

Description:

Upgrade of Digital UV4060 Flatbed Printer Machine

The digital UV flatbed printer is the latest UV machine of Microtec company. This model is designed for industrial bulk production with high printing speed, which can print on almost any material directly. With UV light irradiating during printing procedure, images on object surface are dry fast and scratch resistance.



Feature:

- *The UV light source can be adjusted
- *Auto height measurement
- *Power clean
- *Can print on any material directly
- *Ideal for industrial bulk production with high printing speed
- *Finished products is Water proof, UV proof, and Scratch proof
- *Finished product is suitable for outdoor use
- *Max printing Size: 60*40cm
- *With Carry handle
- *The printing machine can print white color
- *Epson DX5 (Nozzles 180x8) Printer head
- *1 Year Guarantee and lifetime maintain

UV Flatbed Printer Auto Height Sensor Function: Smartly Detect the Distance between Media and Printer Head



Power Clean: Cleaning Can be Made Without Connection to PC.

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.

UV Light Brightness Adjust: Adjust UV light Brightness to Fit Curing Needs.

Special Fixtures, Bulk Production: To increase the output of production for special product, Apex supplies specific fixture which makes it possible to implement a batch printing. Contact Now, to custom your unique fixtures for special promotion items.

Vacuum table:

1. 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.
2. To make the soft printing materials like leather more smooth and level, so as to get the best printing result.

Specification:

Model No.	UV4060
UV Curing System	UV LED Water Cooling System
Materials to Print	metal, plastic, glass, wood, ceramics, acrylic, leather, pen, bottle & mugs, etc
Max. Print Format	23.62"*15.75" (60*40cm)
Max. Print Gap	14cm(5.51")
Power Consumption	380W
Power Requirement	50/60HZ 220V(±10%)<20A
Environment	20 ~ 28C HR40-60%
Print Head	Epson DX5 (Nozzles 180*8)
RIP Software	SAi PhotoPrint DX
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	KCMY+WWWW /KCMY+KCMY /KCMY+WWVV
Ink Supply System	CISS Built Inside With Ink Bottle
Interface	USB3.0
Machine Gross Weight	206.5kg
Machine Dimension	146*103*88cm
Packing	Strong Wooden Package with Full Foam

Display:

Hot Sale

Digital Flatbed Printer
Machine - MT-FP4060-UV

APEX

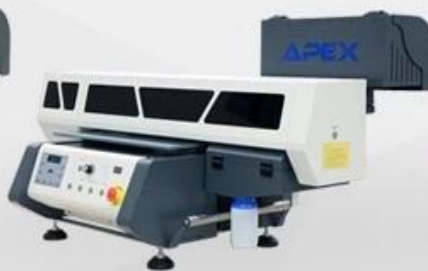




Appearance



Generation1 ▲



Generation2▲



Generation3▲



With new cover - Better protect printer

Handle:easy for carriage



UV Led Light



UV LED lamp brightness adjustment		
Range	Brightness	Conditions
20 ~ 40	Low	Slow curing suitable for varnish
40 ~ 60	Medium	Standard ink curing, lamp lifetime is long
60 ~ 100	High	Large amount ink curing, lamp lifetime is shorter than in 'Medium' brightness

UV Light Brightness Switch: Adjust UV Light Brightness to Fit Curing Needs

Auto Height Sensor Button - Smartly Detect the Distance between Media and Printer Head

Based on the advantage of Generation2, the Generation3 will offer more functions:

Auto height sensor - Smartly detect the distance between media and print head

UV light brightness switch: Adjust UV light brightness to fit curing needs

Power clean - Printer can do cleaning even without connection to computer



1.Quality 2.CleaPrinterning 3.Test 4.Menu 5.Enter 6.Origin 7.Pause 8.Cancel
 9.Printer Bridge Up 10.Printer Bridge Down 11. Auto Height Sesor Button 12.Power
 13.Emergency Stop 14.Printing Distance Display 15.Handle 16.Led UV Light
 17.Carriage 18.UV Power 19.UV Adjustable Switch 20.Ink Supply



- 3 months warranty for print head with using Microtec UV ink;
 - One year for all other machines parts;
 - Lifetime maintain;
- Tips: To prolong the service life, we recommend not work more than 8 hours per day.



+Packing



+Accessories

Repair Kits,Cross small screwdriver, RIP Dongle,
 RIP Software,190 Driver CD,190 Dongle,Power
 Cord, USBCable,Syringes (with 5cm's Rubber
 Pipe), Machine operation instruction.

+Special Fixtures, Bulk Production



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Application:





