

## **General**

### **Type**

Desktop

### **Function**

Print

### **Print technology**

Laser b/w

### **Print format**

max A4

### **Print speed**

max 40 A4 pages/min, duplex: max 20 A4 pages/min

### **1st page**

6.4 seconds\*

### **Warm-up time**

15 seconds\*

### **Print resolution**

600 x 600 dpi, 1,200 x 1,200 dpi

### **Greyscales**

256

### **Paper feed**

1 x 250 sheet universal cassette (A6R-A4), 100 sheet multi-bypass (A6R-A4)

### **Paper weights**

Universal cassette 60-163 g/m<sup>2</sup>, multi-bypass 60-220 g/m<sup>2</sup>, duplex 60-163 g/m<sup>2</sup>

### **Paper output**

250 sheet A4

### **System memory**

256 MB RAM, max 256 MB RAM

### **Processor**

Cortex-A9 / 800 MHz

### **Interfaces**

USB 2.0, 10/100/1000BaseTX, USB host, SD slot

### **Network protocols**

TCP/IP, NetBEUI

### **Operating systems**

Windows XP, Vista, Windows 7/8/8.1/10, Server 2003/2008 R2/2012 R2/2016, Linux, Mac e OS 10.6

### **Emulations**

PCL6 (PCL5e, XL), KPDL 3 (PostScript 3 compatible), PRESCRIBE IIe, Line Printer, IBM Proprinter, Epson LQ-850, PDF 1.7, XPS, Open XPS

### **Functions**

USB direct printing, PDF direct printing, printing of e-mails, private printing, quiet mode (half speed mode), barcode printing, Mobile Print (Android/iOS)/Apple AirPrint, Google Cloud Print

## **Dimensions / Weight**

**Dimensions**

272 x 375 x 393 mm (H x W x D)

**Weight**

approx. 14 kg

**Environment****Mains voltage**

220/240 V, 50/60 Hz

**Power consumption**

approx. 974 W max, approx. 620 W in operation, approx. 8 W in stand-by mode, approx. 0.8 W in sleep mode, TEC value: 0.49 kWh/week

**Noise level**

approx. 48.8 dB(A) in operation, stand-by mode: immeasurable (ISO 7779/9296)

**Safety**

GS/TÜV, CE

**Options****Paper feed**

max 2 x PF-1100 (250 sheet universal cassette [A6R-A4, 60-163 g/m<sup>2</sup>])

**Other options**

Card authentication kit (B), UG-33 ThinPrint® kit, cabinet no. 78