Specifications for imageCLASS MF635Cx

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Print			
Printing Method	Colour Laser Beam Printing		
Print Speed	A4	Up to 18 / 18ppm (Mono / Colour)	
	Letter	Up to 19 / 19ppm (Mono / Colour)	
Print Resolution	600 x 600dpi	600 x 600dpi	
Print Quality with Image Refinement	1,200 x 1,200dpi (equivalent)		
Technology	9,600 (equivalent) x 600dp	oi e e e e e e e e e e e e e e e e e e e	
Warm-Up Time (From Power On)	13.0secs. or less		
First Print Out Time (FPOT)	A4	Approx. 10.9 / 12.0secs. (Mono / Colour)	
	Letter	Approx. 10.7 / 11.9secs. (Mono / Colour)	
Recovery Time (From Sleep Mode)	Approx. 6.1secs.		
Print Language	UFR II, PCL 6, PostScript 3	UFR II, PCL 6, PostScript 3	
Auto Duplex Printing	Standard		
Available Paper Size for Auto Duplex Print	A4, B5, Letter, Legal(* ¹), Executive, Foolscap, Indian Legal		
	Supported File Format: JPEG, TIFF, PDF		
Direct Print Print Margins			
Print Margins Print Features	·	5mm - top, bottom, left and right (Envelope: 10mm) Poster, Booklet, Watermark, Page Composer, Toner Saver	
	i oster, bookiet, wateriildi	in, i age composer, romer saver	
Copy Speed	A4	Up to 18 / 18ppm (Mono / Colour)	
Copy Speed			
Conv. Bosolution	Letter	Up to 19 / 19ppm (Mono / Colour)	
Copy Resolution	600 x 600dpi	Approx 12.0 / 14.0cocc / Mane / Calaria	
First Copy Time (FCOT)	A4	Approx. 12.0 / 14.0secs. (Mono / Colour)	
Marine Marine of Contra	Letter	Approx. 11.7 / 13.8secs. (Mono / Colour)	
Maximum Number of Copies	Up to 999 copies		
Reduce / Enlargement	25 - 400% in 1% increments		
Copy Features	Frame Erase, Memory Sort	t, 2 on 1, 4 on 1, ID Card Copy	
Scan Tymo	Colour Contact Income		
Scan Resolution	Colour Contact Image Sens		
Scan Resolution	Optical	Up to 600 x 600dpi	
Color Donth	Driver Enhanced	Up to 9,600 x 9,600dpi	
Color Depth Duplex Scan	24-bit Yes		
Pull Scan	Yes, USB and Network		
Push Scan (Scan To PC) with MF Scan			
Utility			
Scan to USB (via USB Host 2.0)	Yes		
Scan Driver Compatibility	TWAIN, WIA, ICA		
Scan Speed(* ²)		(mono), 14 pages/minute (colour)	
Scan to Cloud	Yes, via MF Scan Utility	(mono), 27 pages/minute (colour)	
Scan to Cloud	res, via ivir scan utility		
Send	CNAD E mail ETD 'EAV		
Sending Method	SMB, E-mail, FTP, iFAX		
Color Mode Scan Resolution	Full Colour, Monochrome 300 x 300dpi, 200 x 200dp	i	
File Format	JPEG, TIFF, PDF, Compact F		
Fax	JECO, HEF, PDF, COMPACT I	rui, rui' (UCN)	
Modem Speed	Un to 33 6Khns		
Fax Resolution		Up to 33.6Kbps	
Compression Method	Up to 406 x 391dpi		
•	MH, MR, MMR, JBIG		
Memory Capacity(*3) Favourite Dials (in address book)	Up to 512 pages 19 dials		
Speed Dial (Coded Dial)	Up to 281 dials		
Group dials / Destinations Sequential Broadcast	Max 199 dials/destinations Max 310 destinations		
Duplex Fax (Transmission)	Yes		
Receive Mode	Fax Only, Manual, Answering, Fax/Tel Auto Switch		
NECESTAC INIONC	i az Omy, Mandai, Answen	ing, ray refrace Switch	

Memory Backup	Permanent fax memory ba	ackup	
Fax Features	Fax Forwarding, Dual Access, Remote Reception, PC Fax (transmisson only), DRPD, ECM, Auto Redial, Fax Activity Reports, Fax Activity Result Reports, Fax Activity Management Reports		
Paper Handling			
Duplex Auto Document Feeder (DADF)	50 sheets (80g/m²)		
Available Paper Size for ADF	A4, B5, A5, B6, Letter, Legal(* ¹), Statement, Custom Size (min. 105 x 128mm to max. 215.9 x 355.6mm)		
Paper Input	Cassette	150 sheets	
	Multi-Purpose Tray	1 sheets	
	Maximum	151 sheets	
Paper Output	100 sheets (face down)		
Paper Size	Cassette	A4, B5, A5, Legal(* ¹), Letter, Statement, Executive, Foolscap, Indian Legal Custom Size (min. 100 x 148mm to max. 215.9 x 355.6mm)	
	Multi-Purpose Tray	A4, B5, A5, Legal(*1), Letter, Statement, Executive, Foolscap, Indian Legal, Index Card Envelope: COM10, Monarch, C5, DL Custom Size (min. 76.2 x 127mm to max. 215.9 x 355.6mm)	
Paper Types	Thin, Plain, Recycled, Heav	vy, Colour, Glossy, Postcard, Envelope	
Paper Weight	Cassette	52 to 163g/m ² (Glossy: up to 200g/m ²)	
-	Multi-Purpose Tray	52 to 163g/m² (Glossy: up to 200g/m²)	
Connectivity & Software	,	200g/ (0.000/. up to 200g/ /	
Standard Interface	Wired	USB 2.0 High Speed, 10Base-T / 100Base-TX / 1000Base-T	
	Wireless	Wi-Fi 802.11b/g/n	
		(Infrastructure mode, WPS easy Setup, Direct Connection)	
Network Protocol	Print	LPD, RAW, WSD-Print (IPv4, IPv6)	
	Scan	Email, SMB, WSD-Scan(IPv4, IPv6), FTP-Scan, iFAX	
	TCP/IP Application	Bonjour(mDNS), HTTP, HTTPS, DHCP, ARP+PING, Auto IP,	
	Services	WINS (IPv4), DHCPv6 (IPv6)	
Not and Consider	Management	SNMPv1, SNMPv3 (IPv4, IPv6)	
Network Security	Wired	IP/Mac address filtering, SNMPv3, SSL(HTTPS/IPPS), IEEE802.1x	
One Budy Miller Configuration	Wireless	WEP 64/128-bit, WPA-PSK (TKIP/AES), WPA2-PSK (AES)	
One-Push Wireless Configuration	Wi-Fi Protected Setup (WI	•	
Other Features Mobile Solution	Secure Print, Department Canon PRINT Business, Ap	ple® AirPrint™, Mopria® Print Service, Google Cloud Print™,	
5 55	Canon Print Service, Wind		
Address Book	LDAP		
Compatible Operating Systems(*4)	Windows® 10, Windows® 8.1, Windows® 8, Windows® 7, Windows Server® 2016, Windows Server® 2012 R2, Windows Server® 2012, Windows Server® 2008 R2, Windows Server® 2008,		
Software Included		Mac® OS X 10.7.5 & up(* ⁵), Linux(* ⁵) Printer driver, Fax driver, Scanner driver, MF Scan Utility, Address Book Tool, SSID Tool,	
General	Toner Status		
Device Memory	1GB RAM		
LCD Display	WVGA Color LCD 5.0" Touch Screen Display		
Dimensions (W × D × H)	451 x 460 x 400mm		
Weight	22.0kg (with cartridges), 2		
Power Consumption	Maximum During Operation (Avg.)	850W or less Approx. 350W	
	During Standby (Avg.)	Approx. 13.6W	
6	During Sleep (Avg.)	Approx. 0.94W (USB / wired), approx. 0.98W (wireless)	
Noise level(* ⁶)	During Operation	Sound Pressure Level: 49dB Sound Power Level: 6.4B	

	During Standby	Sound Pressure Level: Inaudible	
		Sound Power Level: Inaudible	
Operating Environment	Temperature: 10 - 30°C		
	Humidity: 20 - 80% RH (no condensation)		
Power Requirements	AC 220 - 240V, 50 / 60Hz		
Toner Cartridge(* ⁷)	Standard	Cartridge 045 BK: 1,400 pages (bundled: 1,400 pages)	
		Cartridge 045 C/M/Y: 1,300 pages (bundled: 690 pages)	
	High	Cartridge 045H BK: 2,800 pages	
		Cartridge 045H C/M/Y: 2,200 pages	
Monthly Duty Cycle(*8)	30,000 pages		
Optional Accessories			
Barcode Printing	Barcode Printing Kit-E1		
Attachment Kit for NT-Ware Mi-Card	Mi-Card Attachment Kit-B1		
Reader			

Legal size refers to paper size measuring 215.9 x 355.6mm (8.5 x 14 inch).
Speed of scanning via the document feeder, A4 size, scan resolution 300 x 300dpi
Based on ITU-T #1 Chart (standard mode)
ScanGear is not available for Windows Server 2008/2012
<u>Drivers for Mac OS can be downloaded from www.canon-asia.com website when</u>
available. Only the print function is supported for Linux.
The latest drivers for Linux can be downloaded from www.canon-asia.com website when
available.
Tested in accordance to ISO 7779 and declared per ISO 9296
Toner cartridge yield is in accordance with ISO / IEC 19798
Monthly Duty Cycle value provides a means of comparison for product robustness in
relation to other Canon laser printers.
It does not refer to actual maximum image output per month.