

UV

VERVELEDX

TRUE FLATBED UV LED PRINTER



HIGH-IMPACT PRINTS. HIGH-IMPACT PROFITS.



Verve LED 2513 X enables high quality direct printing on almost any kind of materials, including wood, glasses, leather, ceramic tiles & much more.

High-quality, productive colour scheme with groundbreaking features:

Magnetic Levitation Linear motor

Metal Raster

Dual Rail guides

Anti-crash System

Dual Media Height Detection System

100 Mm Media Thickness

Dual Negative Pressure System

Anti-static Ionizer

ROHS Compliant Inks

4 Zone Vacuum System

SPECIFICATIONS

VERVE LED 2513 X										
Models			KL2513R			KL2513R6			KL2513M	
Printing Technology			Drop-on-demand, Piezo Electric Inkjet							
Print Heads			Ricoh Gen 5, Ricoh Gen 6, Konica Minolta 1024 Atom							
No. of Print Heads			2 to 12 (7 PL)		2 to 12 (5 PL)			4 to 15 (6 PL)		
Media	Size		2.55 m x 1.35 m							
	Thickness		Maximum 100 mm							
	Handling		Suction							
Printing size			2.5 m x 1.3 m							
Curing System			Quad UV LED lamps							
Ink	Type		UV LED Curable Ink							
	System		Bulk Ink Refillable System							
	Colors		CMYK + W+ V							
Printing Resolution (dots per inch)			Upto 1200 dpi					Upto 1440 dpi		
Connectivity/Interface			USB 3.0							
Power Requirements			AC 220 V, 30 A, 50/60 Hz							
Dimensions (Printer only)			4660 x 2180 x 1480 mm							
Dimensions (With Packing)			4830 x 2380 x 1900 mm							
RIP software			Onyx (ColorJet Edition)							
Weight (Net Weight/Gross Weight) kgs			1650 / 1850							
Environmental	Power ON		Temperature: 18 to 28 °C Humidity: 20 to 60% RH (Non-condensing)							
	Power OFF		Temperature: 5 to 40 °C Humidity: 20 to 80% RH (Non-condensing)							
			Print Speed (Sqm/hr)							
			KL2513R			KL2513R6			KL2513M	
Modes	Print DPI	Passes	1 ROW	2 ROW	3 ROW	1 ROW	2 ROW	3 ROW	1 ROW	2 ROW
Mode 1	726 x 900	6	15	27	41					
Mode 2	726 x 1200	8	12	22	32					
Mode 1	726 x 600	4				32	53	68		
Mode 2	726 x 900	6				22	39	52		
Mode 1	540 x 720	4							34	61
Mode 2	540 X 1080	6							23	41
Mode 3	540 x 1440	8							17	30

*Gradient peak speeds are only for CMYK.



Brochure
VERVE LED X 2513
Scan Here