

Equipped with TOSHIBA CE4 Print Head

High density nozzles, as many as 636, dot frequency is 28KHZ which will help to achieve a high print speed. Spray ink can reach 300 billion times without clogging and ablique, but with long durable life. 8 Levels grey scale, 5PL ink drop size, with a high resolution.

Certificated Ink

Ink is get supplier certificated, pass SGS certification. Without any components which may damage print head, which will prolong the service life of the printer head. And the ink is high density and wide color gamut.

High Precision Printer Head Base Board

Printer head base board is OEM by professional factory with high-precise process. Error is less than 0.01mm to improve print accuracy.

Stable Accessories

All accessories of the ink system are certified and stable working, without any chemical reaction with ink.

Professional RIP software

User interface is simple, easy to understand and operate. Efficient workflow, and excellent image handing, rich color management tools, professional color processing.

Printer Head Anti-Collision System

Printer Head is installed with Anti-collision system to prevent any damage from accidents caused by human error or material deformation.

Feature:

Model No. UV2513

UV Curing System UV LED Water Cooling System

Materials to Print metal, plastic, glass, wood, ceramics, acrylic, leather, pen, etc.

Max. Print Format 98.43"*51.18" (250*130cm)

Max. Print Gap10cm(3.94")Power Consumption3800W

Power Requirement 50/60HZ 220V(\pm 10%)<20A Environment 20 ~ 28C HR40-60% **Print Head** Toshiba CE4 (Nozzles 318X2), printer heads can be 5~10pcs.

RIP Software SAi PhotoPrint DX Plus

Software Language English/Chinese/German/Italian/Japanese/Korean/French/Finnish/Dutch/Portuguese/Spanish

Operation System Windows 7 /Windows 8 /Windows10

Ink Type UV ink

Ink Color KCMYWW /KCMYLcLmWW /KCMYLcLmWWVV

Ink Supply System CISS Built Inside With Ink Bottle

InterfaceUSB3.0Machine Gross Weight1300kg

Packing Dimension 467*227*170cm

Packing Strong Wooden Package with Full Foam

Display:









Certificated Ink

Installed box for the ink bottle which is most space-saving and good looking. Also the Ink is get supplier certificated, pass SGS certification. Without any components which may damage print head, which will prolong the service life of the printer head. And the ink is high density and wide color gamut.



Professional Water Cooling System •

Water's high specific heat capacity, density, and thermal conductivity, allows water to transmit heat more easily. So it can more efficiently cool down UV LED light, in order to prolong its lifetime.



Vacuum Table

Consists of a typically flat rigid surface in which exists small holes to evacuate air from under a workpiece, as to apply varying vacuum from between the desired workpiece and table to maintain a clamping force.

To make the soft printing materials like leather more smooth and level, so as to get the best printing result.

Digital Product Cover

Apex UV flatbed printers are widely used in a variety of industries:

Advertising industry: ABS, Polyurethane, PET, Acrylic, MDF, PVC, etc, for signs, banner, backlight, tags, etc.

Leather industry: Authentic leather, fake leather, PU, etc. for shoes, bags, cases, etc.

Background wall: Glass, tiles, aluminum, wood, paper, etc.

Furniture industry: Wood, glass etc. for cupboard, sofa, doors, etc.

Electronic accessories: Mobile phone cases, industrial products cases, etc.

Gifts printing: Plastics, USB memory card, Stone, Pens, name card case, glass arms, wrist watch belt, wrist bands, etc.

Decoration: Exhibition stand decoration, home decoration, wallpaper, hotel decoration, etc.

Industrial printing: membrane switch, touch panel, home appliance printing, etc.

Application:







