



# HP PageWide Enterprise Color 556xh inkjet printer Colour 2400 x 1200 DPI A4 Wi-Fi

**Brand :** HP

**Product family:** PageWide Enterprise Color

**Product code:** G1W47A

**Product name :** PageWide Enterprise Color 556xh



PageWide Enterprise Color 556xh

[HP PageWide Enterprise Color 556xh inkjet printer Colour 2400 x 1200 DPI A4 Wi-Fi:](#)

Ultimate value for today's enterprise - HP PageWide Technology delivers the fastest speeds<sup>[1]</sup> and deepest security<sup>[2]</sup> for the lowest total cost of ownership in its class.<sup>[3]</sup> Count on productivity and unparalleled multi-level security.<sup>[2]</sup>

### Dynamic security

Dynamic security enabled printer

### Product Disclaimer

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. **More at** <http://www.hp.com/learn/ds>



Features		Network	
Recommended duty cycle	2000 - 7500 pages per month	Near Field Communication (NFC)	✓
Separate cartridges	✓	Security algorithms	SNMPv3, IPsec, WPA2-Enterprise, EAP-TLS, SSL/TLS, PEAP
Duplex printing mode	Auto	Mobile printing technologies	Apple AirPrint, Google Cloud Print, HP ePrint, Mopria Print Service
Page description languages *	PCL 5, PCL 6, PDF 1.4, PostScript 3	Performance	
Printing colours *	Black, Cyan, Magenta, Yellow	Internal memory *	1280 MB
Colour *	✓	Maximum internal memory	3328 MB
Maximum duty cycle *	80000 pages per month	Built-in processor	✓
Number of print cartridges *	4	Processor frequency	1200 MHz
HP segment	Business	Internal storage capacity	500 GB
Printing		Sound power level (printing)	6.9 dB
Print resolution black	1200 x 1200 DPI	Design	
Print resolution colour	2400 x 1200 DPI	Market positioning *	Business
Print speed (colour, draft quality, A4/US Letter)	75 ppm	Product colour *	Grey, White
Print speed (black, draft quality, A4/US Letter)	75 ppm	Built-in display *	✓
Maximum resolution *	2400 x 1200 DPI	Colour display	✓
Print speed (black, normal quality, A4/US Letter) *	50 ppm	Display diagonal	10.9 cm (4.3")
Print speed (colour, normal quality, A4/US Letter)	50 ppm	Touchscreen	✓
Time to first page (black, normal)	7.1 s	Control type	Touch
Time to first page (colour, normal)	7.3 s	Power	
Input & output capacity		Power consumption (printing) *	52 W
Total number of input trays *	3	Power consumption (off)	0.3 W
Total input capacity *	500 sheets	Power consumption (standby)	7.5 W
Total output capacity *	300 sheets	AC input voltage	100 - 240 V
		AC input frequency	50 - 60 Hz

<b>Input &amp; output capacity</b>		<b>Brand-specific features</b>	
Maximum number of input trays *	3	HP dynamic security	✓
Multi-Purpose tray	✓	<b>System requirements</b>	
Multi-Purpose tray input capacity	50 sheets	Windows operating systems supported	✓
Maximum input capacity	2050 sheets	Mac operating systems supported	✓
Maximum output capacity	300 sheets	Linux operating systems supported	✓
Paper input type	Paper tray	<b>Operational conditions</b>	
<b>Paper handling</b>		Operating temperature (T-T)	15 - 30 °C
Maximum ISO A-series paper size *	A4	Operating relative humidity (H-H)	20 - 60%
Paper tray media types *	Heavy paper, Satin paper, Thick paper, Photo paper, Plain paper, Bond paper, Recycled paper, Glossy paper, Labels, Envelopes, Matte paper	<b>Sustainability</b>	
ISO A-series sizes (A0...A9) *	A4, A5, A6	Sustainability compliance	✓
Non-ISO print media sizes	Executive, Legal, Letter, Oficio, Statement	Sustainability certificates	ENERGY STAR, EPEAT Silver
JIS B-series sizes (B0...B9)	B5, B6	Sustainable technologies and materials	Mercury-free
Envelopes sizes	B5, C5, C6, DL	<b>Weight &amp; dimensions</b>	
<b>Ports &amp; interfaces</b>		Width	530 mm
USB port *	✓	Depth	463 mm
Standard interfaces	Ethernet, USB 2.0, Wireless LAN	Height	597 mm
<b>Network</b>		Weight	28.8 kg
Ethernet LAN *	✓	<b>Packaging data</b>	
Wi-Fi *	✓	Package width	603 mm
Wi-Fi standards	802.11b, 802.11g, Wi-Fi 4 (802.11n)	Package depth	565 mm
		Package height	792 mm
		Package weight	35.4 kg
		<b>Other features</b>	
		Print technology	Inkjet



0725184107160



725184107160



0725184107153



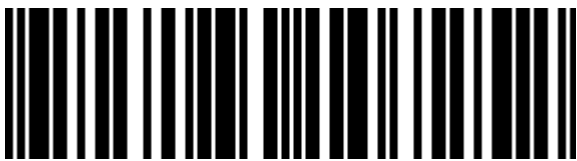
725184107153



0725184107269



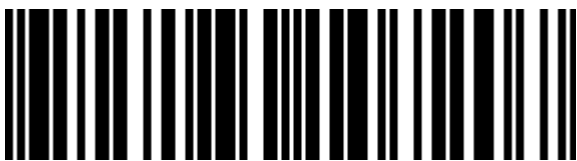
725184107269



0725184107252



725184107252



0725184107207



725184107207



0725184107191



725184107191



0725184107184



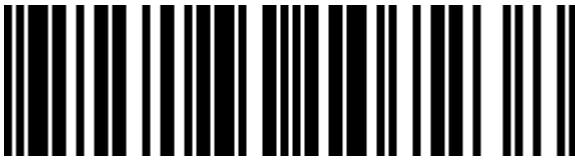
725184107184



0725184107214



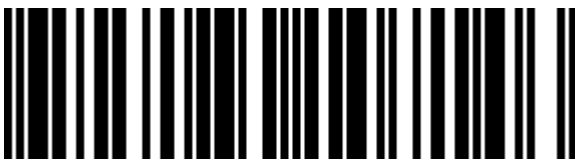
725184107214



0725184107238



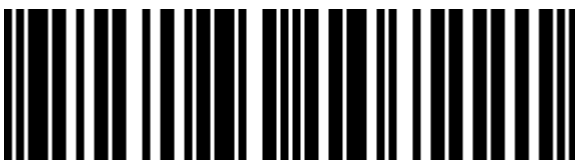
725184107238



0725184107146



725184107146



0725184107221



725184107221



0725184107283



725184107283



0725184107177



725184107177



0725184107276



725184107276

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.