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Ray 1700sLA

1700*800*600mm
Stereolithography

Applied in toys, lamps, prototypes, casting and other fields, creativity is one step faster, and can enter buildings/offices



Forming size Machine net weight
1700*800*600mm 3600kg

Machine size
2470*1680*230mm

Specification	Model Dimension Net Weight	Ray 1700 SLA 2470*1680*230mm 3600 kg
Laser system	Number of lasers Laser type Laser wavelength Laser power	2 Solid-state frequency tripled Nd: YVO4 355nm 3W
Optical scanning system	Spot diameter Scan form Part scanning speed Part Jumping Speed Reference production speed	0.12-0.6mm(adjustable) High-speed galvanometer scanning system Recommend 6m/s Recommend 10m/s 300-400g/h
Spreading system	Coating method Normal layer thickness Rapid part layer thickness Precise production layer thickness Feature making layer thickness	Precise positioning - vacuum adsorption 0.1mm 0.15mm 0.05mm 0.05mm-0.25mm
Resin tank	Resin Tank Volume Maximum molding size	1350 Kg 1700*800*600mm
Lifting system	Basic Platform Repeatability Maximum production part weight	Cast Datum Mesa ±0.01mm 30kg



Variable spot



High precision coating



Crystal laser



High-speed scanning mirror



Seismic drive system



Optimize Slicing

Ray 2700sLA

2700*900*800mm
Stereolithography

Applied in toys, lamps, prototypes, casting and other fields, creativity is one step faster, and can enter buildings/offices



Forming size Machine net weight
2700*800*600mm 3600kg

Machine size
3600*2050*2700mm

Specification	Model Dimension Net Weight	Ray 2700 SLA 3600*2050*2700mm 3600 kg
Laser system	Number of lasers Laser type Laser wavelength Laser power	2 Solid-state frequency tripled Nd: YVO4 355nm 3W
Optical scanning system	Spot diameter Scan form Part scanning speed Part Jumping Speed Reference production speed	0.12-0.6mm(adjustable) High-speed galvanometer scanning system Recommend 6m/s Recommend 10m/s 300-400g/h
Spreading system	Coating method Normal layer thickness Rapid part layer thickness Precise production layer thickness Feature making layer thickness	Precise positioning - vacuum adsorption 0.1mm 0.15mm 0.05mm 0.05mm-0.15mm
Resin tank	Resin Tank Volume Maximum molding size	1950 Kg 1700*800*600mm
Lifting system	Basic Platform Repeatability Maximum production part weight	Cast Datum Mesa ±0.01mm 100kg



Variable spot



High precision coating



Crystal laser



High-speed scanning mirror



Seismic drive system



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