

HP LaserJet Tank MFP 1602w Printer (2R3E8A)



Business capabilities with up to 5,000 pages of pre-filled toner and an ultra-low cost per page[1]

Discover business-ready capabilities and savings with HP LaserJet Tank MFP 1602w All-in-One Printer pre-filled with up to 5,000 pages of Original HP Toner[1]



Get high-quality printing with ultra-low cost per page

Engineered for high-volume printing – pre-filled with 5,000 pages of toner in the tank.[1]

Easy toner refill in 15 sec with Original HP Toner.

Easily refill Original HP Toner in 15 seconds.[5]

Full features for versatile productivity.

Maximize your uptime with print speeds up to 22ppm.

Featuring

MFP performance

High yield HP Toner Reload Kit ^{1,3}

Self-reset dual band Wi-Fi ⁷

HP Smart app ⁸

Uncompromising laser quality

Up to 50,000-page imaging drum ⁶

Specifications

Print Resolution Technologies	600 x 400 dpi; 600 x 600 dpi
Print quality black (best)	Up to 600 x 600 dpi
Print speed black (ISO, A4)	Up to 22 ppm
Print speed black (ISO, letter)	Up to 23 ppm
Print speed	Print speed up to 22ppm (black, A4)
Functions	Print, copy, scan
Duplex printing	Manual (driver support provided)
Duty cycle (monthly, A4)	Up to 25,000 pages
Duty cycle (monthly, letter)	Up to 25,000 pages
Printer smart software features	HP Auto-On/Auto-Off, HP Smart App ^[1]
Energy savings feature technology	HP Auto-On/Auto-Off Technology; Instant-on Technology
Replacement cartridges	HP 154A Black LaserJet Tank Toner Reload Kit (Yield ~2500 pages); HP 154X Black LaserJet Tank Toner Reload Kit (Yield ~5000 pages); ^[3]
Supplies feature	HP LaserJet Tank Technology
Connectivity, standard	Hi-Speed USB (compatible with USB 2.0 specifications; 802.11a/b/g/n (2.4/5 GHz) Wi-Fi radio
Network capabilities	built-in Wi-Fi 802.11b/g/n (2.4/5GHz)
Wireless capability	built-in Wi-Fi 802.11b/g/n (2.4/5GHz)
Mobile printing capability	HP Smart App; Apple AirPrint™; Mopria™ Certified; Wi-Fi® Direct Printing
Network protocols, supported	TCP/IP; IPv4; IPv6; LPD; SLP; Bonjour; WS-Discovery; BOOTP/DHCP/AutoIP; SNMP v 1/2/3; HTTP/HTTPS; UDP; IPP
Software included	No CD inbox (except Indonesia and China Gov) Downloadable Software from hp.com or 123.hp.com #CD include HP Software Installer, Uninstaller, printer driver and other essential tools
Compatible Operating Systems	Windows 11; Windows 10; Windows 7; macOS 10.15 Catalina; macOS 11 Big Sur; macOS 12 Monterey; Linux (Not supporting Windows® XP (64-bit), Windows Vista® (64-bit) and Windows 8, 8.1. Full solution software available only for Windows 7 SP1, Windows 10 and newer; For Windows Server 2008 R2 64-bit, 2012 64-bit, 2012 R2 64-bit, 2016 64-bit only print driver is installed. Windows RT OS for Tablets (32 & 64-bit) uses a simplified HP print driver built into the RT OS; Linux systems use in-OS HPLIP software.)
Technical features	AirPrint; Compact size; HP Auto-On/Auto-Off; Scan-to-email; Wireless; Wireless Direct
Sustainable impact specifications	Recyclable through HP Planet Partners; Contains post-consumer recycled plastic
Energy star certified	No
Ecolabels	Blue Angel
Blue Angel compliant	Yes, Blue Angel DE-UZ 219—only ensured when using Original HP supplies
Copy speed (black, normal quality, A4)	Up to 22 cpm
Copy speed black (normal, letter)	Up to 23 cpm
Scan file format	JPEG, RAW(BMP), PNG, TIFF, PDF
Scan input modes	HP Smart App; and user applications via Twain
Scan technology	Contact Image Sensor (CIS)
Scanner type	Flatbed
Display area (imperial)	0.94 x 0.94 in
Display area (metric)	2.30 x 2.30 cm
Display	Icon LCD
Minimum dimensions (W x D x H)	368 X 326 X 255 mm (Dimensions vary as per configuration)
Minimum dimensions (W x D x H)	14.5 X 12.83 X 10 in (Dimensions in shipping condition)
Weight	7.9 kg (Weight varies as per configuration)
Weight	17.4 lb (with P unit installed)

Power consumption	Active printing: 390w, Ready: 2.7w, Sleep: 0.51w, Manual Off: 0.05w, Auto Off/Manual On: 0.05w, Auto-Off/Wake on LAN: 0.5w <i>(Power requirements are based on the country/region where the printer is sold. Do not convert operating voltages. This will damage the printer and void the product warranty. Power consumption values typically based on measurement of 115V device.)</i>
Power supply type	Internal (Built-in) power supply
What's in the box	HP Black Original LaserJet Tank Imaging Drum (introductory ~5000 page black toner yield provided, Power Cord, Setup Guide, Reference Guide, Regulatory/Support Flyers, CD (for APJ only) ^[2]
Manufacturer Warranty	One-year limited hardware warranty. For more info, please visit us at https://support.hp.com

Top Recommended Displays, Accessories and Services

No Top Recommended Displays, Accessories and Services

Messaging Footnotes

[1] Actual yield varies considerably based on content of printed pages and other factors. Average based on ISO/IEC 19752 and continuous printing. Additional printed pages require toner reload. For details see www.hp.com/go/learnaboutsupplies.

[5] When used in accordance with instructions. Average reload time based on HP internal testing.

Technical Specifications Footnotes

[1] HP Auto-On/Auto-Off Technology capabilities subject to printer and settings; may require a firmware upgrade. [2] Requires the HP Smart app download. For details on local printing requirements see www.hp.com/go/mobileprinting. Certain features/software are available in English language only and differ between desktop and mobile applications. Subscription may be required; subscription may not be available in all countries. See details: HPSmart.com at Internet access required and must be purchased separately. HP account required for full functionality. List of supported operating systems available in app stores.

[2] HP Black Original LaserJet Tank Imaging Drum (introductory ~5,000 page black toner yield provided). For yield information included with your printer, see <http://www.hp.com/go/toneryield>. Yield values measured in accordance with ISO/IEC 19752 and continuous printing. Actual yields vary considerably based on images printed and other factors.

[3] Declared yields based on ISO/IEC 19752 and continuous printing. Actual yields vary considerably based on images printed and other factors. For details see <http://www.hp.com/go/toneryield>

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