

RONGDA

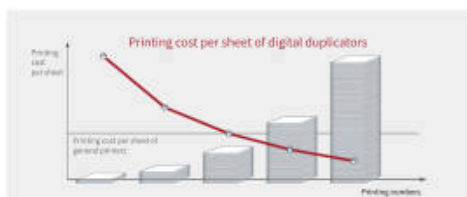
ROOT IN CHINA
PRINT OVER THE WORLD

FR-8251

BEYOND PROTOTYPE
PRINT TO THE FUTURE



4.3" LCD screen · 150ppm
scan600*600dpi · print300*600dpi · A3scanB4print



Ultra-low cost

Compared with other printers within the same cost range, this model is not only more powerful but also more economical for the long term use. It uses master rolls and inks as consumables, with more the number of prints, making lower the cost of printing per sheet.



Color printing

No longer a single printing color, Users can replace the drum to achieve multi-color printing and enjoy a sharp contrast to highlight the key areas on the documents. Meanwhile, the cost of overprinting is 50% less than overseas brands, which brings great benefits to end users.



Two-in-one function

The superior 2-in-1 function allows two different originals to be one, which is efficient.



Multiple Prints in One Edition

Up to 36 copies can be printed repeatedly on a single plate of paper, separated by dashed lines, mainly used for bill printing. In order to fulfill customers with special needs.



W-shaped Output System

The new W-shaped paper output system greatly improves the movement posture of paper when it runs at high speed to the tray, bringing you a cleaner and fresher paper output experience.



Revolution of Master Making

The latest design of the master making system is more user-friendly, and the installation of master roll has become automatic. The optimization of the master making structure reduces the paper wrinkling cases, which makes the master making experience smoother.

Model	FR-8251		
Operation mode	Scan head mobile scanning, thermal master making, memory printing, A3 scan, B4 print	Printing position adjustment	Vertical: ± 10 mm Horizontal: ± 10 mm
Operating interface	4.3" LCD screen	Printing speed	6LV speed (55, 70, 85, 105, 130, 150ppm)
Original type	Sheet, two in one, Book (≤ 10 kg)	Scanning density	The lightest, the lighter, the standard, the darker and the darkest
Processing mode	Text, image, image>text, text>image, newspaper, screen, pencil	Master making density	The lightest, the lighter, the standard, the darker and the darkest
Original size	Min:50mm $\times$ 90mm; Max:310mm $\times$ 432mm	Master ejection capacity	50 sheets
Printing area	252mm $\times$ 358mm	Ink supply	Fully automatic (600ml/ bottle)
Printing paper size	Min:90mm $\times$ 140mm; Max:297mm $\times$ 420mm	Master supply	Fully automatic (90m/ roll)
Master making time	15s (B4portrait)	Power Supply	220V, 50Hz, 2A
Resolution	300dpi $\times$ 600dpi (Scan:600dpi $\times$ 600dpi)	Power	170W
Printing zoom ratio	Standard: 71%, 81%, 87%, 94%, 115%, 122%, 141% Free zoom: 50%-200%(1% increment)	Size (Length $\times$ Width $\times$ Height)	Storage size: 660 $\times$ 620 $\times$ 610mm; Working size: 1320 $\times$ 620 $\times$ 610mm;
Printing paper weight	40g/m ² ~200g/m ²	Paper feeding system	Double feed, Arch adjustment
Paper feeding capacity	1000 sheets (60g/m ²)	Weight	Net weight: 75kg Gross weight: 97kg
Paper receiving capacity	1200 sheets (60g/m ²)	Optional function	Auto shutdown, Auto-print pressure adjustment
Standard function	Online printing, U-disk master making, Network printing, Ink saving mode, Pencil mode, Newspaper mode, Screen mode, One page multiple system, Book shadow elimination, Paper edge elimination, Bottom ash concentration adjustment, Grouping function (Programmed printing), Automatic detection of original documents, Scanning of original document length adjustment, Plate length adjustment, Plate pressure automatic clutch release, Paper output buffer function, Automatic ink leveling, Paper arching amplitude adjustment, Screen brightness adjustment, Silent mode, image rotation mirror printing, Printing quantity memory function selection, Password mode, Confidentiality function, Consumable exhaustion prompt, Fault information prompt, Engineering mode, Energy-saving		

Notice: The bottom cabinet is an optional accessory. Meanwhile it has been RONGDA's aim to continuously improve the performance of our products, and we reserve the right to improve the specifications of our products without prior notice.

Warm notice: The manufacturer is not responsible for the damage caused by using compatible consumables. Therefore, please use original consumables to protect your machine.

Safety notice: Before use, please read the instruction manual.

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