SPECIFICATIONS

		MF235	MF237w	MF246dn	MF249dw		
PAPER HANDLING							
Auto Document Feede	er (ADF)	35 sheets (80g/m ²) Duplex ADF: 50 sheets (80g/m ²)					
					A4, B5, A5, B6, Letter, Legal		
Available Paper Size for ADF		(Min. 105 x 148mm to max. 216 x 356mm) (Vin. 127 x 140mm to max. 216 x 356mm)					
Paper Input Standard Cassette		250 sheets					
Multi-Purpose Tray		1 sheet					
Paper Output (Based on 68g/m ²)		100 sheets (face down) A 4 05 45 Land Lathe Statement For the Counterpart Later Counterpart Later For the Land					
Paper Size	Standard Cassette	A4, B5, A5, Legal, Letter, Statement, Executive, Government Letter, Government Legal, Foolscap, Indian Legal Custom (min. 76.2 x 210mm to max. 216 x 356mm)					
	Multi-Purpose Tray	A4, B5, A5, Legal, Letter, Statement, Executive, Government Letter, Government Legal, Foolscap, Indian Legal Custom (min. 76.2 x 127mm to max. 216 x 356mm)					
Paper Weight	Standard Cassette	60 to 163g/m ²					
Paper Weight Multi-Purpose Tray		60 to 163g/m ²					
PaperType		Plain, Heavy, Recycled, Colour, Bond, Label, Index Card, Envelope					
CONNECTIVITY & SC	FTWARE						
Standard Interface	Wired	High-Speed USB 2.0	High-Speed USB 2.0, 10 / 100 Base-T Ethernet				
	Wireless	-	Wi-Fi 802.11b / g / n (Infrastructure mode, WPS Easy Setup, Direct Connection)	-	Wi-Fi 802.11b / g / n (Infrastructure mode, WPS Easy Setup, Direct Connection)		
	Print	-	LPD, RAW, IPP / IPPS, WSD-Print (IPv4, IPv6)				
Network Interface	Scan	-	WSD-Scan (IPv4, IPv6)				
	TCP / IP Application Services	-	Bonjour (mDNS), DHCP, BOOTP, RARP, Auto IP (IPv4), DHCPv6 (IPv6)				
	Management	-	5	SNMPv1 / v3 (IPv4, IPv6), HTTP / HTTPS, SNT	P		
	Wired	-	IP / Mac a	ddress filtering, SNMPv3, SSL(HTTPS / IPPS)	, IEEE802.1x		
Network Security	Wireless	-	WEP 64 / 128 bit, WPA-PSK (TKIP / AES), WPA2-PSK (AES)	-	WEP 64 / 128 bit, WPA-PSK (TKIP / AES), WPA2-PSK (AES)		
Mobile Print Capabilit	у	-	Canon PRINT Business, Canon Print Service, Google Cloud Print™, Apple AirPrint™, Mopria® Print Service				
Compatible Operating Systems		Microsoff® Windows® 10 (32 / 64-bit), Windows® 8.1 (32 / 64-bit), Windows® 8 (32 / 64-bit), Windows® 7 (32 / 64-bit), Windows Vista® (32 / 64-bit), Mac OS*4 10.6.8-, Linux*4	Microsoft® Windows® 10 (32 / 64-bit), Windows® 8.1 (32 / 64-bit), Windows® 8 (32 / 64-bit), Windows Vista® (32 / 64-bit), Windows® 7 (32 / 64-bit), Windows Vista® (32 / 64-bit), Windows® Server 2012 R2 (64-bit), Windows® Server 2008 R2 (64-bit), Windows® Server 2008 (32 / 64-bit), Windows® Server 2003 R2 (32 / 64-bit), Windows® Server 2003 (32 / 64-bit), Mac OS*4 10.6.8~, Linux*4				
Software Included		Printer driver, Fax driver, Scanner driver, MF Scan Utility, Addressbook Tool, Toner Status	Printer driver, Fax driver, Scanner driver, MF Scan Utility, Addressbook Tool, SSID Tool, Toner Status	Printer driver, Fax driver, Scanner driver, MF Scan Utility, Addressbook Tool, Toner Status, SEND Setting Tool	Printer driver, Fax driver, Scanner driver, MF Scan Utility, Addressbook Tool, SSID Tool, Toner Status, SEND Setting Tool		
GENERAL							
Device Memory		128MB 512MB					
Operation Panel		6-line Monochrome LCD Touch Screen					
Dimensions (WxDxH)					390 x 378 x 360mm (Cassette closed) 390 x 448 x 360mm (Cassette opened)		
Weight		Approx. 11.4kg (without cartridge) Approx. 12.0kg (with cartridge)	Approx. 11.5kg (without cartridge) Approx. 12.1kg (with cartridge)	Approx. 12.1kg (without cartridge) Approx. 12.7kg (with cartridge)	Approx. 13.1kg (without cartridge) Approx. 13.7kg (with cartridge)		
Power Consumption	Maximum		V or less		V or less		
	During Operation (Avg.)	Approx. 420W		Approx. 490W			
	During Standby (Avg.)	Approx. 5.1W		Approx.5.7W			
	During Sleep (Avg.)	Approx. 1.2W (USB connection)	Approx. 1.2W (USB connection) Approx. 1.3W (Wired LAN connection) Approx. 2.0W (Wireless LAN connection)	Approx. 1.3W (USB connection) Approx. 1.4W (Wired LAN connection)	Approx. 1.3W (USB connection) Approx. 1.4W (Wired LAN connection) Approx. 2.1W (Wireless LAN connection)		
Noise Level*5	During Operation	Sound Pressure Level: 51.0dB Sound Power Level: 6.5B		Sound Pressure Level: 52.0dB Sound Power Level: 6.6B	Sound Pressure Level: 51.0dB Sound Power Level: 6.6B		
	During Standby	Sound Pressure Level: Inaudible *6, Sound Power Level: 43dB					
Operating Environment		Temperature: 10-30°C, Humidity: 20-80% RH (no condensation)					
Power Requirement		AC 220-240V (±10%).50 / 60Hz (±2Hz)					
Consumables*7		Cartridge 337: 2,400 pages (bundled: 1,700 pages)					
Monthly Duty Cycle*8		15,000 pages					

