



Compact 3-in-1 mono laser printer

DCP-1610W



PRINT



COPY



SCAN



WIRELESS

www.brother.eu

Compact 3-in-1 mono laser printer

A great choice for the home or small office with print, copy & scan requirements, all in one compact device. The DCP-1610W is easy to set up and use, offering great features at an affordable price.

DCP-1610W



Key Features:

- 5x toners in the box, each printing 1000 pages
- Compact size
- Wireless connectivity
- 150 sheet paper input
- Up to 20 pages per minute print speed

Everything you need for 3 years of printing* in one box

In the box with the DCP-1610W, you will receive 5 high yield toners, which in total allows you to print 5000 pages**. Not only that, this machine comes with a 3 year warranty as standard – so your printing needs will be covered for the next 3 years.

Compact and desktop friendly

The DCP-1610W is a solid all-rounder providing print, copy and scan functionality in one compact unit. Whether it's in the home or in your office you can put the DCP-1610W where it's most convenient for you.

Built with convenience in mind

Gone are the days of needing endless wires to connect to your printer. With the DCP-1610W anyone can connect quickly and easily via wireless connection, or alternatively print direct from a mobile or tablet device; you won't even need to turn on a computer.

*Bundle does not include paper.

**Print yield is based on 138 pages per month. Yield is declared in accordance with ISO/IEC 19752.

General

Technology

Electrophotographic
Laser

Processor

ARM9 200Mhz

Wireless Network

IEEE 802.11b/g/n

Control Panel

2 line LCD

Memory

32MB

Local Interface

Hi-Speed USB 2.0

Mobile Print

Print from your mobile devices
to your Brother printer

Warranty

3 year warranty

Print

Print Speed (A4)

Up to 20PPM (Pages per
minute)

Resolution

Up to 2400 x 600 dpi (HQ1200
technology)

FPOT (First Print Out Time)

Less than 10 seconds from
ready mode

Warm Up Time

Less than 18 seconds from
sleep mode

Print Languages

GDI

Printer Functions

N-up Printing³

Reduce up to 2, 4, 9, 16
or 25 A4 pages into just
one A4 page
(Mac, up to 2, 4, 6, 9, or 16)

Poster Printing⁴

Enlarge 1 A4 page into a poster
using 4, 9, 16 or 25 A4 pages

Watermark Printing⁴

Watermark your documents
with predefined text or with your
own user-defined messages

Manual 2-Sided Print⁴

Manual 2-sided printing
(recommended for media not
supported by automatic 2-sided
print)

Printer Drivers

Windows

Windows XP Home &
Professional, Vista, 7, 8, 8.1
Windows Server 2012,
2012R2, 2008, 2008 R2, 2003,
2003 x64 Edition

Macintosh⁵

OS X v10.7.5, 10.8.x, 10.9.x

Linux⁵

CUPS, LPD/LPRng (x86/x64
environment)

*Windows Server supports network printing only

1 Approx declared yield value in accordance with ISO/IEC 19798.

2 Calculated with 80g/m² paper.

3 Windows & Mac® only.

4 Windows only.

5 Optional download.

6 Maximum number of printed pages per month can be used to compare designed durability between like Brother products.
For maximum printer life, it is best to choose a printer with a duty cycle that far exceeds your print requirements.

All specifications correct at the time of
printing and are subject to change.
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Industries Ltd. Brand product names are
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respective companies.

Paper Handling

Paper Input

Standard Tray - 150 Sheets

Paper Output

50 sheets Face Down
(80g/m²)

Media Sizes Standard Tray

A4, Letter, Legal,
Folio,A5,A5(Long
Edge),B5,Executive

Media Type & Weights

Standard Tray

Plain & Recycled paper
(between 65 - 105g/m²)

Mobile and Web Connectivity

Brother iPrint&Scan (Android)

Print from, scan to, send faxes, preview received faxes, preview copies and check the machine status from an Android device

Brother iPrint&Scan (iPad / iPhone / iPod)

Print from, scan to, send faxes, preview received faxes, preview copies and check the machine status from an iPad / iPhone / iPod Touch

Brother iPrint&Scan (Windows Phone)

Print from and scan to a smart phone running the Windows Phone Operating System

Brother Print&Scan (Windows 8,10 & RT)

Print from and scan to a Windows 8,10 or Windows RT Tablet

Brother Print Service Plugin

Print from Android devices without a dedicated App

Copy

Print Speed (A4)

Up to 20CPM (Pages per minute) Mono

FCOT (First Copy Time Out)

