

RICOH

Economical,
High Performance Printing



Priort™ JP735/JP755



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Specifications

Clean, Simple, High Performance Printing

Quick 90 prints per minute (ppm) printing is now as easy as copying. Simply set the original, enter the number of required prints and press the master key – that is all it takes to quick start high volume on-demand printing with the Priort™ JP735/JP755. Adding spot colour only takes a minute and consumables can be replenished quickly and cleanly, saving you valuable time. Everything is designed to be as easy to maintain as it is to use. Built for reliability in demanding conditions, the robust yet compact A4 JP735 and B4 JP755 consistently deliver high quality, affordable results. The optional computer interface provides all the benefits of direct PC connection. You can improve speed and accuracy by making masters and controlling printing using one combined, fully automated system. The optional colour drum units allow you to easily add attention grabbing spot colour for memorable newsletters, leaflets and important documents with more impact. Designed to add value, our superb range of software solutions and services will improve productivity, workflow efficiency and cost control across your business.



GENERAL

Type:	Desktop	
Printing process:	Fully automatic one drum stencil system	
Originals:	Sheet (one original sheet only)	
Original size:	Minimum:	90 x 140 mm
	Maximum:	275 x 395 mm
Print paper size:	Minimum:	90 x 140 mm
	Maximum:	275 x 395 mm
Print paper weight:	35.0 - 128 g/m ²	
Print area:	JP735:	Maximum 210 x 355 mm
	JP755:	Maximum 250 x 355 mm
Print speed:	60 - 90 sheets per minute (2 steps)	
First print speed:	Less than 45 seconds (A4)	
Pixel density:	300 x 300 dpi	
Image modes:	Letter mode, Photo mode, Photo/Letter mode	
Image position:	Vertical:	± 10 mm
	Horizontal:	± 10 mm
Reproduction ratios:	4 reductions:	71, 82, 87, 93%
	3 enlargements:	115, 122, 141%
Colour printing:	By replacing colour drum	
Paper feed/ delivery table capacity:	500 sheets (80 g/m ²)	
Power source:	220 - 240 V, 50/60 Hz	
Power consumption:	Master making:	Less than 175 W
	Printing 60 ppm:	Less than 130 W
	Printing 90 ppm:	Less than 175 W
	Stand-by:	Less than 35 W
Dimensions	Set up:	1,232 x 663 x 519 mm
	Stored:	582 x 663 x 519 mm
Weight:	54 kg	

ADDED VALUE FEATURES

- Colour drum change
- Auto cycle
- Combine two originals
- Auto background correction
- Image Density: Darker, normal, lighter, tint

OPTIONS

- Printer Controller VC-20
- Interface Kit Type 20
- Colour drum:
 - JP735: Type 20 LG
 - JP755: Type 20 B4
- Cabinet

CONSUMABLES

- Master:
 - JP735: Type JP-7S (100 masters/roll)
 - JP755: Type JP-7M (100 masters/roll)
- Black ink: Type JP-7 (500 ml/cartridge)
- Colour inks: Type II (600 ml/cartridge)
(red, blue, yellow, green, purple, navy, brown, maroon, orange, teal)
- CM Ink (custom made colours, 500 ml/cartridge)

For availability of models, optional apparatus and software, please consult your local Ricoh supplier.



Our earth,
Our tomorrow

ISO9001: 2000 certified
ISO14001 certified

Ricoh believes in conserving the earth's precious natural resources.

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