

Printing

Printing technology: Fused Deposition Modeling

Construction Dimension:

225 * 145 * 140 mm

Layer Resolution Settings: 0.1-0.3 mm

Positional Accuracy:

XY: 0.011 mm

Z: 0,0025 mm

Filament: PLA / ABS / TPU

Filament Diameter: 1.75mm

Nozzle Diameter: 0,4 mm

Electrical

Storage Temperature:

0 °C - 32 °C [32 °F 90 °F]

Operating Temperature:

21 °C - 32 °C [70 °F 90 °F]

Power: 220W

Input Voltage:

110V - 240V

50 / 60 HZ

Software

Paquete package: REPETIER-HOST

File Type: OBJ, STL, GCO

Operating System: Windows 7, MAC OS

Conection: USB, SD Card, Ethernet

Sound

< 45 dB

Mechanical

Structure: Methacrylate

Platform: Coated glass

XYZ Bearing: Steel

Stepper Motors:

Step angle: 1,8°

Micro-stepping :1/16

Dimension

Printer Size:

467 * 320 * 380 mm

Package Size:

580 * 435 * 555 mm

Net Weight: 10,5 Kg

Gross Weight: 18 Kg

