

Canon imageCLASS® MF4690 Laser Multifunction

DUPLEX PRINTER | DIGITAL COPIER | SUPER G3 FAX
COLOR SCANNER | NETWORK CAPABILITIES

Setup Sheet



Multifunction Performance with Quality Laser Output

- Built-in Networking
- Scan documents and SEND directly to an e-mail address or USB Memory
- Fast 21 ppm/cpm laser output
- Up to 1200 x 600 dpi quality print resolution
- Duplex (2-sided) printing
- 35-page Automatic Document Feeder
- 33.6Kbps Super G3 fax
- Single Cartridge System
- Up to 9600 dpi color scanning
- 250-sheet front-loading paper cassette
- USB 2.0 Hi-Speed for optimal performance*
- Windows® and Mac® compatible**

* USB 2.0 Hi-Speed requires Windows XP SP1 or Windows 2000 SP4

** Mac® OS X 10.2.8 & up (print and PC faxing only)

Product Specifications

Printer Specifications

Duplex Print	Yes (A4/letter)
Printer Type	Monochrome Laser
Print Speed	Up to 21 ppm (letter)
Print Language	UFR II-LT, PCL5e/6
Print Resolution	600 x 600 dpi; 1200 x 600 dpi quality
Print Memory	128MB (Shared)

Copier Specifications

Duplex Function	Yes, Automatic 1 → 2 sided (A4/letter)
Copier Type	Monochrome Laser
Copy Speed	Up to 21 cpm (letter)
Copy Resolution	600 x 600 dpi
Halftones	256 levels
Warm-up Time	16 seconds
First Copy Time	8.5 seconds
Paper Source(s)	250-sheet cassette, single-sheet multipurpose tray
Paper Weight	17 to 34 lb. (cassette), 17 to 43 lb. (multipurpose tray)
Paper Output	100 sheets (face down)
Reduction/Enlargement	50%, 64%, 78% / 129%, 200%
Zoom	50-200% in 1% increments
Document Feeder	35-sheet ¹
Copy Size	Platen: Up to 8.5" x 11.7"; ADF: Up to 8.5" x 14"
Copy Features	Memory Sort, Toner Saver Mode, 2 on 1
Copy Memory	128MB (Shared)

Fax/PC Fax Specifications

Modem Speed	33.6 Kbps (Super G3)
Fax Resolution	Up to 203 x 391 dpi (Super Fine)
Memory Capacity	Up to 512 pages ²
Speed Dials	8 one-touch speed dials/192 coded dials
Receive Modes	Fax Only, Manual, Answering, DRPD, Fax/Tel Auto Switch
Fax Features	Remote RX, Dual Access, two-sided output
PC Fax	Yes (sending only)

Scan Specifications

Scanner Type	Color Contact Image Sensor (CIS)
Scan Resolution	600 x 1200 dpi (optical); 9600 x 9600 dpi (interpolated)
Color Depth	24-bit
Document Size	Platen: Up to 8.5" x 11.7"; ADF: Up to 8.5" x 14"
Compatibility	TWAIN, WIA
Output File Formats	JPEG, PDF, TIFF, BMP

Send Specifications

Scan to E-mail	Yes
Scan to SMB	Yes
Scan to USB memory	Yes
File Formats	JPEG, Hi-Compression PDF, PDF, TIFF

Interface/Software

Standard Interface(s)	USB 2.0 Hi-Speed ³
Network Interface	100/1000 Base T
Bundled Software	Canon drivers for Windows®, ScanSoft® OmniPage® SE (OCR), NewSoft® Presto! PageManager
OS Compatibility	Windows Vista™, XP, 2000, Me, 98, Server 2003 and Mac® OS X 10.2.8 & up (print and PC faxing only)

General Specifications

Dimensions	15.4"(W) x 17.4"(D) x 14.6"(H); 15.4"(W) x 20.9"(D) x 17.9"(H) (extended)
Weight	31.6 lbs.
Power Consumption	700W (Max), 12W (Stand-By), 3W (Energy Saver Mode)
Warranty	1 year limited warranty ⁴ (Extended warranty available)
Replacement Consumable	Canon Cartridge 104 (Starter cartridge included)
Cartridge Type	Single Cartridge System

1 Based on 20 lb. paper.

2 Based on ITU-T #1 Chart (standard mode).

3 USB 2.0 Hi-Speed performance requires Windows XP Service Pack 1 or Windows 2000 Service Pack 4 with pre-installed USB 2.0 port.

4 Warranty program is subject to certain conditions and restrictions. See the warranty card for full details.

Canon
*image*ANYWARE

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Ordering Information

MODEL NO.

imageCLASS® MF4690

DESCRIPTION

Laser Multifunction | Duplex Printer
Digital Copier | Super G3 Fax
Color Scanner | Network Capabilities

ITEM NO.

1827B001AA

UPC CODE



ACCESSORIES

Cartridge 104

(yields 2,000 pages based on 5% coverage)

Toner Cartridge

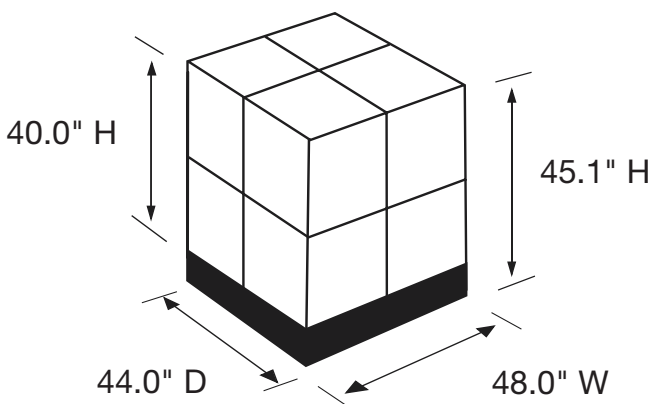
0263B001AA



imageCLASS® MF4690 Carepak

2 Year Exchange/Carry In Carepak

6521A029AA



8 boxes per pallet

Pallet Information

ORIGIN

Country of origin Korea

PRODUCT INFORMATION

Individual box dimensions 21.3"(W) x 21.0"(D) x 20.0"(H)

Individual unit dimensions 15.4"(W) x 17.4"(D) x 14.6"(H)

Individual unit dimensions (extended) 15.4"(W) x 20.9"(D) x 17.9"(H)

Weight of individual box 42.8 lbs.

Weight of individual unit 31.6 lbs.

PALLET INFORMATION

Number of boxes per pallet 8

Pallet dimensions (pallet and boxes) 48.0"(W) x 44.0"(D) x 45.1"(H)

Dimensions without pallet 42.6"(W) x 42.0"(D) x 40.0"(H)

Pallet weight 402.4 lbs.

DATES

Availability April 2007



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