



# Full-color Multi-material Composite Printing

## Professional J302Plus

Meet on-demand prototype printing requirement



### Exclusive direct-to-texture image-stick printing

Voxel-level full-color printing  
Full-color gradient printing

### Ultra-clear opaque-contact one-stop printing

Accomplish ultra-clear opaque-contact  
tints in one-stop printing

### Instant curing with multiple UV source

Multiple UV matrix balls  
with faster curing speed



## Specifications

### J302Plus

#### Basic configuration

Highest resolution:	600x600x1200dpi
Print head:	3 sets
Printing channel:	12 material channels
Number of nozzles:	3,840 nozzles
Material configuration:	7 materials
Maximum forming size:	395x345x250mm
Print effect:	Full-color printing、Transparent color volume printing、Voxel-level Texture mode、Gradient printing
Print mode:	Economic mode (30μm)、Dedicated Texture Mode (21μm)

#### Software functions

Function support:	Automatic optimization of placement, model automatic typesetting, automatic support generation, instant layer-by-layer cutting and simultaneous printing, custom placement/scaling, working hour evaluation, material usage assessment, printing status monitoring, remaining material quantity display, material and color change, work queue management, full-enclosure/half-enclosure printing, automatic model interference detection, layer preview, automatic ink-out pause, power-out resume printing, automatic printhead cleaning, automatic channel adaptation, conformal bedding, on-demand printing, embedded AI cloud platform functions.
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#### Material

Optional material range:	RGD series molding materials、TOU series molding materials、Alkali-soluble support materials
Random materials:	RGD materials or TOU series materials, SUP5100-L

#### Post-processing

Support removal:	Alkali-dissolve, washing
Post processing unit:	Optionally select a post-processing unit

#### Machine configuration

Dimension:	1,170x860x1,280mm
Machine weight:	670kg
Operating system:	Windows 7, Windows 8, Windows 8.1, Windows 10,64-bit; Windows 11,64-bit.
Supported Formats:	STL,PLY,WRL, OBJ,WJP(dedicated)
Internet connection:	LAN-TCP/IP
Power requirements:	AC 200~240V 50-60Hz
Rated power:	1.2KW
Operating environment:	Temperature 20-30°C (64-77°F) ;relative humidity40-80%(non-condensing)
Certified:	CE,FCC, RoHS

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