² Speed of scanning via the platen glass. The communication time is not included.
³ Based on ITU-T #1 Chart (standard mode).

¹⁴ Drivers for Mac OS or Linux can be downloaded from www.canon-asia.com when available.
¹⁵ Measured in accordance with ISO 7779, declared noise emission in accordance with ISO 9296.

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"Inaudible" indicates the sound pressure level of each bystander position is below the ISO 7779 absolute criteria for the background.

⁶Monthly Duty Cycle value provides a means for comparison of product robustness in relation to other Canon laser devices, and does not refer to actual maximum image output per month.

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SAVE MORE, WORK BETTER WITH

HIGH-PERFORMANCE PRINTING.



PERFORMANCE PRODUCTIVITY



100

Canon

CONVENIENT EFFICIENCY



SMART CONNECTIVITY

Business Can be simple

BOOST BUSINESS AT FULL PRINT EFFICIENCY.

Successful businesses understand the importance of getting things done. This is why the Canon 4-in-1 professional laser printers are innovated for elevated productivity and print performance. From laser-speed print tasks to intuitive easy-to-use interface and advanced connectivity, they are always the preferred choice for thriving work spaces.

PERFORMANCE PRODUCTIVITY

f
PCL

SEAMLESS INTERGRATION

Besides Canon's proprietary UFR II LT print language which accelerates document processing and printing for greater productivity, the MF246dn and MF249dw come with additional PCL print language which allows for smooth integration with business applications.



READY AT FULL SPEED

The imageCLASS multi-function printers produce high-quality documents incredibly within 6 seconds or less, featuring amazing print speed of 23ppm (A4) for MF235 and MF237w, and 27ppm (A4) for MF246dn and MF249dw.



FAX RECEPTION MEMORY

Features fax storage capacity of up to 256 pages, and permanent back-up for round-the-clock efficiency so that you will not miss a single fax ever again.



AUTOMATIC SCAN & DUPLEX PRINTING

MF246dn and MF249dw feature hassle-free duplex printing that delivers an advanced level of work productivity. You can now easily print on both sides, and also have your printer scan documents automatically.

SMART CONNECTIVITY



PRINT & SHARE WIRELESSLY

Work on the move with a suite of supported mobile solutions such as Canon PRINT Business, Apple AirPrint[™], Google Cloud Print[™], Mopria® and Canon Print Service.

Enjoy the convenience of Direct Connection on the MF237w and MF249dw. Up to 5 users can connect directly to access the printer, without the need of an external network.

CONVENIENT EFFICIENCY



ALL AT YOUR FINGERTIPS

With the 6-line LCD touchscreen display panel, access to your printers are easier and more efficient than before. It enables a convenient view of menu options at a glance, together with vari-angle panel that lets you adjust the panel position for comfortable viewing.



INNOVATED FOR OPTIMAL WORKFLOW

For fastest operation, simply customise and place frequently-used features on the home menu button for easy navigation. Task-dedicated One-Touch Solutions Keys make it even more convenient.



