



PRINTS ON ANY MATERIAL WITH SINGLE PASS  
BUILT-IN VACUUM TABLE  
UP TO 200MM THICKNESS

## TECHNICAL SPECIFICATION

QUV machine is not only designed to print on thick objects and materials like Ceramic, Glass, Aluminum, Plastics, Woods, etc.. But Also on thin objects through the vacuum table built inside.

**Printing Technology:**  
Ink Jet (Piezo 180 nozzels per channel)

**Printing Size:**  
Max 300mm x 800mm

**Printing Thickness:**  
Max. 200mm.

**Ink:**  
Sealed, Degassed, Pressurized Cartridges, CMYK (Optional).

**Ink Curing Unit:**  
UV – LED Lamp

**Printing Resolution:**  
Max. 5760dpi

**Power Consumption:**  
156W, Standby 16.7W

**Power Requirements:**  
AC 100 to 240V  $\pm 10\%$  1.8A, 50/60 Hz

**Environment Conditions:**  
Temperature 20°C to 30°C, Humidity 20 to 80 % RH

**Acoustic Noise Level:**  
During Operation 60db (A) or less

**Nozzle Configuration:**  
Color & Monochrome Heads 180 nozzles x 8.

**Connectivity:**  
USB 2.0, 100Base -T Ethernet, WIFI Certified (802.11n)

**Printer Software:**  
Azon JET RIP

**Operation System:**  
Windows 7 (32-bit, 63-bit), Vista (32-bit, 63-bit), XP

**Physical Dimensions:**  
800x830x1300mm, 112kg