



# da Vinci 2.0 Specification

## Dimension

Dimension w/ Spool (WxHxD)  
18.4 x 20 x 22 inch  
( 46.8 x 51 x 55.8 cm )

da Vinci 2.0 Net Weight (Cartridges included)  
54 lb ( 24.5 kg )

## Package

Package Dimension  
22.1 x 23.3 x 27.6 inch ( 56 x 59 x 70 cm )

Package Gross Weight  
65 lb ( 29.5 kg )

## Display

Panel Type  
4 x16 LCM

Language  
English, Japanese

Connectivity  
USB 2.0

## Printing Spec

Technology  
FFF (Fused Filament Fabrication)

Maximum Build Volume (WxHxD)  
5.9W x 7.8H x 7.8D inch ( 15 x 20 x 20 cm )

Printing Mode  
Fine 0.1mm (100 microns)  
STD 0.2 mm (200 microns)  
Speed 0.3 mm (300 microns)  
Ultra Fast 0.4 mm (400 microns)

Print Head  
Dual Nozzels

Nozzle Diameter  
0.4 mm

Print Speed  
150 mm/s

Filament Diameter  
1.75 mm

Print Material  
ABS/PLA/PVA ( 12 colors )

Material Package  
600 g/cartridge

## Software

File Types  
.stl , XYZ Format

OS Supports  
Windows XP ( .Net 4.0 required )  
and Windows 7 above (for PC)  
Mac OSX 10.8 64-bit above (for Mac)

## Hardware

Hardware Requirements (for PC/Mac)  
X86 32/64-bit compatible PCs  
with 2GB+ DRAM (for PC)  
X86 64-bit compatible Macs  
with 2GB+ DRAM (for Mac)

## Features

Print-bed Auto Calibration  
Empty Filament Detection  
Auto Nozzle Cleaning  
Dual Color in One Task