Technical specification

1.6m ECO Solvent Series

Printing Technology			_		
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Print Head	Drop On Demai	nd Piezoelectric Head			
No. of print head	1-4				
Productivity	DX5(1H)	DX5(2H)	XP600(2H)	XP600(4H)	
Production	32 sqm/h	65 sqm/h	23 sqm/h	46 sqm/h	
Quality	22 sqm/h	44 sqm/h	16 sqm/h	32 sqm/h	
Fine Art	17 sqm/h	34 sqm/h	11 sqm/h	22 sqm/h	

Resolution & Software

Resolutions	2880dpi Max.
Software	Standard (Maintop/photoprint); Other RIPs available as optional

Media

Media Width	Maximum 1622mm
Roll diamention & Weight	Max. 210mm, 40KG
Print Width	1600mm in one roll
Feeding&Taking-up System	Auto-Feeding system and take-up system

Inks

Туре	Eco Solvent / Water Base
Ink Supply System	1.5L Large Bulk System with automatic supply system
Colors	Standard CMYK; Others Configuration Optional
Ink curing system	Integrated Tri-Heating System, Extend infrared heating and cooling system

Dimensions & Weight

Machine(L*W*H)	X2(2722×615×1223mm)	X2S(2708×960×1390mm)
Package(L*W*H)	X2(2860×760×650mm)	X2S(2800×770×745mm)

Operation Requirements

Connectivity	Hi-Speed USB 3.0
Power	Single Phase, 220VAC±10%, 50/60Hz; 600W(Machine),900W(Heater)
Environment	Temp. 15~30°C; RH 40~60%;

Warranty

X Specifications are subject to change without notice.

FOR MORE INFORMATION, PLEASE CONTACT US

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Total Digital Inkjet Printing Solutions



1.6m ECO Solvent Series

X2-640/X2S-640

New upgrade **USB3.0** Eco-Solvent printer

Classic worth your trust!

Key Features

- ➤ 1600/1800mm printing width with DX5 and XP600
- ▶ Print Banners, posters, wraps, signs and more with precision and ease
- Integrated tri-heater System plus extended infrared auto-drying and cooling System for fast drying
- ➤ Upgraded to USB 3.0 high speed interface offer a stable and faster prints
- ➤ VSDT printing technology with drop dots from 2.5pl to 27pl
- ➤ Advanced Media System for long unattended print runs
- ➤ Customized Print head Configuration for mirrored CMYKKYMC or others for higher quality
- ▶ 2880dpi max. Resolution



1.6m ECO Solvent Series





Quality output

One Print Head

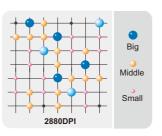
With one print head and a industrial design, the printer delivers quality prints.

VSDT Printing Technology

YILIJET's original VSDT techn-ology delivers a ultra high quality prints with drop dots from 2.5pl to 27pl.

Fiber optic transition system

A 1.25G/s data processing capacity, more than enough any resolution image prints. The fiber optic system also has an anti-interfrence ability, which can make sure the stability during high speed output. And Upgraded to USB 3.0 high speed interface offer a stable and faster prints .





Reduce Banding

Efficient feather/wave function help to reduce the printing banding.



Heating & Cooling system

Make sure a high speed and stable output, X2series printer was designed with multi-heating and cooling System, All the temperature has its individual controller, the infrared heating system was intelligent on and off according to the printing status.



Durability & Maintenance

Preview of the printing job

The GUI support a preview for the printing task, including all the printing information.





Customized color sequence

Normally the color sequence was set in factory, while this printer support a customized adjustment for that.





Rigid New Industrial Design

A well design with selected precision and reliable parts.

Dual integrated motors for the motion

Large capacity bulk system

New 1 Liter bulk system save you more time and ensure continues printing.







