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PRINT **COPY** **SCAN**

DCP-145C

Compact Colour Inkjet
Multifunction Printer

Print, copy and scan your colourful documents and photos in the home with just one stylish machine that allows you to Do More.

- High quality printing with an impressive 6,000 dpi resolution and a minimum droplet size of only 1.5pl

- Fast: Up to 27ppm mono and 22ppm colour print speed

- Quick and easy direct photo printing via camera using PictBridge

- Save money with four individual ink cartridges with fade resistant ink

Do More

DCP-145C Compact Colour Inkjet Multifunction Printer

Print, copy and scan your colourful documents and photos in the home with just one stylish machine that allows you to Do More.

Stylish, incredibly compact, and packed with features and functions, the DCP-145C will fit perfectly into any home. Print, copy and scan using just one machine, rather than cluttering your home with several.

An impressive resolution of 6,000 dpi, combined with a tiny ink droplet size of only 1.5pl, means you are capable of printing amazing photos and colourful documents in the comfort of your own home.

With the DCP-145C, printing borderless photos directly from your digital camera is quick and easy using the PictBridge interface, and you can print directly from, or scan to, a USB Flash Memory Drive using the host USB connection.

In fact, the DCP-145C is all about ease of use: It has a flatbed design that lets you make copies, even of bound documents, and scan to a high resolution. Simply access its many functions, including numerous scan options, via its LCD text display.

What's more, your photos will look great thanks to the FaceFilter software. This is supplied free with your machine and lets you adjust skin tones, remove skin blemishes and red eye.

All Brother colour inkjet multifunction products come complete with individual colour ink cartridges so colours can be replaced separately – which ultimately saves you money.

To achieve the highest quality we recommend using original Brother LC980 fade resistant ink cartridges together with Brother BP71 Premium Plus photo paper.

DCP-145C Technical Specifications

General

Technology	Inkjet
Memory Capacity	32MB
Warm-up Time	0 seconds
Interfaces	Full Speed USB 2.0 / USB Direct / Pictbridge
Display	1 line x 16 character LCD

Colour Printer

Speed	Up to 27ppm mono & 22ppm colour
Resolution	Up to 600 x 1,200 (Vertical x Horizontal)
Borderless Printing	Available for A4, LTR, A6, Photo 4 x 6", Index Card, Postcard
Colour Enhancement	Brother Image enhancement allows you to customise colour output
Minimum Droplet Size	* 1.5pl (when used with Brother BP71 paper, see Supplies section)
Direct Photo Print	Print photos direct from a USB Flash memory Drive (See Direct Photo Print section)

Colour Copier

Speed	Up to 5ppm mono & 5ppm colour
Resolution	Up to 600 x 1,200dpi (colour), 1,200 x 1,200dpi (mono)
Multi copy	Produces up to 99 copies of each original
Enlargement / Reduction Ratio	25% - 400% in 1% increments
N in 1	Reduce 2 or 4 pages on to a single sheet
Poster Printing	Enlarge an image to print onto 3 x 3 pages of A4 size (available for A4 only)

Colour Scanner

Resolution	Optical: Up to 1,200 x 2,400dpi Interpolated: Up to 19,200 x 19,200dpi
Scan Speed	From 4 seconds Mono & from 6 seconds Colour (A4 size, 100 x 100dpi)
Grey Scale	256 shades of grey
Colour Depth	36bit internal processing colour scanner
'Scan' Key	Allows the user to scan to E-mail, OCR, Image, File or a USB Flash Memory Drive Supporting: JPEG, BMP, PDF, TIFF, PNG (USB Flash Memory Drive supports PDF Mono & Colour, JPEG, TIFF).

Paper Handling

Paper Input	100 sheet paper tray
Paper Output	50 sheets
Paper Handling Sizes	A3, A4, LTR, LGL, EXE, A5, A6, Photo 4 x 6", Index Card, Postcard, Envelope plus additional sizes
Media Type	Plain, Inkjet, Glossy, Transparency

Direct Photo Printing

PictBridge	Print directly from a PictBridge enabled Digital Camera
USB Direct Interface	Print directly from a USB Flash Memory Drive
Image Format	Photo Print: JPEG

Software

Driver Software Included Windows® Macintosh® Reallusion FaceFilter Studio Software Supported Operating Systems	Brother MFL-Pro Suite Brother ControlCentre3, ScanSoft® Paperport® 11 SE with OCR Brother ControlCentre2, NewSoft® Presto!® PageManager7 A simple and easy to use photo editor that enables you to fine-tune your photos to print perfect, professional looking photos with or without borders. Windows Vista® / Windows® XP Professional (32 & 64 bit editions) / XP Home Edition / Windows® 2000 Professional (SP4) / Mac OS X 10.2.4 or greater

Supplies

Standard Cartridges	Black: LC980BK - Approx 300* A4 pages Cyan / Magenta / Yellow: LC980C/M/Y - Approx 260* A4 pages
Brother Paper	BP71GLA: A4 glossy photo paper, 20 sheets BP71GLP: 4x6" glossy photo paper, 20 / 50 sheets BP60MA: A4 Matte inkjet paper, 25 sheets BP60PA: A4 inkjet paper, 250 sheet

Weights & Dimensions

With Carton	465(W) x 225(D) x 460(H) mm / 9.6kg
Without Carton	390(W) x 365(D) x 150(H) mm / 7.1kg

Others

Power Consumption	Operating - 15W Standby - 3.5W Power Save - 2.5W
Noise level	50dBA (Maximum)

* Approx. cartridge yield is declared in accordance with ISO/IEC 24711

Contact:

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