

SPRINTER

PP Series

1.8m UV Hybrid Printer (5.91 ft)

Power Pro 1800E

Multi functional, cost-effective



EPSON i3200



4 Color+W+V

Optional
fluo ink

Print Size
1800mm (5.91 ft)

LED UV

1200dpi



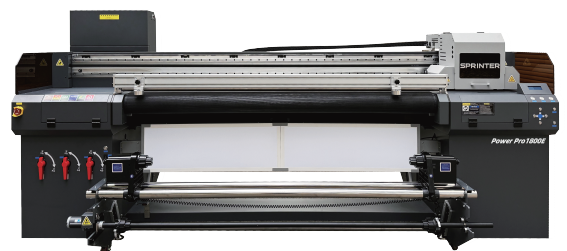
Multi-Color options

Customizable color combinations
Over 10 options, including C-W, W-C, embossed textures, and more.
Supports fluorescent printing(option)



Enhanced operability and functions

Multi media compatibility
Dual rail design
Dual varnish lamp
Static elimination
White ink circulation
Material height Detection



Power Pro 1800E

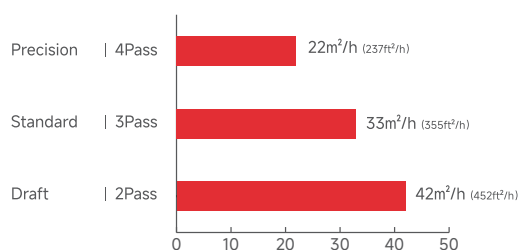
1.8m UV Hybrid Printer^(5.91 ft)

Power Pro1800E

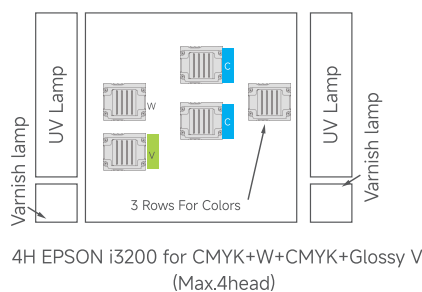
Model	Power Pro1800E
Printhead	EPSON i3200
Resolution	720*1800; 720*1200; 360*1800 dpi
Color	CMYK, White/Varnish /FO,FG,FM,FY(Optional)
Material thickness	0-15mm(0.59 in)
Ink curing system	UV LED curing system
Vacuum suction	3 zones
Max printing width	1800mm (5.91ft)
Ink	UV curable ink
Optional	Extension tables*2pcs
Color validity	3~5 years outdoor and 7~10 years indoor without color fading (use Sprinter ink)
Ink capacity	1.5L inklingtank, automatic alarm for ink volum shortage
Ink supply system	Siphon ink supply system
Media	Glass, Acrylic, Ceramic, Metal, Paper, Wood, Leather, Flex banner, Wallpaper, Car sticker, Soft film, PVC, PP, PE, PTFE.....
PC specification	Win 7/10/11 64bit . RAM≥8G . HDD≥500G . SSD≥128G . CPU≥Inte I5
Media handling	Belt conveyor
RIP software	PhotoPrint
Operation environment	Temperature: 18°C~ 26°C / Humidity: 46% ~ 65%
Power supply	Power Maximum:3KW; AC,50HZ/60HZ; 220v(±10%) > 2.5A
Image format	Tiff,JPEG,EPS,PDF
Dimensions(L x W x H)	3295 x 1460 x 1530mm (10.81 × 4.9 × 5.02ft) (without extension tables) 3295 x 2935 x 1530mm (10.81 × 9.63 × 5.02ft) (with extension tables)
Package dimensions(L x W x H)	3590 x 1520 x 1600mm (11.78 × 4.99 × 5.25ft)
Net weight & Gross weight	620kg & 750kg(1366.8644lb & 1653.47lb) (without extension tables) 620kg & 1000kg(1366.8644lb & 2204.62lb) (with extension tables)
Certification	CE

* Notice: above specifications are subject to change without prior notice.
all the above dimensions shall be subject to the metric system, with the imperial system for reference only.

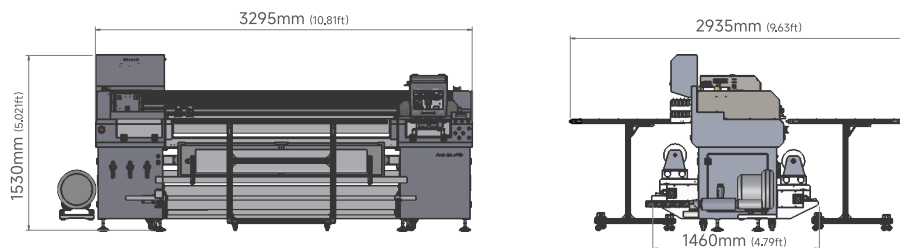
Print speed



Printhead soleplate



Dimension



SPRINTER

RIP software



Extension table (Option)



Perfect inks: SPRINTER 28#



(fluorescent Option)

Ink supplies

Item	Color	Remarks
UV Ink	cyan	1L/bottle
	magenta	
	yellow	
	black	
	varnish	
	white	
	fluo yellow	
	fluo orange	
	fluo green	
	fluo magenta	

- ▲ Inks and substrates:
 • As physical properties of ink (adhesion, weather resistance etc.) are different depending on media, please be sure to have a print test in advance.
 • Depending on the application, primers, other surface treatment or surface protection such as lamination may be necessary.
- ▲ Safety notice:
 This product is equipped with UV irradiation equipment. Please pay attention to the following notes in order to use safely.
 • Do not look directly into the UV light source nor place your hand, or expose your skin directly to the UV light source.
 • Depending upon print mode, some VOC emittance from printed parts not yet cured and hardened may occur.
 • In addition, please be sure to read and follow the instructions and guidelines of the manual carefully

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More details



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