

Tailor-made, integrated productivity:

# Document **e-STUDIO28** Manager

- 28 Copies/Prints per minute
- Space-saving design
- Five multifunctional expansions available
- Optional automatic booklet finishing
- Stackless duplex



Machine Data			
<b>Copying process</b>	Indirect, electrostatic-photographic, 1-beam laser printing engine	<b>Copy-/Print Speed</b>	28 copies/prints per minute A4 18 copies/prints per minute A3
Resolution	2400 x 600 dpi	Page Memory	32 MB RAM and 4,3 GB hard disk
Halftones	256 Grey Scales	Dual Access	5 copy-jobs in memory plus 1 in ADF
Platen glass	Fixed	Multi-Copies	1 to 999
Original formats	maximum A3	First Copy	3,9 seconds
Paper capacity (standard cassettes)	2 x 550 sheet cassettes	Warm up time	30 seconds
Copy-/Print formats (cassette)	DIN A5R to DIN A3	Exposure control	Automatic and manual (11 steps)
Paper capacity (stack feed bypass)	100 sheets, 64-80g/m <sup>2</sup>	Copy mode	Text-, Text/Photo-, Photo-Mode
Copy-/Print formats (bypass)	A3-A5R, 50-209g/m <sup>2</sup> single sheet mode	Zoom	25%-400%
Special paper* (bypass)	Universal, Postcard, Tab paper, Envelopes	Operation panel	Context related touchpanel (GUI)
Automatic duplex unit (ADU)	Unlimited batch capacity	Dimensions (W x H x D)	660 x 739 x 673 mm
Copy-/Print formats (ADU)	A3-A5R, 64-80g/m <sup>2</sup>	Weight	73 kg
Copier Functions			
Interrupt Key, Energy Saver, Weekly Timer Function, Dual Page, Edge Erase, Image Shift, APS (Automatic Paper Selection), AMS (Automatic Magnification Selection), Electronic Access Codes (50), Automatic Job Start, Automatic Paper Cassette Selection, Display Language Selection, Program Memory (4 jobs), Electronic Sorting, Rotation Sorting, Electronic Grouping, 2 in 1 Copy, 4 in 1 Copy, 8 in 1 Copy (duplex), X/Y Zoom, Positive/Negative Copy, Mirror Copy, Page Numbering, Annotation, Trimming/Masking, Help function, Cover sheets, Insertion sheets (2 kinds incl. stack feed bypass, 15 sheets), document storage (24 documents up to 400 pages each, 1000 pages total)			
Print Solutions (Options)		Document Management (Options)	
<b>Printer board (GA 1040)</b>		<b>Document-Controller (GL-1010)</b>	
Printer languages	PCL5e, PCL6 compatible	Printer Languages	PCL5e, PCL XL, PCL6 compatible, Postscript 3 compatible
Drivers	Win 95, Win 98, Win 2000, Win Me, NT 4.0, Mac PPD, Unix Filter and PPD	Drivers	Win 95, Win 98, Win 2000, Win Me, NT 4.0, Mac PPD, Unix Filter
Interfaces	parallel port (IEEE 1284), 10/100 BaseT Ethernet (standard)	Interfaces	10/100 BaseT Ethernet (standard)
Network protocols	Netware 3.11/3.12/4.x/5.x (NDPS), IPX/SPX, TCP/IP, LPR/LPD, IPP, DHCP, SNMP, Ethertalk	Network protocols	Netware 3.11/3.12/4.x/5.x (NDPS), IPX/SPX, TCP/IP, LPR/LPD, NetBEUI, IPP, WINS/DNS, DHCP, SNMP, Ethertalk
Memory	64 MB RAM/max. 192 MB RAM	Memory	128 MB RAM / max. 512 MB RAM, 10 GB hard disk standard
Special Functions	Automatic paper cassette selection, Automatic cassette change, Duplex printing, N-up print, Zoom, Cover sheet, Insertion sheets, Automatic booklet sorting, Rotation sorting (inner tray), Watermark, Private printing, Synchronus printing, Hole punching, Stapling, Automatic event notification, Stored job printing, 50 shared departmental counters (common with copy function)	Special Functions	Automatic paper cassette selection, Automatic cassette change, Duplex printing, N-up print, Cover sheet, Insertion sheets, Automatic booklet sorting, Rotation sorting (inner tray), Watermark, Overlay printing, Private print, Synchronus printing, Hole punching, Stapling, Automatic event notification, Proof printing, Scheduled printing, 50 shared departmental counters (common with copy function)
Options for GA-1040		Options for GL-1010	
<b>Adobe Postscript 3 option (GA-1020)</b>	Extension kit	<b>Network card (SC-2-TKNRING)</b>	Token Ring interface card
