

SLASH 2 PRO



PROFESSIONAL HIGH PRECISION DESKTOP 3D PRINTER



EDUCATION



TOY



SHOE



CREATIVE



INDUSTRIAL

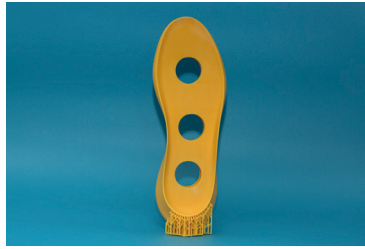
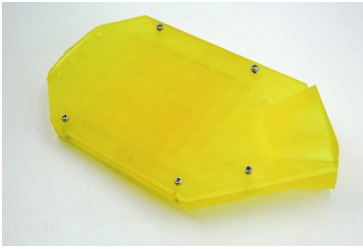


AUTOMOBILE



MEDICAL

| PRINT MODEL



| PRINTING

PRINTING TECHNOLOGY

LCD Stereolithography

BUILD VOLUME

192 × 120 × 400mm 7.5" × 4.7" × 15.8"

XY RESOLUTION

49.8μm

HIGHEST ACCURACY*

±10μm

LAYER THICKNESS (Z RESOLUTION)

10, 25, 50, 75, 100, 150, 200, 300μm Profile customizable

SEPARATION MECHANISM

Polymer film natural peel, up to 100x more durable than PDMS

SUPPORT

UNIZ smart support technology

PRINTING SPEED

Up to 200 mm/hr (Natural peel mode)

RESIN LEVEL CONTROL

Automatic level control

| DESKTOP SOFTWARE

SYSTEM REQUIREMENT

Windows 7 and up (64-bit only), Mac OS X 10.7 and up (64-bit only),
16GB RAM, OpenGL 2.1, Discrete Graphics

ADVANCED FEATURES

Multi-printer management Built-in advanced model repair
Ultra large file support (1GB+)

COMPATIBLE FORMAT

STL, OBJ, AMF, 3MF, SLC, UNIZ

| HARDWARE

DIMENSION/WEIGHT

350 × 400 × 730 mm [W×H×D] 14" × 16" × 29", 18KG/40LB

OPERATING TEMPERATURE

Suggested 18–28° C (64–82° F)

POWER REQUIREMENT

100-240VAC, 6A 50/60Hz

OPTICAL SYSTEM

LED array light source with liquid cooling system

MECHANICAL

Cast Aluminum & CNC, Injection Molding

CONNECTIVITY

USB, Wifi, Ethernet

| MOBILE APPS

COMPATIBLE SYSTEMS

iPhone, iPad, Android Phone and Tablet

*Highest accuracy only achievable at integer multiples of smallest pixel sizes.