

Specifications

Master-making/printing methods	High-speed digital master-making/full automatic printing
Original Type	Book (10 kg or less), sheet
Resolution	Scanning resolution: 600 dpi × 600 dpi
	Printing image resolution: 600 dpi × 600 dpi
Original Size (min./max.)	When using the Glass Platen: 50 mm × 90 mm – 310 mm × 432 mm
	When using the Auto Document Feeder AF-VI:II (option): 100 mm × 148 mm – 310 mm × 432 mm
	When using the Auto Document Feeder DX-1 (option): 105 mm × 128 mm – 297 mm × 432 mm
Original Paper Weight	When using the Auto Document Feeder AF-VI:II (option): 50 gsm – 128 gsm
	When using the Auto Document Feeder DX-1 (option):
	Single-sided feeding: 40 gsm – 128 gsm
	Duplex-sided feeding: 52 gsm – 105 gsm
Printing Paper Size (min./max.)	100 mm × 148 mm – 320 mm × 432 mm*
	*Paper up to 555 mm from top to bottom may be used in the Extended Paper mode.
Paper Supply Capacity	Approx. 1,000 sheets (80 gsm) /Maximum Height 110 mm
Paper Receiving Capacity	Approx. 1,000 sheets (80 gsm) /Maximum Height 110 mm
Printing Paper Weight	46 gsm – 210 gsm
Image Processing mode	Line, Photo (Standard/Portrait/Group), Duo (Line/Photo/Shadow off), Pencil (Darker/Lighter)
Master-making Time	Approx. 20 seconds (for A4/short edge feed/100% reproduction ratio)
	Approx. 16 seconds (for A4/long edge feed/100% reproduction ratio)

Printing Area (max.)	291 mm × 413 mm
Print Reproduction Ratio	Zoom: 50 – 200%
	Standard reproduction ratio (enlargement): 163%, 141%, 122%, 116%
	Standard reproduction ratio (reduction): 87%, 82%, 71%, 61%
	Margin+: 90 – 99 %
Print Speed	60 – 130 sheets per minute (control panel: five steps variable)
	180 – 185 sheets per minute (Touch panel: "High Speed")
Print Position Adjustment	Vertical: ±15 mm
	Horizontal: ±10 mm
Ink Supply	Fully automatic (1,000 ml per cartridge)
Master Supply/Disposal	Fully automatic (approx. 220 sheets per roll)
Master Disposal Capacity	100 sheets
User Interface	LCD Touch Panel with Progress Arrow indicators
Operating Noise	Max. 66 dB(A) (when printing 100 sheets per minute)
Power Source	SE9380A: AC 100-240 V, 50-60 Hz <5.0-2.2 A> SE9380E: AC 220-240 V, 50-60 Hz <2.2 A>
Power Consumption (without option)	Max. 400 W (100 V)/380 W (220 V)
	At Ready: approx. 43 W (100 V)/43 W (220 V)
	At Sleep: approx. 2.0 W (100 V)/3.0 W (220 V)

Functions	Idling, Print Speed Adjustment, Silent mode, Confidential mode, Auto-Process, Job Memory, Ink Saving, Layout, Binding Margin, Reservation, Output Reversal, Proof, Double Feed Check, User Management, Management of Consumables, Contrast Adjustment, Print Density Adjustment, Print Position Adjustment, Tone Curve, Jump Wing Control, Top Margin, Paper Size detection, Renew Page, Dot Process (4 types), Preview, Rotate, Scanning Side (with optional ADF DX-1), Admin. Mode, Interval Printing, Max. Scan, Special Paper Control, Auto 90° Rotation, Protect, Paper Size Selection, Overlay (with optional memory card or USB Flash Drive), Direct Print, Storage memory (with optional memory card), Scan Mode (with optional memory card or USB Flash Drive), My Direct Access, ID Counter Report, USB Job List (with USB Flash Drive), Custom Paper Entry, Programmed Printing (2 types), Direct Access Entry, Selections Entry, Book Shadow, RISO i Quality System, Scanning Contrast (Manual/Auto), Multi-Up Print (2 up/Single-Original/Multiple-Original/Multi-Up Tickets), ADF Semi-Auto (with optional ADF unit installed), Energy Saving Mode (Auto Sleep, Auto Power-OFF), ECO Mode
Dimensions	When in use: 1,415 mm(W) × 705 mm(D) × 665 mm(H)
	When in storage: 780 mm(W) × 705 mm(D) × 665 mm(H)
Required Space*1	1,655 mm (W) x 1,310 mm (D) x 1,505 mm (H)
Weight*2	Approx. 115 kg
Safety Standard	IEC-60950-1 compliant, Indoor, pollution degree 2*3, At altitudes of 2,000 m or lower

Note:

Please note that due to improvements and changes to the machine, some images and explanations in this manual may not correspond to your machine.

The specifications are subject to change without prior notice.

*1 The height includes the height of the RZ stand D type.

*2 The weight does not include Ink and Master.

*3 The pollution degree of the usage environment due to dirt and dust in the air. Degree "2" corresponds to general indoor environment.