<b>Hard disk/PS3 kit (GA-1030)</b>	Adobe Postscript 3 with 6 GB hard disk	<b>Memory board 128 MB (GC-1090/GC-1020)</b>	When using GB-1060
<b>Memory board 128 MB (GC-1080/GC-1020)</b>	When using GB 1070/1080/1090		
<b>Command Workstation (GB-1070)</b>	Software option (base for FreeForm and DocBuilder Pro)		
<b>FreeForm (GB-1080)</b>	Software option for efficient variable data printing		
<b>Doc Builder Pro (GB-1090)</b>	Software option for document composing		
Multifunctional Extensions (Options)		Multifunctional Extensions (Options for GL-1010)	
<b>Fax Kit (GD-1080)</b>	Embedded Fax-board, 33.600 bps, MMR&J-Big compression, 240 MB memory for up to 100 transmission jobs (on hard disk), 120 MB reception memory (on hard disk), 0,7 seconds warp-scan, 256 grey scales, 400 abb numbers, 50 groups, Duplex transmission (with RADF), Duplex reception, Reservation of fax cassette, Remote service and diagnostic	<b>LAN PC-Fax Kit (GB-1040)</b>	Works with GD-1080 and GL-1010, Cover sheets, private and public address books
<b>2nd line (GD-1090)</b>	33.600 bps, MMR&J-Big compression, Option for GD-1080	<b>Scan/e-mail Kit (GB-1060)</b>	Works with GL-1010, up to A3 format, max. 600 DPI resolution, TIF/PDF format, TWAIN-Scan, Scan to File, Scan to e-mail, I-Fax-Scan, e-mail-print
Mechanical options			
<b>RADF, Reverse automatic document feeder</b>	<b>(MR-3012)</b>	<b>Paper feed pedestal</b>	<b>(KD-1009)</b>
Original Feed Speed	45 sheets per minute (A4)	Paper Capacity	550 sheets
Original Capacity	100 sheets	Original formats/Paper weights	A3-A5R, 64-80g/m <sup>2</sup>
Original Orientation	face up	Dimensions (W x H x D)	530 x 280 x 554 mm
Original formats/Paper weights	A3-A5R, 50-127g/m <sup>2</sup> simplex, 50-105g/m <sup>2</sup> duplex	Weight	20 kg
Dimensions (W x H x D)	557 x 165 x 500 mm	<b>Large capacity feeder LCF</b>	<b>(KD-1010)</b>
Weight	13,6 kg	Paper Capacity	2500 sheets
<b>4. Cassette for pedestal</b>	<b>(MY-1017)</b>	Original formats/Paper weights	A4, 64-80g/m <sup>2</sup>
Paper Capacity	550 sheets	Dimensions (W x H x D)	530 x 280 x 554 mm
Original formats/Paper weights	A3-A5R, 64-80g/m <sup>2</sup>	Weight	20 kg
Dimensions (W x H x D)	520 x 110 x 440 mm	<b>Multi-position stapling finisher</b>	<b>(MJ-1012)</b>
Weight	4 kg	1st bin tray capacity	1000 sheets A4, 500 sheets A4-R,A3
<b>Hanging finisher</b>	<b>(MJ-1011)</b>	2nd bin tray capacity	1000 sheets A4, 500 sheets A4-R,A3
1st bin tray capacity	200 sheets A4, 100 sheets A3	Stapling method	50 sheets A4, 80g/m <sup>2</sup> ; 30 sheets A4-R,A3
2nd bin tray capacity	700 sheets A4, 350 sheets A3	Staple positions	4 positions
Stapling method	Upper left corner; 30 sheets A4-A4R, 80g/m <sup>2</sup> ; 15 sheets A3	Dimensions (W x H x D)	641 x 1200 x 582 mm
Sorting method	Stack offset	Weight	37 kg
Dimensions (W x H x D)	431 x 413 x 541 mm	<b>Hole punch unit (option for MJ-1012 and MJ-1013)</b>	<b>(MJ-6001)</b>
Weight	17 kg	Number of holes	2 holes (MJ-6001E)
<b>Multi-position stapling and booklet making finisher</b>	<b>(MJ-1013)</b>	Number of holes	4 holes (MJ-6001F)
1st bin tray capacity	1000 sheets A4, 500 sheets A4-R,A3	Distance of holes	80 mm
2nd bin tray capacity	1000 sheets A4, 500 sheets A4-R,A3	Dimensions (W x H x D)	530 x 305 x 536 mm
Stapling method	50 sheets A4, 80g/m <sup>2</sup> ; 30 sheets A4-R,A3	Weight	19 kg
Sorting method	4 positions or saddle stitch staple	<b>Key counter (MU 8)</b>	To control different cost centers
Booklet making	Center folding and saddle stitching for max. 15 sheets (60 pages)	<b>Work-tray (KK-3500)</b>	Convenient working area
Dimensions (W x H x D)	641 x 1200 x 582 mm	<b>Platen Cover (KA-1600PC)</b>	For operation without RADF
Weight	57 kg	<b>Pedestal, low (Desk 1600L)</b>	For operation without pedestal or LCF

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