1 print function	Yes
Watermark printing	Yes
Secure printing	Yes
Booklet printing function	Yes
Poster printing function	Yes
Copying	
Copying	Colour copying
Duplex copying	Yes

Maximum copy resolution	600 x 600 DPI
Copy speed (black, normal quality, A4)	14 cpm
Copy speed (colour, normal quality, A4)	4 cpm
Time to first copy (black, normal)	12.6 s
Time to first copy (colour, normal)	32.1 s
Maximum number of copies	999 copies
Copier resize	25 - 400%
N-in-1 copy function	Yes
N-in-1 copy function (N=)	4, 2
ID-card copy function	Yes
Background adjustment function	Yes
Auto fit function	Yes

Scanning

Scanning	Colour scanning
Optical scanning resolution	600 x 600 DPI
Scanner type	Flatbed scanner
Maximum scan resolution	19200 x 19200 DPI
Maximum scan area	216 x 297 mm
Scan technology	CIS
Scan to	Software, TWAIN, WIA
Image formats supported	JPG, TIFF
Document formats supported	PDF
Input colour depth	24 bit
Greyscale levels	256
Scan drivers	TWAIN, WIA
TWAIN version	1.9

Fax

Faxing	No

Features

Maximum duty cycle	20000 pages per month
Duplex functions	Scan
Number of print cartridges	4
Printing colours	Black, Cyan, Magenta, Yellow
Recommended duty cycle	100 - 500 pages per month
Digital sender	Yes

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Page description languages	SPL
All-In-One-multitasking	Yes
Country of origin	China
Replacement cartridges	HP 117A Black Original Laser Toner Cartridge (1,000 pages) W2070A; HP 117A Cyan Original Laser Toner Cartridge (700 pages) W2071A; HP 117A Yellow Original Laser Toner Cartridge (700 pages) W2072A; HP 117A Magenta Original Laser Toner Cartridge (700 pages) W2073A
HP segment	Home office

Input & output capacity

Total number of input trays	1
Total input capacity	150 sheets
Total output capacity	50 sheets
Paper tray 1 input capacity	150 sheets
Paper input type	Paper tray
Maximum number of input trays	1
Maximum input capacity	150 sheets
Maximum output capacity	50 sheets

Paper handling

Maximum ISO A-series paper size	A4
Paper tray media types	Plain paper, Glossy paper, Bond paper, Recycled paper, Labels, Heavy paper, Lightweight paper
ISO A-series sizes (A0...A9)	A4, A5, A6
Maximum print size	216 x 356 mm
Non-ISO print media sizes	Oficio
JIS B-series sizes (B0...B9)	B5
Custom media width	76 - 216 mm
Custom media length	148.5 - 356 mm
Paper tray media weight	60 - 220 g/m²
Envelope feeder	No

Ports & interfaces

Direct printing	Yes
Standard interfaces	USB 2.0
USB port	Yes

Network

Wi-Fi	Yes
Ethernet LAN	Yes

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Cabling technology	10/100Base-T(X)
Ethernet LAN data rates	10,100 Mbit/s
Wi-Fi standards	Wi-Fi 4 (802.11n), 802.11g, 802.11b
Wi-Fi Direct	Yes
Security algorithms	SNMPv2, SNMP, IPSec
Mobile printing technologies	Mopria Print Service, Apple AirPrint, Google Cloud Print
Performance	
Internal memory	128 MB
Maximum internal memory	128 MB
Built-in processor	Yes
Processor frequency	800 MHz
Sound power level (printing)	6.5 dB
Design	
Product colour	Grey, White
Market positioning	Home & office
Built-in display	Yes
Display	LCD
Display number of lines	2 lines
Control type	Buttons
Power	
Power consumption (PowerSave)	0.2 W
Power consumption (printing)	300 W
Power consumption (ready)	38 W
Power consumption (sleep)	1.9 W
Power consumption (off)	0.2 W
Energy Star Typical Electricity Consumption (TEC)	0.876 kWh/week
AC input voltage	220 - 240 V
AC input frequency	50/60 Hz
Brand-specific features	
HP Auto-On/Auto-Off	Yes
HP Dynamic security	Yes
HP Security tools	Password-protected network embedded Web server; Enable/disable Network ports; SNMPv1 community password change; SNMPV2&V3; IPSec; Filtering : MAC, IPv4, IPv6
HP GTIN (EAN/UPC) with options	(ABT) 193015507203; (ABY) 193015507210; (ACQ) 193015507241; (B13) 193905621613; (B19) 193015507258; (BAZ) 193015507265

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HP GTIN (EAN/UPC)	193015507203, 193015507210, 193015507241, 193905621613, 193015507258, 193015507265

System requirements

Windows operating systems supported	Windows 8, Windows 11
Mac operating systems supported	Mac OS X 10.11 El Capitan, Mac OS X 10.12 Sierra, Mac OS X 10.13 High Sierra, Mac OS X 10.14 Mojave, MacOS
Server operating systems supported	Windows Server 2008 R2, Windows Server 2012, Windows Server 2016

Operational conditions

Operating relative humidity (H-H)	10 - 80%
Storage temperature (T-T)	-20 - 40 °C
Operating temperature (T-T)	10 - 30 °C
Recommended operating temperature range (T-T)	15 - 27 °C

Certificates

Certification	EN 61000-3-2:2014, EN 61000-3-3:2013, EN55024:2010, EN 55032:2012/AC:2013, 47 CFR Part 15, Subpart B I ANSI C63.4-2009, ICES-003 Issue 5, KN32, KN35, CISPR22:2008, CISPR32:2012, CNS 13438 (Other EMC approvals as required by individual countries.)

