





## Minimum specifications:

### Printer Type:

Printer Type: Print, Scan, Copy, Fax with ADF

### Printing Technology:

Print Method: On-demand inkjet (Piezoelectric) Printer Language: ESC/P-R, ESC/P Raster Nozzle Configuration: 180 x 1 nozzles Black, 59 x 1 nozzles per Colour (Cyan, Magenta, Yellow) Maximum Resolution: 5760 x 1440 dpi Automatic 2-sided Printing: No

### Print Speed:

Photo Default - 10 x 15 cm / 4 x 6 " " : Approx. 69 sec per photo (Border) / 90 sec per photo (Borderless) Draft, A4 (Black / Colour): Up to 33 ppm / 15 ppm ISO 24734, A4 Simplex (Black / Colour): Up to 10 ipm / 5.0 ipm First Page Out Time from Ready Mode (Black / Colour): Approx. 10 sec / 16 sec<sup>2</sup>

### Copying:

Maximum Copies from Standalone: 99 copies Reduction / Enlargement: 25 – 400 % Maximum Copy Resolution: 600 x 600 dpi Maximum Copy Size: Legal ISO 29183, A4 Simplex Flatbed (Black / Colour): Up to 7.7 ipm / 3.8 ipm

### Scanning:

Scanner Type: Flatbed colour image scanner Sensor Type: CIS Optical Resolution: 1200 x 2400 dpi Maximum Scan Area: 216 x 297 mm Scanner Bit Depth (Colour): 48-bit input, 24-bit output Scanner Bit Depth (Grayscale): 16-bit input, 8-bit output Scanner Bit Depth (Black & White): 16-bit input, 1-bit output

### Scan Speed:

Scan Speed (Flatbed / ADF (Simplex)): 200dpi, Black: 12 sec / Up to 4.5 ipm 200dpi, Colour: 29 sec / Up to 4.5 ipm

### ADF Specifications:

Support Paper Thickness: 64 – 95 g/m<sup>2</sup> Paper Capacity: 30 pages (A4), 10 pages (Legal)

### Fax Function:

Type Of Fax: Walk-up black-and-white and colour fax capability Receive Memory / Page Memory: 1.1 MB, Page memory up to 100 pages Error Correction Mode: ITU-T T.30 Fax Speed (Data Transfer Rate): Up to 33.6 kbps, Approx. 3 sec/page Fax Resolution: Up to 200 x 200 dpi Transmission Paper Size (Flatbed): Letter, A4 Transmission Paper Size (ADF): A4, Letter, 8.5 x 13", Legal, Oficio 9, Mexico-Oficio, Indian-Legal Receiving Paper Size: A4, Letter, Legal Speed Dial / Group Dial: Up to 100 numbers, 99 groups Fax Features: PC Fax (Transmission / Receive), Automatic Redial, Address book, Broadcast Fax (Mono Only), Transmit Reservation, Polling Reception

### Paper Handling:

Number of Paper Trays: 1 Standard Paper Input Capacity: Up to 100 sheets of Plain paper (80 g/m<sup>2</sup>) Up to 20 sheets of Premium Glossy Photo Paper Output Capacity: Up to 30 sheets of Plain Paper (80 g/m<sup>2</sup>) Up to 20 sheets Premium Glossy Photo Paper Maximum Paper Size: 215.9 x 1200 mm Paper Size: Legal (8.5 x 14"), Indian-Legal (215 x 345 mm), 8.5 x 13", Letter, A4, 16K (195 x 270 mm), B5, A5, B6, A6, Hagaki (100 x 148 mm), 5 x 7", 5 x 8", 4 x 6", Envelopes: #10, DL, C6 Print Margin: 0 mm top, left, right, bottom via custom settings in printer driver<sup>3</sup>

### Dimensions and Weight:

Dimensions (W x D x H): 375 x 347 x 237 mm Weight: 5.0 kg

## **Electrical Specifications:**

**Rated Voltage:** AC 220 – 240 V **Rated Frequency:** 50 – 60 Hz **Operating:** 12 W **Sleep:** 0.7 W **Power Off:** 0.2 W **Standby:** 4.5 W

## **Interface:**

**USB:** USB 2.0 **Network:** Ethernet, Wi-Fi IEEE 802.11b/g/n, Wi-Fi Direct **Network Protocol:** TCP/IPv4, TCP/IPv6 **Network Management Protocols:** SNMP, HTTP, DHCP, BOOTP, APIPA, PING, DDNS, mDNS, SLP, WSD, LLTD

## **Control Panel:**

**LCD Screen:** 1.44" Colour LCD