

## Printing

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Print Technology: Fused Deposition  
Modeling  
Construction Dimension: 225\*145\*140mm  
Layer Resolution Setting: 0.1~0.4mm  
Positional Accuracy: XY: 0.011mm  
Z: 0.0025mm  
Filament: PLA/ABS/TPU  
Filament Diameter: 1.75mm  
Nozzle Diameter: 0.4mm

## Mechanical

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Frame: Acrylic  
Platform: Coated glass  
XYZ Bearing: Steel  
Stepper Motors:  
1.8° step angle,  
1/16 micro-stepping

## Electrical

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Storage Temperature: 0 °C ~ 32 °C [32 °F~ 90 °F]  
Operating Temperature: 15 °C ~ 32 °C [60 °F~ 90 °F]  
Power: 220W  
Input Voltage: 220V 50/60HZ

## Dimension

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Printer Size: 467\*320\*380MM  
Package Size: 580\*435\*555MM  
Net Weight: 10.5KG  
Gross Weight: 18KG

## Software

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Software package: REPETIER-HOST  
File Type: .STL, .GCO  
Operating System: WINDOWS 7, MAC OS  
Connection: USB, SD Card, Wifi