

## Technical specification

### X3S-GUV

#### Printing Technology

Print Head	Drop On Demand Piezoelectric Head
No. of print head	2~4 heads for Ricoh GEN5

#### Productivity

Quality	Ricoh GEN5
Fine Art	32 sqm/h
Ultra quality	25 sqm/h
	18 sqm/h

#### Resolution & Software

Resolutions	V300*600dpi / V600*600dpi / V600*900dpi
Software	Onyx, Caldera, Wassatch as optional

#### Media

Media Width	Maximum 1920mm
Roll & Rigid Specs	Roll: Max. dimension 210mm, 40KG; Rigid: 35Kg/sqm;
Print Width	1880mm ;
Feeding&Taking-up System	Auto-Feeding&taking-up system;

#### Inks

Type	GUV
Ink Supply System	1.5L Large Bulk System with automatic supply system
Colors	CMYK+Lc Lm+White ink optional
Ink curing system	Dual LED UV Curing System;

#### Dimensions & Weight

Machine(L*W*H)	3260x930x1650mm
Package(L*W*H)	3900x760x1020mm

#### Operation Requirements

Connectivity	Hi-Speed USB 3.0
Power	Single Phase, 220VAC±10%, 50/60Hz; 5500W(Machine)
Environment	Temp. 15~32°C; RH 40~65%;

#### Warranty

Warranty	1 Year Warranty Standard, More information please consult local dealer
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※ Specifications are subject to change without notice.

FOR MORE INFORMATION, PLEASE CONTACT US

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**YILIJET** Group  
 XENONS | COLTEX | PDJET | VEEDO | KNFUN

# YiliJet

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# X3S-GUV

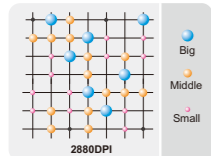
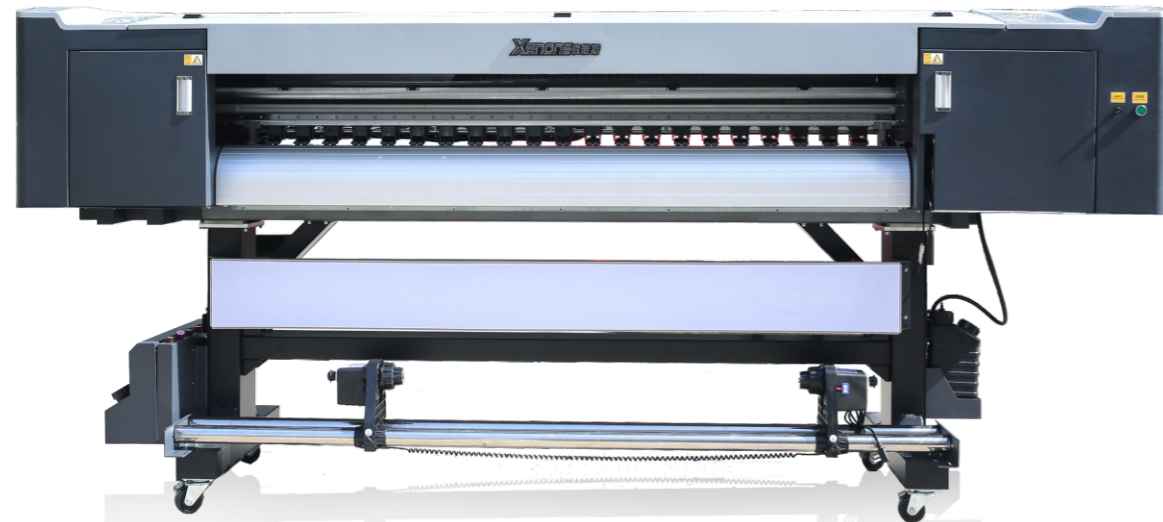
1880mm Roll To Roll for GUV  
 LcLmWhite ink Supported

## Key Features

- ▶ Very smart space with flexible media printing size at 1.88m
- ▶ V300\*2400dpi resolution assure qualified output
- ▶ VSDT patent award, 7pl to 35pl multi drop size for photographic image quality
- ▶ Integrated auto-print head Maintenance System for ease operation
- ▶ Customized Print head Configuration up to CMYKLcLm+WW for higher quality and more functions
- ▶ Optical Fiber Data Transmit System Plus USB 3.0 high speed interface offer a stable and fast output

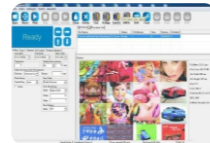


# X3S-GUV



## 1、 Photographic Image output

YILIJET's patent VSDT technology delivers a ultra high quality prints with multi drop dots from 5pl to 40pl



## 2、 Preview of your printing job

With this GUI, you can check the printing situation to better arrangement,as well you can get the whole printing history of your printer



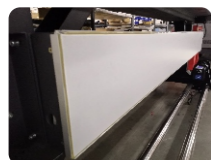
## 3、 Optional LcLm/White ink

White ink printing create more value on your print work, also extend the substrates limit,LcLm ink enlarge the color range.



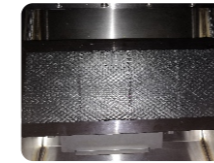
## 4、 Fiber optic transition system

A 1.25G/s data processing capacity, more than enough any resolution image prints. The fiber optic system also has an anti-interference ability, which can make sure the stability during high speed output.



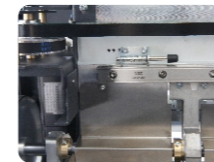
## 5、 LED Light Box System

Build-in LED light box, you can preview the actual effect during printing, for convenient soft film , backlit media printing



## 6、 Upgraded Carriage Station

Upgraded carriage station assure clean operation space and keep printhead away from pollution of waste ink



## 7、 THK Linear.

THK 20mm low noise guide rail make running faster and more stable, assuring accuracy of droplet . High speed and quality guaranteed



## 8、 Anti-crash system

This feature can detect an obstruction on the printing surface then immediately stop the carriage movement.



## 9、 LED UV Curing System

Imported high power LED UV curing system, Dual lamps configured.