Less than 16 seconds from ready mode Mono

Resolution

Up to 600 x 600dpi

Multi-Copying/Stack/Sort

Makes up to 99 copies of each page / Stacks or Sorts

Enlargement/Reduction Ratio

Reduce or Increase document sizes from 25% to 400% in 1% increments

N in 1 Copying

Allows the user to compress 2 or 4 pages on to a single A4 sheet

2in1 ID Copying

Allows the user to copy both sides of an ID card to a single A4 sheet

Grey Scale

256 shades of grey (8 bit)

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Scan	Scanner Type CIS (Contact Image Sensor)	Scan Speed Colour 7.42 ipm (images per minute)	Colour Depth 48 bit color Processing (Input) 24 bit color Processing (Output)
	Colour & Mono Scanning Yes	Scan Resolution from Scanner Glass Up to 600 x 1,200dpi	Grey Scale 16bit color Processing (Input) 8bit color Processing (Output)
	Scan Speed Mono 4.23 ipm (images per minute)	Interpolated Scan Resolution Up to 19,200 x 19,200dpi	

Scanner Functions

Scan to E-mail Scan and share documents via e-mail server	Scan to File Scan to a file on your computer	ID Scan Yes
Scan to Image Scan into your preferred image editing software	Base Colour Removal Yes	1 to 2 Scan Yes

Scanner Drivers

Windows TWAIN, WIA for XP/Vista/ Windows 7/Windows 8/ Windows 8.1	Macintosh⁵ TWAIN / ICA	Linux⁵ SANE (32 & 64 bit editions)
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Fleet Management Tools

Unattended Installer⁴ Ability to centrally deploy and customise our drivers and software	BRAdmin Light^{4&5} LAN/WAN management software	Driver Deployment Wizard^{4 &5} Easily create print drivers for hassle free deployment over your network
MSI Installer⁴ Modular installers that can be distributed through Active Directory [®]	Embedded Web Server Web based print management software embedded onto the device	PrintSmart Cost Control Monitor and control printing costs for all Brother and 3rd party devices For more information on PrintSmart Solutions visit: www.brother.eu

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Network and Security

Wireless Network

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

Wireless Network Security

WEP 64/128, WPA-PSK (TKIP/AES), WPA2-PSK (AES), SMTP-AUTH

Wi-Fi Direct™

Print wirelessly without having to go through a wireless access point (both automatic and manual methods supported)

Wireless Setup Support

WPS, AOSS

Wireless Applications

Vertical Pairing

IPv4

ARP, RARP, BOOTP, DHCP, APIPA(Auto IP), WINS/NetBIOS name resolution, DNS resolver, mDNS, LLMNR responder, LPR/LPD, Custom Raw Port/Port 9100, IPP, FTP Server, SNMPv1/v2c, HTTP Server, TFTP Client and Server, SMTP Client, ICMP, Web Services (Print)

IPv6

NDP, RA, DNS Resolver, mDNS, LLMNR responder, LPR/LPD, Custom Raw Port/Port 9100, IPP, FTP Server, SNMPv1/v2c, HTTP Server, TFTP Client and Server, SMTP Client, ICMPv6, Web Services (Print)

IP Filter

Restrict which network users can or cannot access the device over the network (IPv4 only)

E-mail Notifications

Automatically have the device send e-mail alerts when it requires attention, such as when the toner is low or needs replacing

Supplies and Accessories

Inbox Toner

5000 Pages Black in accordance with ISO / IEC 19752

Standard Yield Toner (TN-1050)

5 x 1,000 Pages Black in accordance with ISO / IEC 19752

Drum Unit (DR-1050)

10,000 Pages
(1 page / job)

Dimensions and Weights

Without Carton (WxDxH)

385 x 340 x 255 mm - 7.2kg

With Carton (WxDxH)

476 x 434 x 556 mm – 11.4Kg

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Duty Cycles

Recommended Monthly
250 to 1,800 pages monthly
print volume

Maximum Monthly⁶
Up to 10,000 pages monthly
print volume

Environment

Power Consumption
Printing - 390w, Ready - 50w,
Deep Sleep - 0.9w

TEC Value
0.7 kWh/Week

Sound Pressure Level
Printing - 52dB(A), Ready -
32db(A)

Sound Power
Printing - 6.6B(A) , Ready -
4.7B(A), Deep Sleep - Inaudible

Power Saving
This enables the printer to
consume less energy when not
in use

Toner Saving
This reduces the toner usage
and helps to reduce the total
cost of printer ownership



Working with you for a better environment

At Brother, our green initiative is simple. We strive to take responsibility, act respectfully and try to make a positive difference to help build a society where sustainable development can be achieved. We call this approach Brother Earth.

www.brotherearth.com

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