Sustainability

Sustainable technologies and materials	Mercury free
Doesn't contain	Mercury

Carbon footprint

Total carbon footprint (kg of CO2e)	180
Carbon emissions, manufacturing (kg of CO2e)	108
Carbon emissions, logistics (kg of CO2e)	5
Carbon emissions, end-of-life (kg of CO2e)	19
Total carbon emissions, w/o use phase (kg of CO2e)	44

Weight & dimensions

Width	406 mm
Depth	363 mm
Height	288.7 mm
Weight	12.9 kg

Packaging data

Package width	501 mm
Package depth	466 mm
Package height	398 mm
Package weight	16.1 kg

Packaging content	
Cartridge(s) included	Yes
Included cartridge capacity (black)	700 pages
Included cartridge capacity (CMY)	500 pages
Cables included	AC
Manual	Yes
Power cord included	Yes
Warranty card	Yes
Quick installation guide	Yes
User guide	Yes
Bundled software	Common Installer, V3 Print Driver with Lite SM, TWAIN/WIA Driver, HP MFP Scan, OCR program

Logistics data	
Harmonized System (HS) code	84433100
Pallet gross weight	395 kg
Master (outer) cases per pallet	24 pc(s)
Layers per pallet	6 pc(s)
Products per pallet	24 pc(s)

Technical details	
Master (outer) cases per pallet layer	4 pc(s)
Compliance certificates	CECP, CE
General Product Safety Regulation (GPSR) URL	https://support.hp.com/gb-en/product/setup-user-guides/hp-color-laser-mfp-170-printer-series/model/24494366?sku=4ZB96A ; http://h10032.www1.hp.com/ctg/Manual/c06266695.pdf ; http://h10032.www1.hp.com/ctg/Manual/c06270941.pdf
Box contents	HP Color Laser MFP 178nw; Preinstalled introductory HP Laser Printer Black print cartridge (700 pages); HP Laser Printer Cyan print cartridge (500 pages); HP Laser Printer Yellow print cartridge (500 pages); HP Laser Printer Magenta print cartridge (500 pages); Imaging drum; Toner collection unit; Setup poster; Reference guide; Support flyer; Warranty guide; No CD-ROM; Power cord; USB cable

Other features	
Number of users	5 user(s)
Power supply type	Internal (Built-in) power supply
Recommended system requirements	Windows 10 or newer; Intel Pentium IV 1 GHz 32-bit or 64-bit processor or higher; 1 GB RAM; 16 GB HDD. OS X v10.11 or newer; 1.5 GB available hard disk space; Internet; USB.
Compatible operating systems	Windows 11; Windows 8; macOS 10.11 El Capitan; macOS 10.12 Sierra; macOS 10.13 High Sierra; macOS 10.14 Mojave

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Electromagnetic compatibility	EN 61000-3-2:2014, EN 61000-3-3:2013, EN55024:2010, EN 55032:2012/AC:2013, 47 CFR Part 15, Subpart B I ANSI C63.4-2009, ICES-003 Issue 5, KN32, KN35, CISPR22:2008, CISPR32:2012, CNS 13438 (Other EMC approvals as required by individual countries.)
Custom media sizes	76 x 148.5 to 216 x 356 mm
Pallet dimensions (W x D x H)	1014 x 944 x 2390 mm
Typical electricity consumption (TEC) number	0.876 kWh/Week (Blue Angel); 1.093 kWh/Week (Energy Star)
UNSPSC-code	43212110
Matmenys ir svoris	
Matmenys (I × P × A)	46,00cm × 50,00cm × 39,00cm
Svoris	16,10kg

Dokumentai ir vaizdo įrašai

- CE ženklinimas
- Vaizdo įrašas objects.icecat.biz/objects/80360794_63177584.mp4

Gamintojo ir saugos informacija

GAMINTOJAS

HP Inc
Page Mill Road 1501, CA 94304 Palo Alto, California, US
hp.com

ATSAKINGAS ASMUO ES

HP Printing and Computing Solutions S.L.U.
Calle Jose Echegaray 18, 28232 Las Rozas (Madrid), ES
hp.com

PLATINTOJAS

MB KOMPIUTERIŲ GURU
V. Nagevičiaus g. 3, LT-08237 Vilnius
info@shopro.lt

Saugos dokumentai

- CE ženklinimas
- Gamintojo saugos informacija