

TeckPro UV RTR 3200/5000 Series

Features

- Production speeds up to 92m²/h(UV3200)\78m²/h(UV5000)
- Double sided backlit printing option
- Media handling system supports rolls up to 340kg/450kg
- Prints on viny,banner,films,paper&fabrics
- Visible resolution up to 800 dpi
- Fast curing,environmentally friendly UV inks
- Maximum printing width of 3.3m/5.2m
- Simultaneous printing on multiple rolls

Specifications

Content	Pro UV3200	Pro UV5000
Color	C,M,Y,K, +LC, LM+White	(C M Y K LC LM) x 2 (C M Y K) x 2
Printheads	512 nozzle stainless steel industrial class 15 piezoelectric printheads	
Resolution	800 x 800 dpi maximum	
Printing mode	Quality mode: 22m ² /h (237 ft ² /h) Production mode: 42m ² /h (452 ft ² /h) High speed mode: 85 m ² /h (915 ft ² /h) (White printing available in all modes at 50% speed)	Quality mode: 25m ² /h (369ft ² /h) Production mode: 42m ² /h (756 ft ² /h) High speed mode: 78 m ² /h (1513 ft ² /h)
Printing mode direction	Uni and Bi-directional	
Print operation	Edge to edge printable	
Material type	Flexible film, scrim, mesh, fabric type media; PVC, PE, self-adhesive vinyl, paper, polyester, styrene, more	
Material thickness	≤ 1 mm	
Material weight	≤ 340 Kg (750lbs)	≤ 450 Kg
Max. printing width	3.30m	5m
Max. roll weight	3.35m	5.10m
Max. roll diameter	15 "	

Imaging format file	PostScriptR3™, EPS, TIFF, JPEG, PDF, AI and others	
Ink type	Teckwin AuroraTeck Flex UV curable pigmented ink	
Ink Volume	1 liter bulk ink load, automatic ink level indicator, re-fill on the fly	
Power supply range	380V ± 10%, 3Phases, electric 50/60 Hz	
Max power consumption	6.80KVA for machine; 0.75KVA for vacuum system	6.80KVA for machine; 0.75KVA for vacuum system
Bundled Software	TeckPrint 6 (printer), Caldera GrandRIP + Teckwin edition	
Dimensions (L x W x H)	5.88 x 1.48 x 1.77m (231.5x58.3x69.7in/19.3x4.9x5.8 ft)	9.23 x 1.65 x 1.89 M
Net weight & Cross weight	1920 Kg & 2500 Kg (4233lbs & 5512lbs)	4620 Kg & 5950 Kg
Package dimensions (L x W x H)	5.80 x 1.35 x 1.92m (228.4x53.2x75.6in/19x4.4x6.3ft)	8.50 x 2.28 x 2.22 m
Min. working area	7.80 x 4.38 x 2.80m (307.1x172.4x110.2in/25.6x14.4x9.2ft)	10.23 x 4.65 x 2.80 m
Operating Environment	Working temperature 15-30°C (59-86°F) Operating humidity 40-80% RH(non-condensing) Acoustic noise level: ≤80dB	
Safety certificate	CE certified	