PHILIPS

Laserfax with printer, scanner and WLAN

LaserMFD 6170dw

SFF6170DW

Fax, WLAN, copy and print with duplex laser power

With the new Philips multifunctional fax range you can print in duplex mode at high speed, scan directly to your USB stick or switch to standby and toner-save mode at the touch of a button.

Work economically
- Activate duplex printing, standby or toner save mode

Benefit from direct USB functions
- Key-to-Print, Scan-to-Key, Fax-to-Key via USB stick

Enhance your copy quality
- Crystal copy technology for improved copies

Enjoy wireless functionality
- Embedded WLAN function

Print fast and efficiently
- Fast and efficient simplex and duplex printing

Highlights

Crystal copy

Crystal copy technology makes improved copies from poor originals

ECO key

Direct access ECO key for activating duplex printing, standby or toner save mode

Efficient printing

Exceptional speed of up to 24 ppm in simplex and up to 16 ipm in duplex mode

Direct USB functions

The USB connection allows printing from, scanning to and storing faxes on USB keys

WLAN function

Embedded WLAN turns your product into a wireless multifunctional device

Specifications

Printer

Printing Speed: 24 ppm

Duplex print speed: 16 ipm (A4)

Optical resolution: 600 x 1200 dpi

Toner save mode print

Printing languages: GDI

Printing memory: 128 MB

First Print Out Time (FPOT): 10 sec

Operating systems: Windows XP SP3, Windows Vista SP1, Windows 7, Print and Scan only: Windows 2000, Print only: Windows Server 2003, Server 2008, 2008 R2, Mac OS X: 10.4 to 10.6, Linux

Paper tray: up to 250 pages

Output bin: 100 pages

Wireless printing (WLAN)

Max. monthly print volume: up to 10,000 pages

Paper formats: A4, A5, B5, B6, Letter, Legal, Executive

Copier

Copy speed: 19 ppm

Toner save mode copy

Copy resolution:: 600 x 600 dpi

First Copy Out Time (FCOT): 12 sec

Zoom %: 25–400 %

Multi-copy: up to 99 pages

Crystal copy function

Mosaic copy: 4 to 1

Collated copy

ID-Card Copy function

Scanner

Optical resolution: 600 x 600 dpi

Interpolated resolution: 4800 x 4800 dpi

Driver compatibility: WIA, TWAIN

Wireless scanning (WLAN)

Grey scales:: 256

Colour depth: 24 bits

Laser Fax

Modem speed: 33600 bps

Memory:: up to 200 pages

Error Correction Modus

Transmission speed: 2.5 sec

Emission notice: reduction of the first page

Fax over IP Compatibility: yes (with ATA box)

50 page automatic doc feeder

Direct USB

Key-to-print via USB Stick

Scan-to-key via USB Stick

Fax-to-key via USB stick

Interfaces

USB stick

DECT phone

PC

WLAN

Answering machine

Associated software

Companion Centre: PC fax (sending) and scan to PC; access via the web interface to the directory, parameters and consumables status

Power use

Copy: 528 W

Reception: 4.3 W

Stand by: 4.3 W

Transmission: 4.3 W

Dimensions

Packed (W x D x H): 524 x 492 x 452 mm

Unpacked: 430 x 393 x 346 mm

Weight

Packed (including country kit): 15.4 kg

Unpacked (without accessories): 12.7 kg

Temperature range

Operation: 10°C to 32°C

Storage packed: –20°C to 40°C

Relative humidity

Operation: 20% to 80%

Storage packed: 20% to 80%

Standard package includes

Starter Toner

CD-ROM: scanner and printer driver

Document tray

Product: incl. cables

Options

DECT handset

Consumables

Standard cartridge: 1000 pages (ISO 19752)

Long Life cartridge: 3000 pages (ISO 19752)

Features

Answering machine

Monthly Fax volume: more than 50 pages

Multifunctional product

Printing method: Laser

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