

Master-making/Printing Methods		High-speed digital master-making/fully automatic printing
Original Type		Book or sheet
Master Making Time*1 (A4 short edge feed)	Quick Master Making mode	Dual color print: approx. 53 seconds Mono color print with drum (cylinder) 1: approx. 22 seconds Mono color print with drum (cylinder) 2: approx. 32 seconds
	Normal Master Making mode	Dual color print: approx. 57 seconds Mono color print with drum (cylinder) 1: approx. 24 seconds Mono color print with drum (cylinder) 2: approx. 34 seconds
Resolution	Scanning	600 dpi × 600 dpi
	Printing	600 dpi × 600 dpi, Quick Master Making mode: 600 dpi × 400 dpi
Maximum Scanning Area		297 mm × 432 mm
Print Paper Weight		46 gsm to 210 gsm
Printing Paper Size*2	Dual color print	Standard size: B5, A4, B4, A3, Foolscap, C4 Custom size: 100 mm × 246 mm to 320 mm × 432 mm
	Mono color print with drum (cylinder) 1	Standard size: B6, A5, B5, B5 (long edge feed), A4, A4 (long edge feed), B4, A3, Foolscap, C4, C5, C5 (long edge feed), C6, DL Custom size: 100 mm × 148 mm to 320 mm × 432 mm
	Mono color print with drum (cylinder) 2 (wh drum (cylinder) 1 is set in place)	enStandard size: B5, A4, B4, A3, Foolscap, C4 Custom size: 100 mm × 246 mm to 320 mm x 432 mm
	Mono color print with drum (cylinder) 2 (wh drum (cylinder) 1 is removed)*3	enStandard size: B5, A4, B4, A3, Foolscap,C4 Custom size: 100 mm × 315 mm to 320 mm × 432 mm
Maximum Printing Area		291 mm × 413 mm
Paper Feed Tray Stacking Capacity		1000 sheets*2, stacking height of 110 mm or lower
Paper Receiving Tray Stacking Capacity		1000 sheets*2, stacking height of 110 mm or lower
Print Speed		6 levels: 60, 80, 100, 110, 120, and 150 (High Speed*5) sheets per minute
Print Position Adjustment		Horizontal: ±15 mm, Vertical: ±10 mm
Image Processing Mode		Line, Photo (Standard/Portrait), Duo (Standard/Line/Photo/Shadow off), Pencil (Darker/Lighter)
Print Reproduction Ratio		Zoom (50% to 200%), Free, 100% reproduction ratio, Margin+ (90% to 99%), Enlargement (163%, 141%, 122%, 116%), Reduction (87%, 82%, 71%, 61%)
User Interface		Color touch panel
Functions		Image, Contrast, Size, Paper Size Detection, D-Feed Check, Ost Process, Contrast Adj, Tone Curve, Layout, Multi-Up Print, 2 Up, Book Shadow, Top Margin Adj., Binding Margin Adj., Max. Scan, Ink Saving, Quick Master Making, Preview, ADF Semi-Auto*6, Storage, Overlay, Stamp, Print Speed Adjustment, Interval, Renew Page, Auto Page Renewal, OneSide MasterMake, Rotate, Special Paper Ctrl, Output reversal, Scanning Side -ADF*6, Paper Memory Print, Separation, Recommendation Preview, Color, Program, Job Separation*7. Slip sheet sorting, Job Memory, Reservation, Editor, Idling Action, Confidential, My Direct Access, Meter Display, ID Counter Report, Proof Copy, Direct Printing, USB Job List, Scanning Mode, Admin., Auto Sleep, Auto Power-OFF, Power-OFF Schedule, Protect, RiSO iQuality System, Application Linkage
PC Interface		USB2.0, Ethernet:100BASE-TX, 10BASE-T
Ink Supply		Full automatic (1000 ml/cartridge)
Master Supply/Disposal		Full automatic (A3: approx. 220 sheets per roll)/Disposal capacity: approx. 100 sheets
Power Source		MH9350E: AC 220-240 V, 50-60 Hz <3.0 A>
Power Consumption	Standard	Max. 630 W (AC 100-120V), 580 W (AC 220-240V), Ready: 50 W or lower, Sleep: (Standard) 5 W or lower, (Low) 0.5 W or lower, Power-OFF: 0.3 W or lower
	Optional Accessories Connected*8	Max. 630 W (AC 100-120V), 580 W (AC 220-240V), Ready: 53 W or lower, Sleep: (Standard) 10 W or lower, (Low) 1.5 W or lower, Power-OFF: 0.3 W or lower
/W × D × H)*O	In Use	1625 mm × 735 mm × 1115 mm
	In Storage	1005 mm × 735 mm × 1115 mm
Required Space (W x D x H)		1715 mm × 1330 mm × 1570 mm
Weight*10		Approx. 164 kg

<sup>\*1</sup> Measurement value when set to 100% reproduction ratio. \*2 When the optional Wide Stacking Tray is installed, you can use paper up to a size of 340mm × 555mm by setting [Custom Paper Entry]. \*3 The print position may not be stabilized when a B5 or A4 size sheet is printed in a single color with print drum (cylinder) 2. When printing at [High Speed] and using paper with a horizontal length of less than 364 mm, the print position may not be stabilized. \*4 When using the following weight of paper, 64 gam to 80 gam so \*5 if the temperature of the inside of the print drum (cylinder) is less than 15°C, [High Speed] is not usable. In order to use [High Speed] when you print in mono-color mode with print drum (cylinder) a spent of the print drum (cylinder) is removed, use paper with a length of 364 mm to 432 mm in the horizontal divente. \*6 Usable when the optional auto document feeder is installed. \*7 Usable when the optional Sob Separator is installed. \*8 When all the following optional accessories are installed. Auto Document Feeder, Job Separator and IC Card Reader. \*9 The height includes the dedicated rack. \*10 The weight does not include the ink, master roll, and rack. Notes: Specifications are subject to change without notice.

## **OPTIONAL ACCESSORIES**



RISO FII Type Drum

Envelope Feed Kit



RISO Auto Document Feeder AF-VII



RISO Job Separator IV; Enables easy separation of



Card Feed Kit Compatible with paper weight 100 gsm to 400 gsm. \*Please contact a RISO sales representative for the kinds of paper that may be used.

IC Card Reader
 Activation Kit RG
 Wide Stacking Tray
(Allows use of paper up to
555 mm in long edge.)
 -RISO Printer driver for
Macintosh

Compatible with paper weight 50 gsm to 120 gsm \*Please contact a RISO sales executive for the kinds of paper that may be used

## CONSUMABLES

## RISO i Quality System™



The RISO i Quality mark indicates a RISO product compatible with the RISO i Quality System.



RISO INK FII Type Color (1000 ml)



RISO MASTER FII TYPE HG97 RISO MASTER FII TYPE HD87 (A3: 220 sheets)



RISO INK FIT TYPE HD BLACK



TRUST THE BRAND YOU KNOW. TRUST RISO. ALWAYS USE GENUINE CONSUMABLES.

FOR MORE DETAILS PLEASE CONTACT

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