



CHALLENGER®



3 pcs Colors

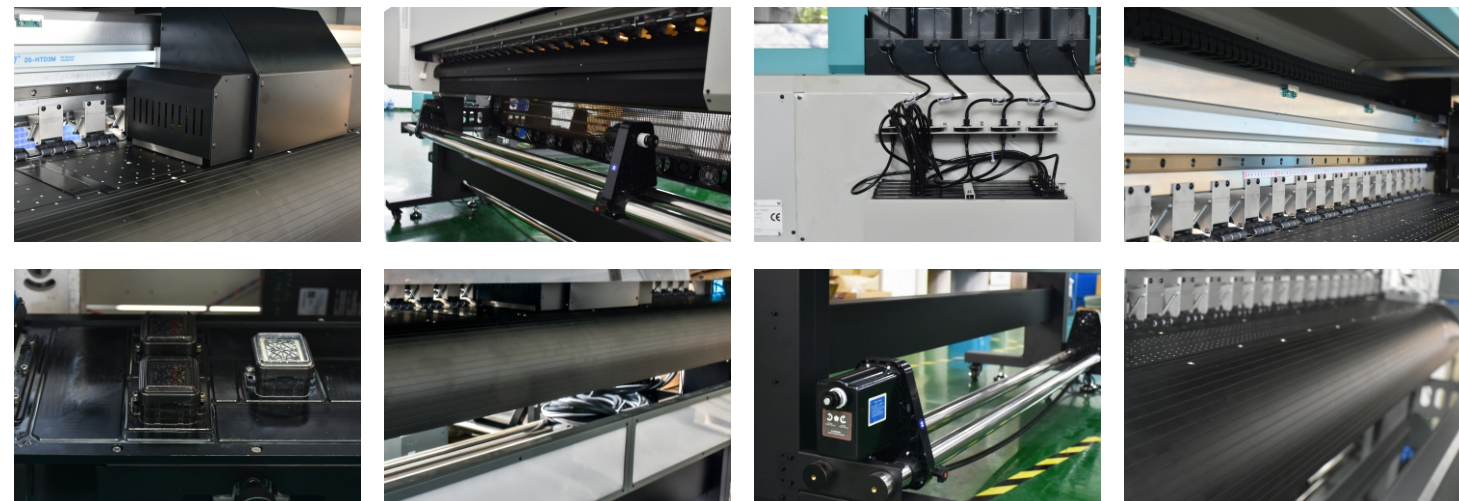
# FY-UV1800MS

1.8M print width,

UV high resolution printer with sandwich white printing

Exquisite printing, high quality, stable and speedy

# FY-UV1800MS



- ▶ Stainless steel printhead base and nozzle plate, industrially designed for high reliability, long life span and scratchability.
- ▶ Jetting speed up to 8.0M/S jetting, to obtain more accurate droplet position for a bigger gap from printhead to media.
- ▶ Integrated inner heating system to accommodate all types of ink under different temperatures for stable output.
- ▶ 30Khz high frequency at 4 level gray scale for higher productivity.

### Printhead Options:

EPSON i3200  
F printhead

### Keep Improving

Industrially designed complete machine for high physical resolution and great printing output.

### High Resolution

A strong complete printer structure with high mechanical strength, for stable media feeding and print output.

### Ease of Use

Auto cleaning, wiping and capping system to improve ease of use.



## Technical Specifications

Model	FY-UV1800MS/K3	FY-UV1800MS/i3
Printhead	F printhead	EPSON i3200
Number of Printhead	3	
Print width	1800mm	
Print Speed *	4PASS	11m <sup>2</sup> /h
	6PASS	7.5m <sup>2</sup> /h

Media Width: 1900mm

Type: Vinyl, Spread flex, PVC soft film, PET film, clear film in roll

Ink: UV Curable Ink

Ink supply system: LED UV Lamp

Cleaning and Maintenance system: Auto Cleaning

RIP: United Fancy

Print Interface: FY-UV1800MS/K3 USB 3.0

Print Interface: FY-UV1800MS/i3 RJ45

Printer : AC220V 50HZ 12A 2640W

UV lamp : AC220V 50HZ 4A 900W

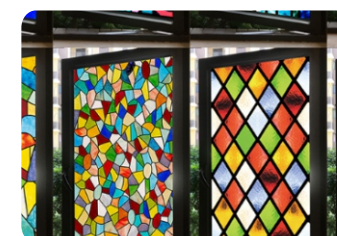
Printer Dimwnsions: L2828mm×W797mm×H1480mm

Package Size: /

1. The speed data are taken from the printer at high speed, a difference of 10% may occur when running with different computers.  
 2. Product specifications are subject to change without notice in advance. Color and shape in picture are for reference, computer and monitor not included. All rights reserved!



Light Box



Window advertising



Display Stand



Interior Decor