

Basic Specs

SCANNING SPEED

50 ppm / 100ipm

DOCUMENT SIZE - MULTIPLE PAPERS - WIDTH

51 mm to 215.9 mm

DOCUMENT SIZE - MULTIPLE PAPERS - LENGTH

51 mm to 355.6 mm

DOCUMENT SIZE - SINGLE PAPER - WIDTH

51 mm to 215.9 mm

DOCUMENT SIZE - SINGLE PAPER - LENGTH

51 to 5,000 mm

COLOUR / BLACK

Yes / Yes

DUPLEX SCAN

Yes

COLOR DEPTH - INPUT

30-bit colour processing

COLOR DEPTH - OUTPUT

24-bit colour processing

RESOLUTION - OPTICAL

Max. 600 dpi × 600 dpi

RESOLUTION - INTERPOLATED

Max. 1,200 dpi × 1,200 dpi

SCANNING WIDTH

Max. 215 mm

GRAYSCALE

256 levels

PRODUCT DIMENSIONS (WIDTH X DEPTH X HEIGHT)

306 mm x 250 mm x 258 mm

WARRANTY

1 Year Carry in Warranty

General

MEMORY CAPACITY

512 MB

ADF (AUTOMATIC DOCUMENT FEEDER)

Up to 50 pages (Paper: 80 g/m²)

WEIGHT

4.6 kg

Display

TOUCHSCREEN LCD (LIQUID CRYSTAL DISPLAY)

3.7 inches (93.4 mm), TFT colour LCD screen

Operation

POWER SOURCE

AC: 220 - 240 V, 50/60 Hz

POWER CONSUMPTION - SCANNING

Approx. 30W

POWER CONSUMPTION - READY

Approx. 4.9W

POWER CONSUMPTION - POWER SAVING / DEEP SLEEP

Approx. 2.9W

POWER CONSUMPTION - POWER OFF

Approx. 0.12W

TEMPERATURE - OPERATING

5°C to 35°C

HUMIDITY - OPERATING

20% to 80%

HUMIDITY - STORAGE

10% to 90%

Compliance

TWAIN COMPLIANT - WINDOWS®

Windows® XP Home (SP3) / Windows® XP Professional (SP3, x32 only) / Windows Vista® / Windows Server® 2003 (only 32 bit) / Windows Server® 2008 / Windows Server® 2008 R2 / Windows Server® 2012 / Windows Server® 2012 R2 / Windows® 7 / Windows® 8 / Windows® 8.1

TWAIN COMPLIANT - MAC OS

OS X 10.8.5, 10.9.x, 10.10.x

WIA COMPLIANT - WINDOWS®

Windows ® XP (SP3)/Windows Vista ® /Windows ® 7/Windows ® 8/Windows ® 8.1

ICA COMPLIANT - MAC OS

OS X 10.8.5, 10.9.x, 10.10.x

ISIS™ COMPLIANT - WINDOWS®

Windows Vista ® /Windows ® 7/Windows ® 8/Windows ® 8.1

Interface

USB

SuperSpeed USB 3.0

LAN

10Base-T/100Base-TX/1000Base-T

WIRELESS LAN

IEEE 802.11b/g/n (Infrastructure/Ad-hoc Mode)
IEEE 802.11g/n (WiFi Direct)

Network

WIRELESS NETWORK SECURITY

WEP 64/128-bit, WPA-PSK (TKIP/AES), WPA2-PSK (AES), Enterprise WPA/WPA-PSK (AES), EAP, EAP RAST, PEAP, EAP TTLS, EAP TLS

SETUP SUPPORT UTILITY

WPS
WLAN Assistant