

WANHAO 3D PRINTER

Catalogue

Duplicator 4X



Duplicator 4X

Tel: +86-579-82346658

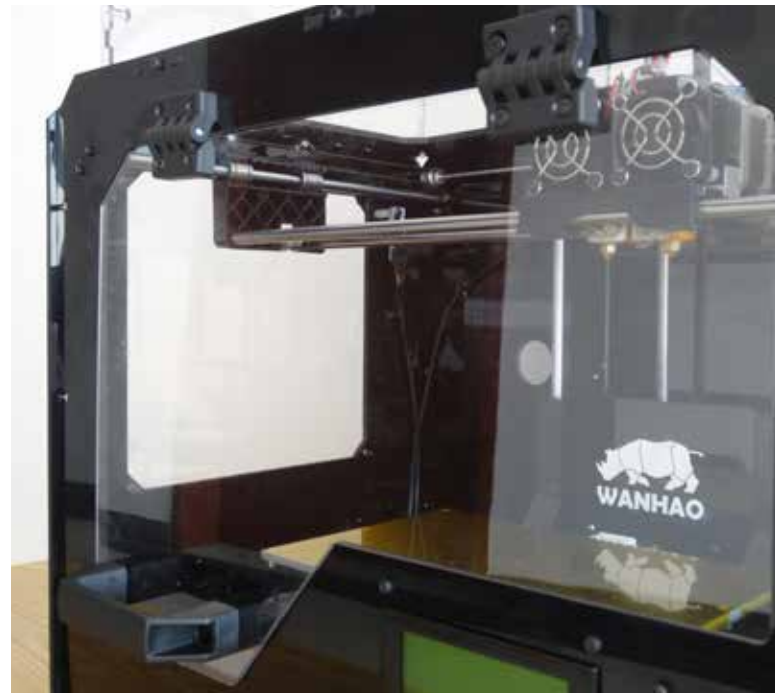
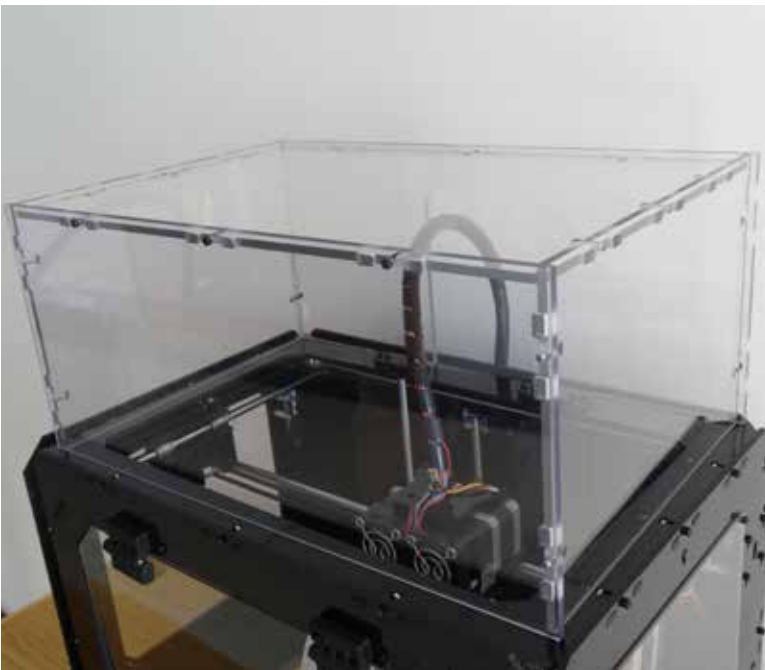
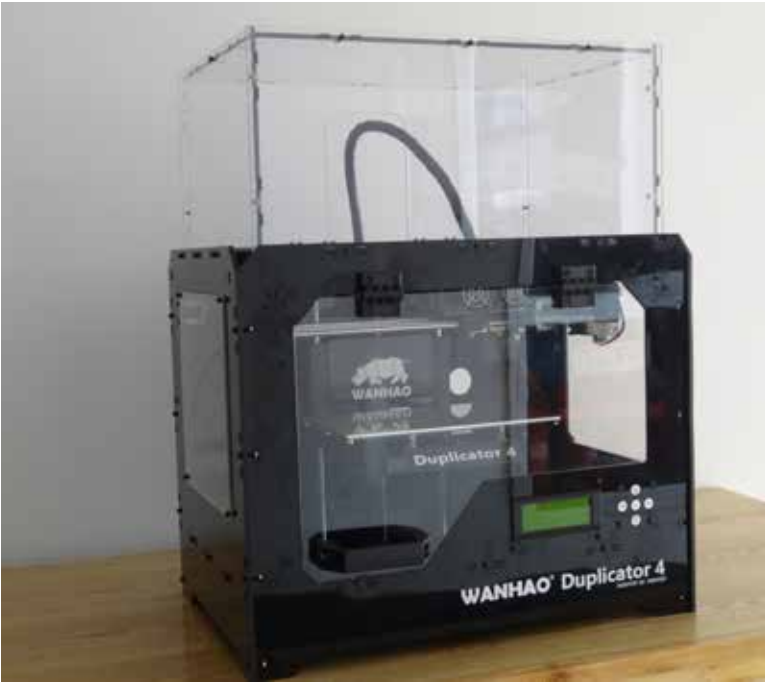
Email: Sales@WanHao3DPrinter.com

Web: WWW.WANHAO3DPRINTER.COM

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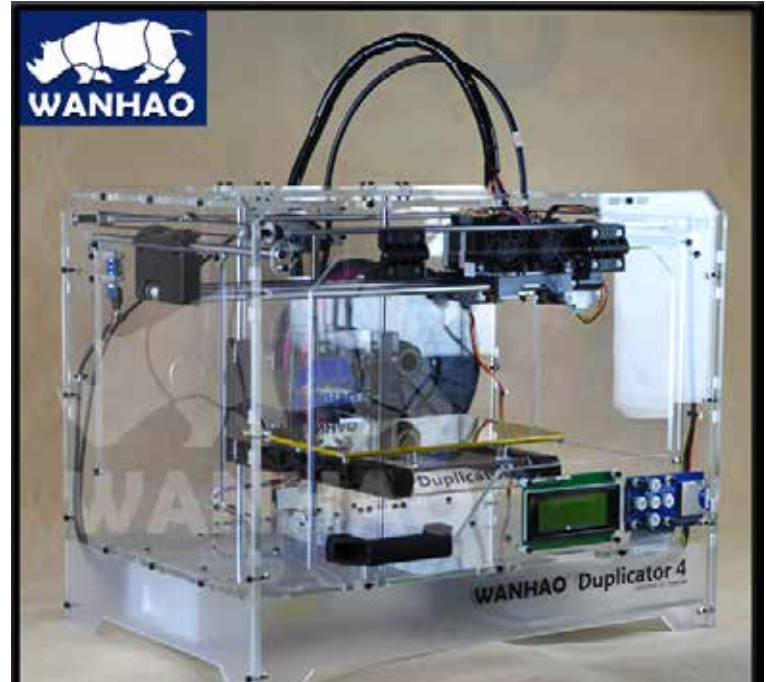
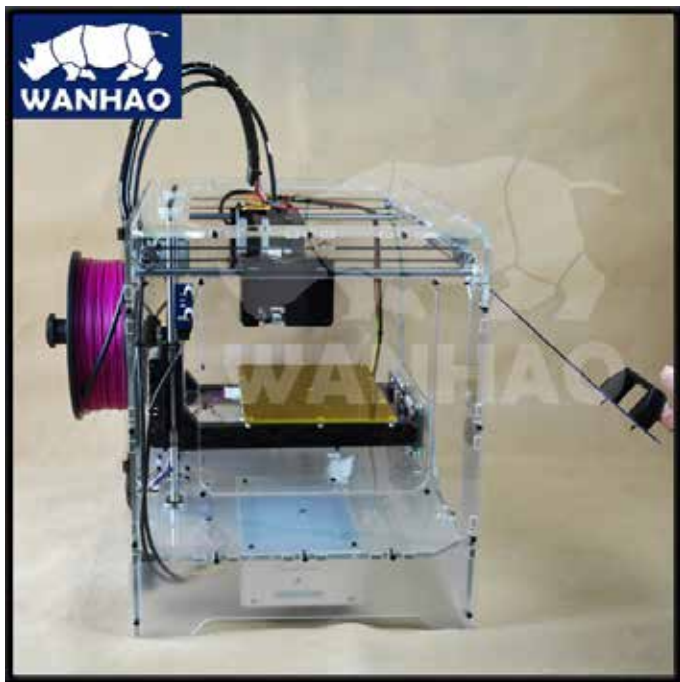
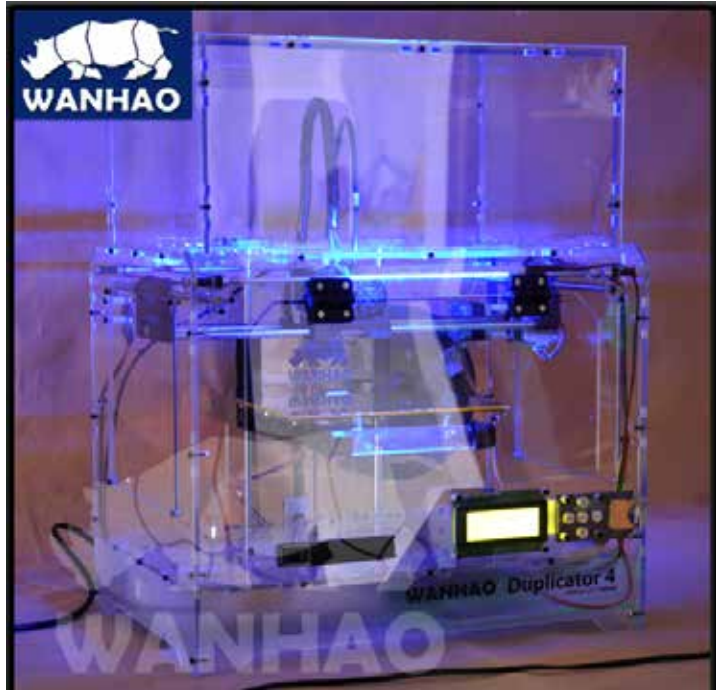
Duplicator 4X BLACK CASE



