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DEALER'S STAMP

imageCLASS
MF4720w

ADVANCED ALL-IN-ONE WITH WI-FI

MULTI-FUNCTION MONOCHROME LASER PRINTER

COMPACT | QUIET MODE | WIRELESS

Business *Can* **be simple**

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FOR THE WIRELESS HOME OFFICE

Combining innovative design and simple one-touch simplicity, the new imageCLASS MF4720w is the ideal companion for the wireless home or home office.

The Vari-Angle Operation Panel affords an excellent view of the LCD display at any time, while wireless device setup is assisted by the beautiful push-button simplicity of WPS technology. And with the new Quiet Mode feature, you can be sure the imageCLASS MF4720w will always get the job done without disturbing others in the vicinity.

VARI-ANGLE OPERATION PANEL

5 line LCD

Extend the panel out towards you, or flushed against the front profile for a better viewing experience. A large 5-line LCD display shows more menu options at any time.
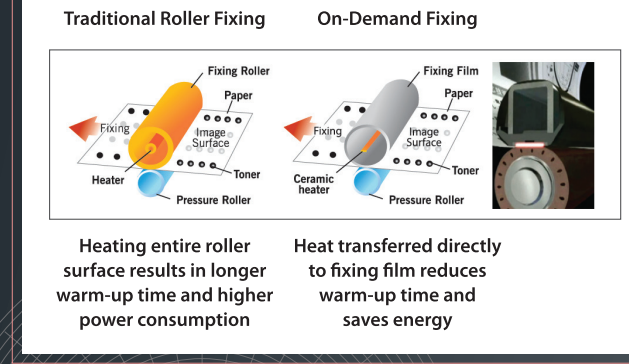
A QUIETER WORKING ENVIRONMENT

Quiet Mode

Pushing the new Quiet Mode key plunges the device into near-stealth operation, reducing engine noise to a bare minimum.

QUICK WARM-UP AND RECOVERY TIMES

With On Demand Fixing technology, users can expect the imageCLASS MF4720w to resume a ready-state in just 2 seconds, ready for the next print or copy job.
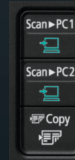
Traditional Roller Fixing   On-Demand Fixing

Heating entire roller surface results in longer warm-up time and higher power consumption

Heat transferred directly to fixing film reduces warm-up time and saves energy

WIRELESS IEEE802.11n COMPLIANT WITH WI-FI PROTECTED SETUP

Wireless IEEE802.11n compliance and Wi-Fi Protected Setup (WPS) allows fuss-free wireless device integration into secured wireless networks. Wired LAN is also available as a standard.

MULTI-FUNCTION
MONOCHROME LASER PRINTER

ONE-TOUCH SOLUTION KEYS

Three task-dedicated Solution Keys on the imageCLASS MF4720w further simplify operations with minimal button-pushing for the most standard of tasks.

// Scan To PC 1 & PC 2
Two user-defined keys that remember your preferred scan settings when scanning to a computer.

// Paper Save Copy
Reduces the number of steps needed to make paper-saving copies, such as 2-on-1 or 4-on-1 copies.

LASER QUALITY PRINTING AND COPYING

23 Black ppm

With laser quality print and copy speed up to 23ppm/cpm (A4), and First Printout Time at 6 seconds (A4) or less, the imageCLASS MF4720w will complete your multi-page print or copy jobs faster than conventional inkjet systems.

SUPERB PRINT PROCESSING EFFICIENCY

Canon's next-generation UFRII LT page description language enables faster print processing using a unique Load Balancing System between the host PC and device.

INCREDIBLE ENERGY SAVINGS

The imageCLASS MF4720w consumes a mere 1.4W* in Standby mode. With image layout options such 2-on-1 and 4-on-1 copying, you can save the environment while reducing paper costs. (*Wired connection only)

MINIMAL DEVICE MAINTENANCE

Cartridge 328 GENUINE

The Canon All-in-One Toner Cartridge 328 combines the photosensitive drum, toner reservoir, and waste toner container into a compact and precisely-engineered unit, making toner replacements easy and minimizes device maintenance.

QUALITY TONER ENGINEERING

Canon MS-Toner adopts a unique spherical shape to achieve smooth and consistent imaging quality. MS-Toner also improves melting performance, which complements and enhances the On-Demand Fixing process through the use of less heat and pressure.

