

UV LCD 3D Printer Orange 10

SMART SUPPORT FAST SLICING - HIGH COST-EFFECTIVE



Touch Screen



Smart Supports



Fast Slicing



Offline Printing



Easier Leveling



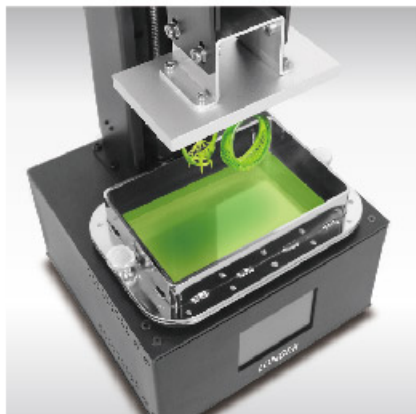
ADVANTAGE

- With unique three features, such as intelligent support, fast slicing, special light path designed
- Plus 405nm wavelength UV light, array arrangement LED to obtain evenly distributed surface light source
- large enough to print size as 98mm (L) * 55mm (W) * 140mm (H)

SPECIFICATIONS

| | | | |
|---------------------|---|---------------------|-----------------------------|
| Equipment Model | Orange 10 | Working Temperature | 20°C-30°C (Optimum) |
| Printing Technology | LCD stereolithography | Relative Humidity | 30%-60% |
| Build Size | 98*55*140 mm | Connection Mode | TF card |
| Layer Thickness | 0.02-0.1 mm | Format | STL |
| LCD Resolution | 854x480 pixel, 115 μm | Touch Screen | 2.8 inch color touch screen |
| Z axis Resolution | 0.625 μm | Power Input | 100-240V AC, 50/60Hz, 1.6A |
| Build Speed | Up to 30 mm/h | Power Output | 12V/DC, 6A |
| Material | Regid resin, castable resin, dental resin, etc. | Rated Power | 41W |
| | | Product Size | 170x170x360 mm |
| Light Source | UV LED 405 nm | Packaging Size | 220x220x550 mm |
| Software | LONGER (self-developed) | Net Weight | 5.4 kg |
| Operation System | Windows 7/8/10, 64 bit | Gross Weight | 7.0 kg |

APPLICATIONS



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