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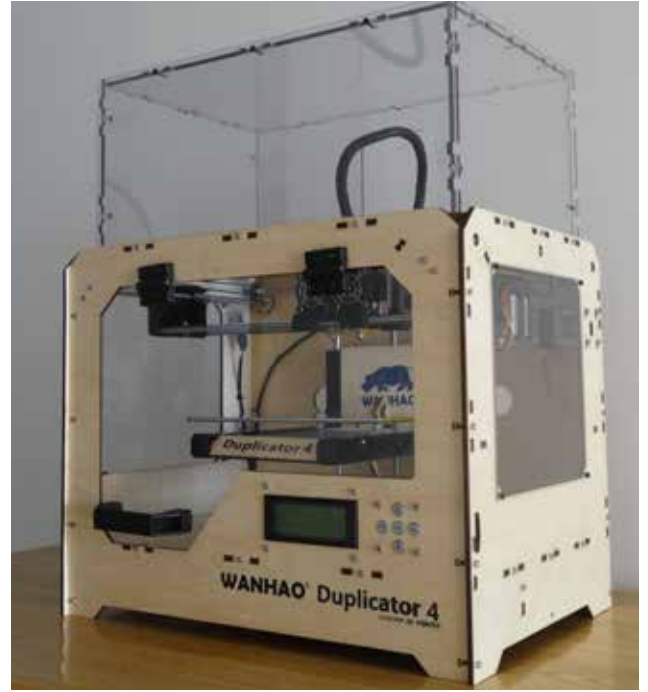
Duplicator 4X Transpaarent



WANHAO 3D PRINTER



Duplicator 4X WOOD CASE





DUPLICATOR 4X SPECIFICATION

MECHANICAL PROPERTY

Overall dimensions: 320 x 466 x 382 mm | 12.6 x 18.4 x 15 in

Shipping Weight: 32 lbs

Linear ball bearings

Precision ground 8mm shafts

Snap-on, snap-off carriage assemblies

ELECTRONICS PROPERTY

Duplicator 4 single-piece motherboard

5 axis, 1/16 micro-stepping motor control

4x20 LCD character display and multi-direction control pad

Piezoelectric buzzer

Universal Power Supply: 115-250V, 50/60Hz, 4.0A (input), and takes standard IEC cable

SOFTWARE: REPLICATOR.ORG

Compatibility: Linux, OSX, and Windows

Print from SD card or over USB

Input file type: STL, gcode

OVERVIEW FEATURES SPECIFICATIONS

Build envelope 225 x 145 x 150 mm | 8.9 x 5.7 x 5.9 in

Build volume About 5 liters

Layer thickness Choose 0.1-0.5 mm which is adjustable by software

Stock nozzle diameter Stock 0.4 mm

Speed 40 mm/s

Flow Rate Approximately 24 cc/hr

Extruder Temperature Recommended Maximum 230 C

Heated Build Platform 120 C Maximum

Positioning precision 2.5 micron on Z axis

11micron on XY axis

MATERIALS

Works with ABS, PLA and other materials

Filament diameter: 1.75 mm