1.8M ECO SOLVENT PRINTER
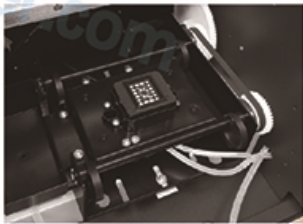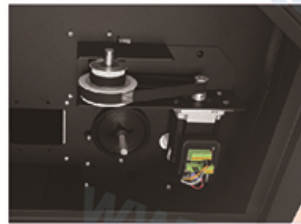
1. Motor: server motor driver,quality assurance , high resolution and stable.
2. Guiderail:Taiwan HIWIN silent THK, high resolution, mute.
3. Cleaning:Postion-lift cleaning ink station, one-step cleaning.
4. Feed-in and Feed-out : front and back standard with feed-in and feed-out system.
5. Drying: Front and back platform heating, external with up and down dual drying stystem, fully meet the fast speed printing.
6. Exterior: Industrial design, stable working, left and right clamshel, convenient maintenance.
7. Transfer: Cable printing interface, one computer can be linked to multi equipments.
8. Resolution: 1440 dpi

Machine details

Automatic lifting ink stack

Automatic lifting ink stack, automaticcleaning,closed nozzle, so thatthe nozzle is always in good condition.

Double servo motor

Up to 12K ignition frequency,30% increase in printing speed,belt drive stepping system,mor equiet paper.

Segmented drying system

Two-stage infrared heating, can be controlled in sections, the picture is printed and dry, with automatic paper collector, unattended printing is ealized.

Continuous ink supply system

Intelligent ink supply system, constant liquid level, to ensure high speed and high output of printing ink, capacity up to 2000ml.

Print effect display

Outdoor advertising

Advertising light box

Indoor advertising
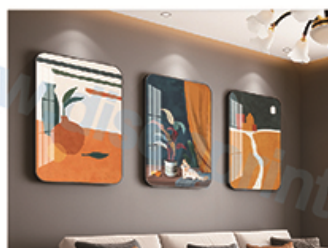
KT version

Yilapao/exhibition stand

Photo paper/hanging picture

wallpaper

Car sticker

Parameters and specifications

Model: DS1801	**Print head:** XP600/i3200
Number of printhead: 1pc	**Maximum print width:** 1.8m
Colorl: CMYK 4color	**Printing resolution:** 1440 dpi
Cleaning of printhead: Automatic	**Heating system:** Front/ Back
Drying system(Infrared): Optional	**Drying system(Fan):** Equipped
Auto media take-up system: Equipped	**Platform suction contro:** Equipped
Lifting system: Unequipped	**Working environment:** 15-30°C
Relative humidity: 40-60%	**RIP software:** Maintop
Operating system: WinXP/Win7	**Voltage:** AC220V50-60HZ
Power: 600W	**Package size:** 2900x740x670mm
Printer sizet: 2837x455x1300mm	**Weight:** 210±5%kg
Printer weight: 160±5%kg	

Compatible ink: Eco-solventink/Water-based ink/ Sublimation Ink etc

MPrinting media: Water-based：PP/ Backlit film/ Photo?paper/ Movable self-adhesive vinyl/ Pictorial cloth

Eco-solvent： Car sticker/ Lamp cloth/ Face film/ Coated banner/ Flag cloth

Printing： Thermaltransfer paper/Pure cotton   **Special：** Wallpaper/Canvas/ Chinese art paper/Grid cloth

Printing speed: Draft mode:20m²   Production:17m²   Quality mode:15m²