## VersaOBJECT MO Series





## High Productivity, Authentic Quality

HIGH-SPEED PRODUCTIVITY

HIGH-DEFINITION

ULTIMATE VERSATILITY



High speed with the fastest flatbed UV printer in its class



Unrivalled print quality with a complete solution



Versatile and flexible to address any business need

- Staggered print heads, powerful lamps and increased bed size make the MO Series the ultimate in highproduction flatbed UV print.
- Deliver printing speeds up to approximately 1.4 times faster than comparable models from other brands.
- Twice as fast as previous models when printing white or gloss ink.

- Specially formulated UV inks deliver high-definition results every time.
- Reproduce small letters, fine textures, gradations and high-quality graphics with ease.
- Additional Red and Orange inks extend the colour gamut ensuring accurate colour matching.
- Print on a wide variety of substrates and objects with the same powerful ink formulation.
- Distance Mode makes it possible to print high quality graphics on curved or uneven surfaces.
- An optional rotary printing unit allows customisation of cylindrical objects.

## **Additional Features**

- + Included VersaWorks 7 RIP—featuring new True Rich Color 3 preset, Nearest Colour Finder, and Variable Data Printing function.
- Roland DG Connect App ready—giving you instant access to important data about print jobs as well as your business.
- A variety of available ink configurations expand your capabilities to include rich colours and interesting spot UV effects.
- + A user-friendly 7" touch screen displays all relevant information making print set-up intuitive and fast.

## **Technical Specifications**

		MO-240	MO-180
Dimensions		1,601 mm × 1,267 mm × 760 mm	1,449 mm × 961 mm × 760 mm
		(63.1 in. × 49.9 in. × 30.0 in.)	(57.1 in. × 37.9 in. × 30.0 in.)
Attachable objects to be printed on	Width	Max. 640 mm (25.1 in.)	Max. 488 mm (19.2 in.)
	Length	Max. 488 mm (19.2 in.)	Max. 335 mm (13.1 in.)
	Thickness	Max. 204 mm (8 in.)	
	Weight	Max. 8 kg (17.6 lb.) (When using a vacuum table: max. 4 kg [8.8 lb.])	
Printing width/printing length (width x length)		Max. 610 mm × 458 mm	Max. 458 mm × 305 mm
		(24 in. × 18 in.)	(18 in. × 12 in.)
Ink	Inks	Eight Colours (Cyan, Magenta, Yellow, Black, Orange, Red, White, Gloss) and, Primer	
	Туре	ECO-UV (EUV5P) 750 ml pouch	
	Configurations	CMYKGIWhReOr CMYKWhReOrPr CMYKGIWhRePr CMYKWhWhReOr CMYKGIWhWhPr CMYKGIGIWhWh CMYK	
Control panel		7 in. touchscreen display	
Resolution		Max. 1,200 dpi	
RIP (included)		VersaWorks	

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