

The VP8020™

Digital Color Production Equipment



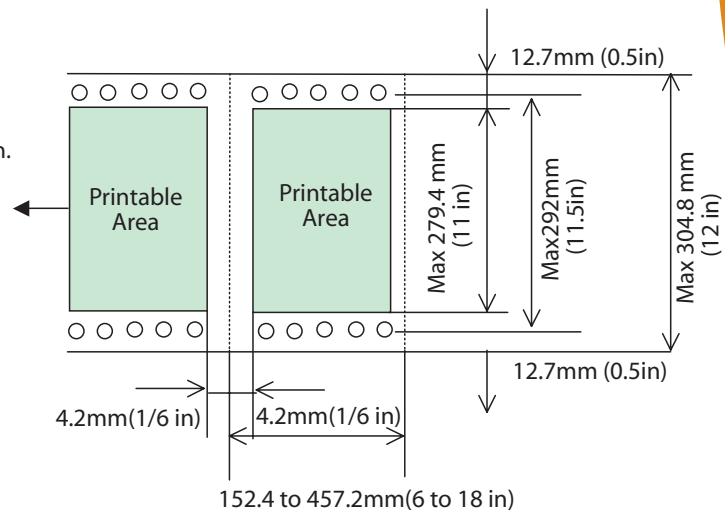
VP8020 Basic Specifications

ITEM	DESCRIPTION	NOTES
Printing Method	Dry Electro Photographic, LED Exposure.	
Printing Speed	1275 LPM (6 Lines per Inch)	3.54 inch/sec (90 mm/sec)
Printing Resolution	600dpi	
Warm Up Time	6 Minutes under room temperature (73 degrees Fahrenheit = 23 degrees Centigrade)	
Toner	Fine Micro Toner	
Printable Width	11 inches (= 280 mm)	
Media Sizes		
1) Width	4 to 12 inches (102 to 305 mm)	
2) Length	6 to 18 inches (152 to 457 mm)	
3) Weight	55 to 180 kg	
4) Thickness	3 to 11 mil (0.078 to 0.28 mm) guaranteed- over 11 mil or under 3 mil needs to be tested for print quality on specific substrates	23 mil material has been printed with acceptable results
Paper Supply Height	11.8 inches (300 mm)	
Toner Bottle	BK: 300 g, Color: 290 g (10 k pages,B/W 5%)	12 x 8.5 inches (304.8 x 215.9 mm)
Image Unit (IU) Life	BK: 50 k, Color: 30 k pages	12 x 8.5 inches (304.8 x 215.9 mm)
Fusion System	Pre-Heat (Halogen) and Flash	New Flash System for color Toner
Power Supply	AC 200 to 240 V, 50/60 Hz(Single phase)	Universal Type
Size	36.6 (W) x 29.1 (D) x 58.3 (H) in inch	
Weight	About 270 kg	
Controller	Dimension of space for controller within printer 16.9(H) x 8.26(W) x 18.8(D) in inch	Emulation Post Script
Operation Panel	LCD VGA Color monitor with Touch Screen.	
Imaging Unit (BK)	50 K pages (send "End Life" signal.)	
Imaging Unit (Color)	30 K pages (send "End Life" signal.)	
Color Calibration Time	Within 1 min./ 300 page (23 degrees centigrade)	
AC Power	No more than Ave.20 Ampere	
Acoustic Noise	62dB (A) or less in an operation	

Efficiency Performance

Paper

- Paper Type (1) Continuous Pin-feed paper
(2) Normal quality paper or better
(3) Label stock, Tag stock and so on.
The detail shall be depending upon the requirement from OEM customer.
- Paper width 4 to 12 inches (0.1 inch step)
Paper Length 6 to 18 inches (1/6 inch step)
Paper Weight 55 to 180 kg (3.06 to 11 mil)



Safety Regulation Certificates

- UL/CUL
- CB/TUV-GS
- EMI/EMC (FCC/CE)



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