

Office in Black & Colour

Document Manager

e-STUDIO3511
e-STUDIO4511



- 35/45ppm B&W office output with 11ppm Colour capability.
- Print, copy, scan, I-Fax and optional fax functionality within a compact body.
- Simple production of B&W and Colour or mixed office documents.
- Automatically distinguishes B&W from Colour for a smooth productivity and cost efficiency.



General		Copy size	A3-A5R, A3 on A3 wide
Type	Desktop	Resolution	Scanning: 600dpi x 600dpi Printing: 600dpi x 600dpi (B&W with smoothing: 2,400dpi x 600dpi)
Printing/Copying process	Indirect electrostatic photographic method	Gradation	256 steps
Original scanning method	CCD 4-line sensor	Copying speed	B&W: 35/45cpm (A4), Colour: 11/11cpm (A4)
Paper output capacity (80g/m ² , A4)	Standard: 550 sheets (Inner exit tray)	First copy time	B&W: 6.8 seconds, Colour: 16.2 seconds
	With/Optional Finisher: 900 sheets (Finisher: MJ-1022) + 150 sheets (Inner exit tray)	Multiple copying	up to 999 copies
	2,000 sheets (Finisher: MJ-1023/MJ-1024) + 150 sheets (Inner exit tray)	Colour mode	B&W (Default), Full Colour, Auto Colour Selection
Paper input capacity (80g/m ² , A4)	Standard: 550 sheets x 2 (Drawer), 100 sheets (Bypass)	Copy mode	B&W: Text, Text/Photo (Default), Photo, Image Smoothing Full Colour: Text, Text/Photo (Default), Photo, Printed Image, Map
	Optional: 550 sheets x 1 (Paper Feed Pedestal)	Reproduction ratio	Zoom: 25-400% in 1% increments (Platen), 25-200% in 1% increments (RADF)
	550 sheets x 1 (optional drawer for Paper Feed Pedestal) or 2,500 sheets (Large Capacity Feeder)	Exposure control	Automatic/Manual (11steps)
Paper size	Standard: A3-A5R (Drawer), A3wide-A5R (Bypass), A3-A5R (Duplex)	Copy density control	Automatic toner density method
Paper weight	Standard: 64-105g/m ² (Drawer), 64-209g/m ² (Bypass), 64-105d/m ² (Duplex)	Major features	Energy Saver; Trimming/Masking; Department Code (1,000 kinds); Cover Sheet; Sheet Insertion; X-Y Zoom; Electronic Sorting; Magazine Sort; Alternation; 2-in-1, 4-in-1, 8-in-1; Annotation (Date/Time Print); Job Reservation; Rotation Copy; Thick Paper Mode; Colour Image Adjustment
ADU (Automatic Duplexing Unit)	Standard		
Memory	Main memory: 256MB, Page memory: 128MB (Expandable to 256MB)		
Hard disk drive	60GB+		
Warm-up time	Approx. 40 seconds		
Power consumption	Max. 1.7kW (220-240V)		
Dimensions (WxDxH) & weight	660mm x 718mm x 739mm, Approx. 112kg		
Counter	Several output- and scan counter (Electronic 8-digit)		
Network/Device Management Utility	TopAccess, TopAccessDocMon		
Printing Function			Scan Function
Processor	64-bit Toshiba RISC processor Tx4937/ Shared	Scanning speed	B&W: 50spm (A4, 400dpi), Grey Scale: 45spm (A4, 400dpi), Colour: 20spm (A4, 300dpi)
Memory	Main Memory: 256MB: Shared Page Memory: 128MB (Expandable to 256MB): Shared	Scanning mode	B&W, Grey Scale, Colour, Auto Colour Selection
Hard disk drive	60GB+: Shared	Scanning Resolution	B&W: 600, 400, 300, 200, 150, 100dpi ¹ ; Grey Scale: 600 ¹ , 400, 300, 200, 150, 100dpi; Colour/Auto Colour Selection: 600 ¹ , 400 ¹ , 300, 200, 150, 100dpi ¹ Need expansion memory *2 ACS (Auto Colour Selection)
Print engine resolution	B&W: 2,400dpi x 600dpi 8bit (with smoothing) Colour: 600dpi x 600dpi (1,200dpi quality x 600dpi with Expansion memory)	Major features	2-sided Scan; Image Rotation; Mixed Size Paper Scanning; Scan to Email; Scan to file (SMB, FTP); Scan to e-filing
Printing speed	B&W: 35/45ppm (A4), Colour: 11/11ppm (A4)	Electronic Filing Function	
Drivers	Windows [®] 98/Me/2000/XP/Server 2003 (32 BIT), Windows [®] NT4.0, Macintosh [®] 8.6, 9.x, X ver 10.1/10.2 (PPD), UNIX (HP-UX, Sun Solaris, IBM, AIX, SCO, Linux)	Number of boxes	Public Box: 1, User Box: 200
Interface	Parallel (IEEE1284), 10/100BaseT, USB1.1 (Full speed), Optional IEEE802.11b (WiFi)	Number of folders	100 folders per Box
Network OS	Windows [®] 2000, Windows [®] NT4.0, NetWare [®]	Number of documents	400 documents per Box/Folder
Protocols	TCP/IP, IPX/SPX, EtherTalk, IPP, SNMP, HTTP	Number of pages	200 pages per document
PDL	PCL6 [®] , PCL5c [®] , PostScript [®] 3 [™]	Capacity of HDD	10GB
Major features	Proof Print; Private Print; Scheduled Print; Duplex Printing; Watermark Printing; N-up Printing; Mixed-size Printing; Magazine Sort; Image Overlay; Front/Back Cover Insertion; Page insertion; Print to e-Filing	Input to e-Filing	Copy to e-Filing, Print to e-Filing, Received Fax to e-Filing, Received Internet-Fax to e-Filing, Scan to e-Filing
		Internet-Fax Functions	
		Connectivity supported	T.37 (Simple Mode)
Copying function		Format of sent attachments	Tiff-S
Acceptable originals	Sheet, book, three dimensional objects	Scanning original document size	A3-A5R: Image will be reduced to A4 size and transmitted)
Original size	A3-A5R	TX resolution	200dpi
		Major features	On Ramp Gateway (Through the MailBox); Off Ramp Gateway; Telephone Book (1,000 destinations)

Options			
RADF MR-3015	Reversing Automatic Document Feeder		
Original capacity	100 sheets (A4, A3)	Paper size & weight	A3-A5R, 60-256g/m ²
Original settings	Face-up	Staple capacity	50 sheets (A4, 80g/m ²)/Multi-position (5 kinds)
Available original size & weight	A3-A5R, 50-127g/m ² (single sided), 50-105g/m ² (double sided)	Saddle stitch (MJ-1024 only)	Paper size: A3-A4R; Staple capacity: 15 sheets (80g/m ²)
Dimensions (WxDxH) & weight	577mm x 530mm x 165mm, 15kg	Dimensions (WxDxH) & weight	MJ-1023: 536mm x 657mm x 1,086mm, Approx. 39kg MJ-1024: 649mm x 657mm x 1,086mm, Approx. 70kg
Platen Cover KA-3511PC	For operation without RADF	Bridge Kit KN-3511	Prerequisite for installation of Finisher
Paper Feed Pedestal KD-1011		Hole Punch Unit MJ-6004	(for the MJ-1023 and MJ-1024 Finishers)
Paper supply	550 sheets cassette	Dimensions (WxDxH) & weight	112mm x 617mm x 378mm, Approx. 9kg
Available paper size & weight	A3-A5R, 64-105g/m ²	Work Tray KK-3511	Convenient working area
Dimensions (WxDxH) & weight	530mm x 577mm x 320mm, 21.5kg	Fax Board GD-1150	
Drawer Module MY-1021		Usable circuits	Public Switched Telephone Network (PSTN)
Paper supply	550 sheets cassette	Communication mode	Super G3, G3
Available paper size & weight	A3-A5R, 64-105g/m ²	Modem speed	Max. 33.6 kbps
Dimensions (WxDxH) & weight	526mm x 569mm x 107mm, 3.8kg	Data compression	JBIG, MMR, MR, MH
Large Capacity Feeder KD-1012		Transmission speed	Approx. 3 seconds per page
Paper supply	2,500 sheet	Scanning mode	Text, Photo/Text, Photo: B&W only
Available paper size & weight	A4, 64-105g/m ²	Grey Scale	256 levels (Error diffusion)
Dimensions (WxDxH) & weight	530mm x 577mm x 307.5mm; 27kg	Major features	Telephone Book (1,000 destination); Broadcasting; Automatic Redialling; Group Dialling (200 groups, 400 destinations per group); Chain Dialling; Delayed Transmission; Recovery Transmission; Polling; Mailbox (F-code); Batch Transmission
Finisher (Hanging type) MJ-1022	For e-STUDIO3511 only	Fax 2nd Line Board GD-1160	
Trays	2 (Cascade)	Expansions Memory GC-1180	128MB
Capacity & paper weight	Non-sort/Group: Top bin - 200sheets (A5R, A4R), 100 sheets (A3), 80g/m ² Bottom bin - 700 sheets (A5R, A4R), 350 sheets (A3), 80g/m ²	Wireless LAN Adapter GN-1010	
Paper size / weight	A3-A5R, 50-209g/m ²	Scrambler Board GP-1030	Encrypt data on harddisk
Staple capacity	30 sheets (A4, 80g/m ²)	PCI Slot GO-1030	Prerequisite for installation of Scrambler Board
Staple position	Single-position		
Dimensions (WxDxH) & weight	451mm x 539mm x 590mm, approx. 17kg		
Finisher (Multi-staple type) MJ-1023/ Finisher (Saddle-stich type) MJ-1024			
Trays	2 (Cascade)		
Capacity & paper weight	Non-sort/Sort/Group: Top bin - 1,000 sheets (A5R, A4), 500 sheets (A4R, A3), 80g/m ² Bottom bin - 1,000 sheets (A5R, A4), 500 sheets (A4R, A3), 80g/m ²		