ACCESS FROM YOUR DESK

The Remote UI* enables you to access features and configure settings straight from your workstation, delivering segmless convenience.

* Available on MF237w, MF246dn, MF249dw.



MINIMAL MAINTENANCE, MAXIMUM ASSURANCE

Equipped with All-in-One Toner Cartridge 337 that integrates the photosensitive drum, toner reservoir and waste toner into one compact unit. This effectively helps you save time and effort with easier replacement of toner cartridges.



SEAMLESS SHARING WITH CO-WORKERS

Canon's SEND technology delivers a streamlined and efficient workflow. It enables your workgroup to share scanned documents to multiple network destinations such as email addresses and shared folders.

GREEN SAVINGS



DUPLEX PRINTING, EXTRA SAVINGS

Cut down on paper usage with double-sided prints. Not only friendly for the environment, the Duplex printing function on MF246dn and MF249dw lets you save more on paper resources.



REDUCED CONSUMPTION

To efficiently conserve energy, your printer goes into Auto Sleep Mode when left idle. To use the printer again, simply press any key for instant recovery.



SPECIFICATIONS

SPECIFICATION	0	1					
		MF235	MF237w	MF246dn	MF249dw		
PRINT							
Printing Method		Monochrome Laser Beam Printing					
Print Speed (A4)		23ppm 27ppm					
Print Resolution		600 × 600dpi					
Print Quality with Image Refinement Technology		1,200 x 1,200dpi (equivalent)					
Warm-up Time (From power on)		13.5 seconds or less					
First Print Out Time (FPOT) A4		Approx. 6.0 seconds					
Recovery Time (From sleep mode)		2 seconds or less					
Print Language		UFR II LT		UFR II LT, PCL6			
Auto Duplex Printing		-		Standard			
Available Paper Size for Auto Duplex Print		- A4, Letter, Legal*1, Indian Legal, Foolscap					
Print Margin		5mm-top, bottom, left and right (Other sizes than Envelope) 10mm-top, bottom, left and right (Envelope)					
СОРҮ							
Copy Speed (A4)		23ppm		27ppm			
Copy Resolution		600 x 600dpi					
First Copy Time (FCOT) A4		Approx.9.0 seconds					
Maximum Number of Copies		Up to 999 copies					
Reduce / Enlargement		25 - 400% in 1% increments					
Copy Features				4 on 1, ID Card Copy			
SCAN							
Scan Type Colour Contact Image Sensor							
ocurrype	Optical	Up to 600 x 600dpi					
Scan Resolution	Driver Enhanced	Up to 600 x 9,600dpi					
Maximum Scan Size	Platen Glass	Up to 216 x 297mm					
Waximam scan size	Platen Glass	Up to 216 x 24/mm Approx. 3.0 seconds per sheet (mono). Approx. 4.0 seconds per sheet (colour)					
Scan Speed ²	Auto Document Feeder (A4)						
Colour Depth		20ipm / 15ipm (mono / colour) 24-bit					
Pull Scan		Yes, USB Yes, USB and Network					
Pull Scan (Scan to PC) with MF Scan Utility		Yes, USB Yes, USB And Network					
Scan to Cloud	,,	Yes, MF Scan Utility					
Scan Driver Compatib	illity	Yes, Mir scan Utility TWAIN, WA, ICA					
SEND	····· 7		,				
SEND Method		_		SMB, SMTP (E-mail), POP (E-mail)			
		-		Full Colour, Grayscale, Monochrome			
Colour Mode		-		300 x 300dpi			
Scan Resolution File Format		-		JPEG, TIFF, PDF			
FAX			-	JF EG,			
Modem Speed		Up to 33.6Kbps Up to 200 x 400dpi					
Fax Resolution							
Compression Method		MH, MR, MMR					
Memory Capacity*3		Up to 256 pages					
One-touch Dial		4 dials					
Coded Dials		Up to 100 dials					
Group Dials / Destinations		Max. 103 dials / Max. 50 destinations					
Sequential Broadcast Duplex Fax (TX)		Max. 114 destinations Yes					
Receive Mode							
		Fax Only, Manual, Answering Machine, Fax / Tel Auto Switch					
Memory Backup		Permanent Fax Memory Back-up					
Fax Features		Fax Forwarding*, Dual Access, Remote Reception, PC Fax (Transmission only), DRPD, ECM, Auto Redial, Fax Activity Reports, Fax Activity Result Reports, Fax Activity Management Reports "This function only supports forwarding to another fax machine."			CM, Auto Redial, Fax Activity Reports,		
		*This function only supports forwarding to another fax machine.					