pecifications	CV3230		
Master-making/Printing Methods	High-speed digital master-making/fully automatic printing		
Original Type	Sheet		
Original Size (min./max.)	90 mm x 140 mm - 310 mm x 435 mm		
Original Paper Weight	50 gsm - 107 gsm		
Original Paper Capacity	Approx. 10 sheets (64 gsm - 80 gsm / Maximum height 1 mm)		
Scanning Area (max.)	297 mm x 435 mm		
Printing Paper Size (min./max.)	Minimum size: 100 mm x 148 mm Maximum size: 297 mm x 420 mm	Minimum size: 100 mm x 148 mm Maximum size: 297 mm x 420 mm	Minimum size: 100 mm x 148 mm Maximum size: 257 mm x 364 mm
Paper Supply Capacity	Approx. 1000 sheets (64 gsm to 80 gsm / Maximum height: 110 mm)		
Paper Receiving Capacity	Approx. 800 sheets (64 gsm to 80 gsm / Maximum height: 90 mm)		
Printing Paper Weight	50 gsm - 157 gsm		
Image Processing Mode	Line, Photo, Duo, Pencil		
Scanning Resolution	300 dpi x 600 dpi		
Printing Image Resolution	300 dpi x 600 dpi (600 dpi x 600 dpi: Perforation density on the master)		
Master-making Time	Approx. 35 seconds or less (for B4 originals/short edge feed/100% reproduction ratio)		
Printing Area (max.)	251 mm x 357 mm	210 mm x 357 mm	210 mm x 290 mm
Print Reproduction Ratio	Standard reproduction ratio (enlargement): 141%, 122%, 116% Standard reproduction ratio (reduction): 94%, 87%, 82%, 71%		
Print Speed	60 - 130 sheets per minute (five steps variable)		
Print Position Adjustment	Vertical: ±10 mm, Horizontal: ±10 mm [*1]		
Ink Supply	Fully automatic (800 ml per cartridge)		
Master Supply/Disposal	Fully automatic (200 sheets per roll)	Fully automatic (200 sheets per roll)	Fully automatic (235 sheets per roll)
Master Disposal Capacity	Approx. 30 sheets		
User Interface	LCD panel		
Computer Connection	USB PC Interface		
Optional Accessories	Color Drum (Cylinder), Job Separator		
Operating Noise	Max. 68 dB(A) (when printing 100 sheets per minute in the operator position)		
Power Source[*2]	AC 100-120 V/220-240 V, 50-60 Hz <2.0 A/1.0 A>		
Power Consumption	Max. 200 W At Ready: 15 W or less At Sleep: 10 W or less		
Functions	Image Processing Mode (Line/Photo/Duo), Pencil, Enlargement/Reduction, Scanning Level, 2up, Auto Process, Proof, Print Position, Speed, Program (A/B), Confidential, Custom Setting Mode, Direct Printing, USB Flash-via-Printing, Consumables Information, Energy Saving Mode (Auto Sleep/Auto Power-OFF), RISO i Quality System		
Dimensions	When in use: 1280 mm (W) x 655 mm (D) x 515 mm (H) When in storage: 665 mm (W) x 655 mm (D) x 505 mm (H)		
Required Space	1280 mm (W) x 1255 mm (D) x 845 mm (H)		
Weight[*3]	Approx. 65 kg		
Safety Standards	IEC-60950-1 compliant, indoor, pollution degree 2[*4], at altitudes of 2000 m or lower		