

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

**PHILIPS**  
sense and simplicity

# 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 & 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)

# 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



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