MF4720W | Specifications

PRINT

Printing Method	Monochrome Laser
Print Speed (Simplex; A4/LTR)	Up to 23/24ppm (pages per minute)
Print Resolution	600 x 600dpi
Print Quality with Image Refinement Technology	1200 (equivalent) x 600dpi
Warm-up Time (From Power On)	13.5 secs or less
Recovery Time (From Sleep Mode)	Approx. 2.0 secs.
First Printout Time (FPOT)	Approx. 6/5.8 secs (A4/LTR)
Print Language	UFR II LT
Print Margins	5 mm-top, bottom, left and right (Other sizes than Envelope) 10 mm-top, bottom, left and right (Envelope)
Print Features	Watermark, Page Composer, Toner Saver

COPY

Copy Speed (Simplex; A4/LTR)	Up to 23/24cpm (copies per minute)
Copy Resolution	600 x 600dpi
First Copy Time (FCOT)	Approx. 9.0/8.7 secs (A4/LTR)
Maximum Number of Copies	Up to 99 copies
Reduce/Enlargement	25 - 400% in 1% increments
Copy Features	Memory Sort, 2 on 1, 4 on 1, ID Card Copy

SCAN

Scan Resolution	Optical: Up to 600 x 600dpi Driver Enhanced: Up to 9600 x 9600dpi
Color Depth	24-bit
Pull Scan	Yes, USB and network
Push Scan (Scan to PC) with MF ToolBox	Yes, USB and network
Scan Features	TWAIN, WIA (Scan Driver Compatibility)

PAPER HANDLING

Paper Input (Standard)	Plain Paper (60-80g/m^2): 250-sheet Cassette, 1-sheet Multipurpose Tray
Paper Output	100 sheets (face down , 20lb LTR / 68g/m^2 A4)
Paper Sizes (Standard Cassette)	A4, B5, A5, LGL, LTR, STMT, EXE, OFFICIO, B-OFFICIO, M-OFFICIO, GLTR, GLGL, FLS, 16K, IndexCard Envelope: COM10, Monarch, C5, DL, Custom (Min. 76.2 x 210mm to Max. 216 x 356 mm)
Paper Sizes (Multipurpose Tray)	A4, B5, A5, LGL, LTR, STMT, EXE, OFFICIO, B-OFFICIO, M-OFFICIO, GLTR, GLGL, FLS, 16K, IndexCard Envelope: COM10, Monarch, C5, DL, Custom (Min. 76.2 x 127mm to Max. 216 x 356 mm)
Paper Types	Plain, Heavy, Recycled, Transparency, Label, Envelope
Paper Weight (Standard Cassette)	60 to 163 g/m^2
Paper Weight (Multipurpose Tray)	60 to 163 g/m^2

CONNECTIVITY AND SOFTWARE

Standard Interface/s (Wired)	USB 2.0 High-Speed, 10/100 Base-T Ethernet (Network)
Standard Interface/s (Wireless)	Wi-Fi 802.11b/g/n (Infrastructure mode, WPS easy setup)
Network Protocol	Print: LPD, RAW, WSD-Print (IPv4, IPv6) Scan: WSD-Scan (IPv4, IPv6) TCP/IP Application Services: Bonjour (mDNS), DHCP, BOOTP, RARP, Auto IP (IPv4), DHCPv6 (IPv6) Management: SNMPv1 (IPv4, IPv6)
Network Security (Wired)	IP/Mac address filtering
Network Security (Wireless)	WEP 64/128 bit, WPA-PSK (TKIP/AES), WPA2-PSK (AES), 802.1x (LEAP, EAP-FAST, PEAP, EAP-TLS, EAP-TTLS)
One-Push Wireless Configuration	Wi-Fi Protected Setup (WPS)
Operating System Compatibility	Windows®7 (32/64-bit) Windows®XP (32/64-bit) Windows®Vista (32/64-bit) Windows® Server 2008 R2 (32/64-bit)(*1) Windows® Server 2008 (32/64-bit)(*1) Windows® Server 2003 (32/64-bit)(*1) Mac OS X 10.4.9 & up (*2) Linux (*3)
Software Included	Printer driver, Scanner driver, MF Toolbox, Presto! PageManager, SSID Tool

GENERAL SPECIFICATIONS

Memory	128MB
LCD Display	5-line BW LCD (Vari-Angle Operation Panel)
Dimensions (W x D x H)	390 x 362 x 301mm (Cassette closed) 390 x 439 x 301mm (Cassette opened)
Weight	10.0kg (without cartridge) 10.5kg (with cartridge)
Power Consumption	Maximum: 1320W or less During Operation: Approx. 560W (Average; Copying) During Standby: Approx. 3.5W During Sleep: Approx. 1.4W / 2.4W (Wireless)
Noise Levels (*4)	During Operation: Sound Pressure Level (Bystander's position): 50dB in Printing (reference value) Sound Power Level: 6.5B in Printing During Standby: Sound Pressure Level (Bystander's position): Inaudible (reference value) (*5) Sound Power Level: 4.3B or less
Operating Environment	Temperature: 10 to 30°C Humidity: 20% to 80% RH (no condensation)
Power Requirements	AC 220 to 240V: 50/60Hz
Toner Cartridge (*6)	Cartridge 328: 2,100 pages (Bundled cartridge: 1,000 pages)
Monthly Duty Cycle (*7)	Up to 8,000 pages