

New Business Opportunities
Low Investment and High Profit

ULTRA UVI 390/1016

UV LED FLATBED PRINTER

TOSHIBA
PRINT HEAD



White ink circulation system

Keeps color particulates in motion in a bid to improve stability and dispersion of the pigments in the fluid reservoir and ink path



Intelligent feathering mode

Edge feathering, automatic error correction, skip white etc. the mode provides three kinds of fixed mode and custom mode.



Accepts media upto 10cm thickness

Not only on paper, but also on vary kinds of materials, such as acrylic, plastic, ceramic, glass, metal, leather, wood etc.

Features

Industrial Structure Frame

Every beam and guide rail have been precisely inspected and tested.

Industrial Servo Motor

A high performance of industrial servo motor provides excellent control of the movement of the shuttle.

TOSHIBA Printheads

TOSHIBA CE4 print heads, 636Nozzle - smallest ink drop 5pl makes continuous printing at Ultra-high quality and delivers excellent cost performance.

Negative Pressure System

Separate negative pressure system for white and color ink supply with digital control greater pressure pressure display gauges to increase printing speed and stability.

Hydraulics Stopper

Hydraulic Stoppers avoid the damage of the head carriage once it accidentally crashes to the left or right end.

Vacuum System

The vacuum bed holds media steady to ensure stable printing. The vacuum system can be turned ON/OFF easily from the control panel by a button.

Mechanical Material Alignment System

Mechanical alignment point allows accurate and consistent media placement.

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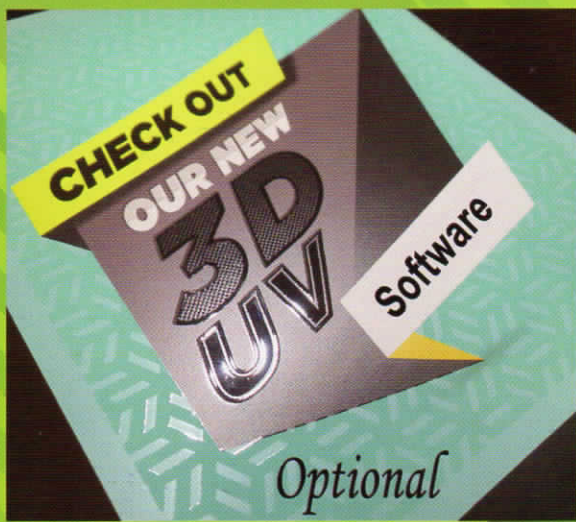
Low Ink Volume Reminding System

When the ink volume is low, the alarm will light up and beep

Automatic height detection

Once the altimeter touches media, the carriage automatically adjusts itself to an appropriate height.





Technical Specification

Model: ULTRA UV-1390 / 1016

Printhead		TOSHIBA CE4 Print Heads
Structure		Industrial Structure Frame with Heavy Duty Y-Bar
X&Y Motor		High Quality Servo Motors
Maximum Print Size - 1390		1270mm(W)×870mm(L)-Varnish 1250mm x 850mm
Maximum Print Size - 1016		970mm(W)x1570mm(L) - Varnish 950mm x 1550mm
Printing resolution		300×2400dpi
Printing direction		Uni and Bi-direction
Media	Max.Thickness	10cm with Infrared Sensor Protection
	Weight	200kgs
Ink type		UV LED Curable Inks
Ink Color		C,M,Y,K White(Standard), Varnish (Optional)
Ink Capacity		1500ml Bottle
Ink Supply System		Negative Pressure System(NPS)with Automatic Ink Supply
UV Technology		Dual UV LED Lamp
RIP		European GMG RIP Software
Interface		USB3.0
Power requirements		220-240V,50/60Hz
Assembled Dimensions		2500*1700*1350mm / 2450*2330*1400mm
Packing Dimensions		2700*1800*1520mm / 2550*1200*1520mm
Net Weight		300kgs / 350kgs

※ All specifications are subject to change without notice.



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