

Digital colour multifunction printers

IM C2010(A)
IM C2510
IM C3010(A)
IM C3510(A)
IM C4510(A)
IM C5510A
IM C6010
IM C7010

Printer Copier Scanner Fax



IM C2010(A)



20 ppm

IM C2510



25 ppm

IM C3010(A)



30 ppm

IM C3510(A)



35 ppm

IM C4510(A)



45 ppm

IM C5510A



55 ppm

IM C6010



60 ppm

IM C7010



70 ppm

IM C2010(A)/IM C2510/IM C3010(A)/IM C3510(A)/IM C4510(A)/IM C5510A/IM C6010/IM C7010

	IM C2010(A)	IM C2510	IM C3010(A)	IM C3510(A)	IM C4510(A)	IM C5510A	IM C6010	IM C7010
GENERAL								
Warm-up time	24 seconds	24 seconds	24 seconds	24 seconds	23 seconds	23 seconds	23 seconds	24 seconds
First copy speed: B/W	5.1 seconds	5.1 seconds	4.5 seconds	4.5 seconds	3.6 seconds	2.9 seconds	2.9 seconds	2.9 seconds
First copy speed: full colour	7.4 seconds	7.4 seconds	6.9 seconds	6.9 seconds	5.4 seconds	4.2 seconds	4.2 seconds	4.2 seconds
Continuous output speed	20 ppm	25 ppm	30 ppm	35 ppm	45 ppm	55 ppm	60 ppm	70 ppm
Memory: standard	6 GB	6 GB	8 GB	8 GB	8 GB	8 GB	8 GB	8 GB
Memory: maximum	6 GB	6 GB	8 GB	8 GB	8 GB	8 GB	8 GB	8 GB
SSD: standard	256 GB							
SSD: optional	1 TB							
HDD: optional	320 GB							
ARDF capacity	100 sheets	100 sheets	100 sheets	100 sheets	100 sheets	-	-	-
SPDF capacity	220 sheets	-	220 sheets	220 sheets	220 sheets	220 sheets	220 sheets	220 sheets
Weight ARDF model (kg)	89.7	89.7	92.9	92.9	94.4	-	-	-
Weight SPDF model (kg)	96.1	-	99.3	99.3	100.8	100.8	100.8	106
Dimensions ARDF model: WxDxH	587 x 701 x 913 mm							
Dimensions SPDF model: WxDxH	587 x 701 x 963 mm							
Power source	220 - 240 V, 50 - 60 Hz							
COPIER								
Multiple copying	Up to 999 copies							
Resolution	600 dpi							
Zoom	From 25% to 400% in 1% steps							
PRINTER								
First print speed: B/W	4.5 seconds	4.5 seconds	4 seconds	4 seconds	3.2 seconds	2.5 seconds	2.4 seconds	2.2 seconds
First print speed: full colour	7 seconds	7 seconds	6.6 seconds	6.6 seconds	5.2 seconds	3.8 seconds	3.8 seconds	3.7 seconds
CPU (IM C2010(A), IM C2510, IM C3010(A), IM C3510(A))	ApolloLake E3930 1.3 GHz							
CPU (IM C4510(A), IM C5510A, IM C6010, IM C7010)	ApolloLake E3940 1.6 GHz							
Printer language: standard	PCL5c, PCL6, PostScript 3 (emulation), PDF direct (emulation)							
Printer language: option	Genuine Adobe® PostScript®3™, XPS, PictBridge, PDF Direct from Adobe®							
Print resolution: maximum	4,800 x 1,200 dpi equivalent							
Network interface: standard	Ethernet 10 base-T/100 base-TX/1000 base-T, USB Host I/F Type A, USB Device I/F Type B, Bluetooth							
Network interface: option	Wireless LAN (IEEE 802.11 a/b/g/n/ac), Additional NIC (2nd port)							
Mobile printing capability	Apple AirPrint, Mopria®, Ricoh Smart Device Connector							
Windows® environments	Windows® 8.1, Windows® 10, Windows® 11, Windows® Server 2012R2, Windows® Server 2016, Windows® Server 2019, Windows® Server 2022							
Mac OS environments	Macintosh OS X v10.15 or later							
UNIX environments	UNIX Sun® Solaris, HP-UX, SCO OpenServer, RedHat® Linux Enterprise, IBM® AIX							
Other supported environments	IBM iSeries							
SCANNER								
Scanning speed: ARDF (A4 LEF, B/W full colour)	80 ipm (200/300 dpi)							
Scanning speed: SPDF (A4 LEF, 200dpi, B/W full colour)	150 ipm (simplex)/300 ipm (duplex)							
Resolution: maximum	1,200 dpi							
File formats	Single Page TIFF, Single page JPEG, Single page PDF, Single page High compression PDF, Single page PDF/A, Multi page TIFF, Multi page PDF, Multi page High compression PDF, Multi page PDF/A, Single page Encryption PDF, Multi page Encryption PDF, Single/multi OCR (optional)							
Scan modes	E-mail, Folder, USB							
FAX								
Circuit	PSTN, PBX							
Transmission speed	G3: approximately 3 seconds (200 x 100 dpi, JBIG, ITUT #1 chart TTI off, memory transmission) G3: approximately 3 seconds (200 x 100 dpi, MMR, ITUT #1 chart TTI off, memory transmission)							
Modem speed: maximum	33.6 Kbps							
Resolution: standard	8x3.85 line/mm, 200x100 dpi							
Resolution: option	16x15.4 line/mm, 400x400 dpi							
Compression method	MH, MR, MMR, JBIG							
Scanning speed (A4 LEF): ARDF	68 spm							
Scanning speed (A4 LEF): SPDF	90 spm							
Memory: standard	4 MB (320 pages)							
Memory: maximum	60 MB (4,800 pages)							

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PAPER HANDLING

Recommended paper size	Standard paper tray(s): SRA3, A3, A4, A5, A6, B4, B5, B6, Envelopes Optional paper tray(s): SRA3, A3, A4, A5, A6, B4, B5, B6, Envelopes Bypass tray: SRA3, A3, A4, A5, A6, B4, B5, B6, Envelopes, Custom Size paper (Width: 90 mm x 320 mm, Length: 148 mm x 1,260 mm)							
Paper input: standard	1,200 sheets							
Paper input: maximum	2,300 sheets	2,300 sheets	4,850 sheets	4,850 sheets	4,850 sheets	4,850 sheets	4,850 sheets	4,850 sheets
Paper output: standard	500 sheets							
Paper output: max.	1,625 sheets	1,625 sheets	1,625 sheets	1,625 sheets	3,625 sheets	3,625 sheets	3,625 sheets	3,625 sheets
Paper weight : Trays	60 - 300 g/m ²	60 - 300 g/m ²	60 - 300 g/m ²	60 - 300 g/m ²	60 - 300 g/m ²	60 - 300 g/m ²	60 - 300 g/m ²	60 - 300 g/m ²
Paper weight : Bypass	52 - 300 g/m ²	52 - 300 g/m ²	52 - 300 g/m ²	52 - 300 g/m ²	52 - 300 g/m ²	52 - 300 g/m ²	52 - 300 g/m ²	52 - 300 g/m ²
Paper weight : Duplex	52 - 169 g/m ²	52 - 169 g/m ²	52 - 256 g/m ²	52 - 256 g/m ²	52 - 256 g/m ²	52 - 256 g/m ²	52 - 256 g/m ²	52 - 256 g/m ²
Paper types	Plain paper, Recycled paper, Special paper, Colour paper, Letterhead, Cardstock, Preprinted paper, Bond paper, Coated paper, Envelope, Gloss paper, Label paper							

ECOLOGY

Power consumption: max.	< 1,700 W	< 1,700 W	< 1,700 W	< 1,700 W	< 1,850 W	< 1,850 W	< 1,850 W	< 1,854 W
Power consumption operation: B&W	411.8 W	449.2 W	464.4 W	500.5 W	576.6 W	726 W	763.3 W	901.6 W
Power consumption operation: Full colour	456.3 W	494.5 W	515.3 W	543.6 W	664.9 W	827.1 W	871.2 W	1,000.3 W
Power consumption: ready	37.7 W	37.7 W	38.5 W	38.5 W	40.5 W	40.6 W	40.1 W	39.1 W
Power consumption: sleep	0.3 W	0.3 W	0.3 W	0.3 W	0.32 W	0.32 W	0.32 W	0.31 W
TEC*	0.2 kWh/week	0.25 kWh/week	0.3 kWh/week	0.35 kWh/week	0.45 kWh/week	0.62 kWh/week	0.67 kWh/week	0.81 kWh/week

* It is a reference value based on the ENERGY STAR Ver.3.2 test method.

INPUT/OUTPUT TRAYS AND FINISHER OPTIONS

1x 550-sheet paper tray, 2x 550-sheet paper tray, 2,000-sheet Large capacity tray, 1,650-sheet side Large capacity tray, 1,000-sheet Hybrid finisher, 3,000-sheet finisher, 1,000-sheet Booklet finisher, 3,000-sheet booklet finisher, 250-sheet Internal finisher, 500-sheet Internal finisher, Stapleless internal finisher, Internal multi-fold unit, Internal shift tray, One-bin tray, Output jogger unit

OTHER OPTIONS

Fax unit, G3 Interface, Fax connection unit, Fax memory unit, Cabinet, Caster table, Side Tray, Banner paper guide tray, Punch units, IPDS unit, Camera direct print card, PostScript 3, IEEE 802.11 a/b/g/n/ac, Device server unit, File format converter, OCR unit, Page keeper, Imageable area extension unit, ADF handle, Counter I/F unit, Key counter bracket, NFC card reader, Paperlock, EFI controller, EFI Adobe Acrobat, EFI Color Profiler Suite, EFI Jobflow, EFI Fiery ColorRight, EFI Impose, EFI Compose, EFI Fiery Automation, EFI Hot folders, EFI JobExpert and PDF Processing Kit, Unicode Font Package for SAP, Card reader cover, SSD 1 TB option, Enhanced Security SSD, HDD Option, Bridge unit, XPS, SD card for fonts, Toner bottle lock, Stapleless unit, FAX stamp, Antimicrobial screen protector

CONSUMABLES

Toner (black)	30,000 prints	30,000 prints	40,000 prints	40,000 prints	42,000 prints	42,000 prints	42,000 prints	42,000 prints
Toner (cyan/magenta/yellow)	18,000 prints	18,000 prints	28,000 prints	28,000 prints	28,000 prints	28,000 prints	28,000 prints	28,000 prints
Consumable yield based on 5% coverageA4	2p/j	2p/j	3p/j	3p/j	4p/j	4p/j	4p/j	5p/j

For availability of models, options and software, please consult your local supplier.

