

M 320F/ P 311 series specifications

The M 320F/ P 311 series combines high performance, with low total cost of ownership. These printers are low maintenance, and ideal for high productivity and multifunctional use. They are engineered for high reliability and are easy to use, with easy to set up optional 5GHz Wi-Fi.

Features for printers in this series include:

- Up to 32 pages per minute output
- Ultra-high yield 7,000 page toner cartridge in the box
- · Supports Air print via mobile devices
- Best in class security including SNMPv3-encrypted communications for device monitoring, secure email transmissions by SMTP over SSL/TLS
- · Optional WiFi capability and 250-sheet tray

M 320F/ P 311

MAIN SPECIFICATIONS

GENERAL

Warm-up time	30 seconds	26 seconds
First copy speed: B/W	7.1 seconds	
Continuous output speed	32 ppm	
Memory: standard	256 MB	128 MB
Weight	18 kg	13 kg
Dimensions: W x D x H	405 x 392 x 420 mm	370 x 392 x 262 mm
Power source Laser classification	220 - 240 V, 50 - 60 Hz	220 - 240 V, 50 - 60 Hz
Laser classification	Class 1 Laser Product (IEC60825 - 1:2014)	
COPIER		
Multiple copying	Up to 99 copies	-
Resolution	1,200 x 600 dpi	-
Zoom	From 25% to 400% in 1% steps	-
PRINTER		
Printer language: standard	PCL5e (MAC), PCL6 (Windows & Linux), PostScript3 (Windows)	
Print resolution: maximum	1,200 x 1,200 dpi	
Network interface: standard	Ethernet 10 base-T/100 base-TX USB2.0 Type B	
Network interface: option	Wireless LAN (IEEE 802.11 alb/g/h/ac)	
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Windows® environments	Windows® 8.1, Windows® 10, Windows® Server 2012, Windows® Server 2012R2, Windows® Server 2016, Windows® Server 2019	
Mac OS environments	Macintosh OS X v10.10 or later	
Other supported environments	Linux environment	
SCANNER		
Scanning: B/W	13 ipm	-
Scanning: full colour	4.5 ipm	-
Resolution: maximum	600 dpi	-
FAX		
Compatibility	ITU-T (CCITT) G3	-
Transmission speed	3 seconds -	
Modem speed: maximum	33.6 Kbps -	
PAPER HANDLING		
Recommended paper size	A4, A5, A6, B5, B6	
Paper input: standard	300 sheets	
5	550 1 .	

M 320F



P 311





ISO9001 certified, ISO14001 certified, ISO27001 certified

COMMISSION REGULATION (EU) 2019/2020. The light source of this product is not intended for applications other than image printing.

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50 sheets

520 W

69.4 W

0.868 W

0.423 kWh/week

+31 (0)20 5774111

550 sheets

52 - 162 g/m²

7,000 prints 7,000 prints



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Paper input: maximum

Paper output: standard

Power consumption: operation

* It is a reference value based on the ENERGY STAR Ver.3.0 test

OUTPUT TRAYS AND FINISHER OPTIONS

Power consumption: ready

Power consumption: sleep

1x 250-sheet paper tray CONSUMABLES Starter toner

Toner (high yield) Consumable yield measuring

method ISO/IEC 19752

Paper weight **ECOLOGY**

TEC*

method.

125 sheets

512 W

63.8 W

0.725 W

0.408 kWh/week