# Shenzhen Creality 3D Technology Co., Ltd.

www.creality3d.cn(updating) http://cr3d.en.alibaba.com Email: janet@creality3d.cn
eality 3D Tel.:+86-0755-85234565 Mob.:+86 138 23386734 QQ:1873701450 Skype:creality3d-janet
Address:11-12F, Building No.3, Jinchengyuan Industrial Area, Dalang Street, Longhua, Shenzhen, China

## Model: CR-7mini Portable 3D Printer Kit (Most popular 3D Printer in Taiwan)



Modeling Technology: Fused Deposition Modeling

Printing Size:130\*150\*100mm Nozzel:1pc Print speed:<=180mm/s Priting Accuracy±0.1mm

Frame Material:V Slot
N.W.:3.5KG G.W.:4.8KG

Working Voltage:12V

Input Power Volume:110V-240V Layer Thickness:0.1-0.4mm

Extruder Diameter:0.4mm(0.2,0.3mm optional)

Printing Material Supply:PLA, Flexible Rubber, Wood, etc.

Printing Filament Diameter: 1.75mm

Date Import Format:STL, OBJ, G-Code, JPG, PNG

Device Size:280\*300\*320mm Carton Size:300\*300\*200mm

Operating System: Win XP/7/8, Mac, Linux, Unix Slice Software: Repetier-Hos, Cura, simplify 3D

Features:

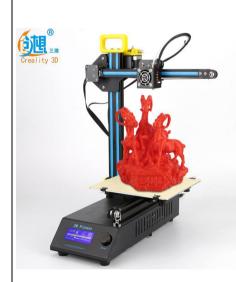
1.N.W.:3.5KG, portable for outside and education printing

2.Importing T Screw Rod, higher accuracy

3. Patent V Slot, wheel, more stable and noiseless

4.Without heating bed, sealed Nozzel, more safe for child use 5.Support Cloud control, Printing by mobile App if with a cloud box

## Model: CR-8 Dual Nozzel 3D Printer (FDM&Laser)



Molding Technology Hot melting (FDM)

Printing **Size 210\*210\*210mm** (About 8.3\*8.3\*8.3 inch)

Printing Speed Normal: 80mm/s, Limit: 200mm/s Layer Thickness 0.05-0.4mm Precision: +/-0.1mm

Filament Material Diameter 1.75mm

Filament Material Support PLA, ABS, TPU, Copper, Wood

Nozzle Temperature :Up to  $250\,^{\circ}\mathrm{C}$ 

Nozzle Diameter Standard 0.4mm(can be changed to 0.3/0.2mm)

File Format STL/OBJ/G-Code

Printing Method TF card/ On Line / Off Line

Language Support English/Chinese

Operational Software Win7/Win8/Win10/XP/Mac/Linux

Layers Software Cura/Repetier-Host

Working Voltage 12V Package Weight 9.5kg

Machine Size 380\*430\*495mm

Package Size 420\*500\*220mm

#### Features:

1.N.W.:6KG, portable for outside and education printing

2.Importing T Screw Rod, higher accuracy

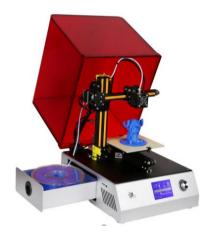
3. Patent V Slot, wheel, more stable and noiseless

4.Dual Nozzel, besides FDM, with laser nozzel, more option to enjoy

printing

5. Support Cloud control, Printing by mobile App if with a cloud box

#### Model: CR-9 Closed 3D Printer (More safe, clearly, noiseless)



Frame: Patented technology, a unique high-precision aluminum
Print size: 150\*150\*100mm Technology: FDM
Optional function: It can add laser engraver (Model: A33L)
Number of Nozzle: 1 pc Layer sickness:0.1~0.4mm optional

Off line print: Support SD card or USB connect to computer

Print Speed: <=200mm/s

Nozzle diameter: Default 0.4mm, 0.3mm or 0.2mm optional

Hot bed: 3MM thick aluminum heating

Printing material: PLA, ABS, HIPS, Flexible, Wood, PC, Nilon etc.

Printing material diameter: 1.75mm Software language: English Support file format: STL, G-Code Machine size: 340\*410\*410mm Machine weight: 8.6Kg

Package size: 440\*500\*510mm Shipping weight: 15Kg

Voltage: Input 110-240V, Output 24V

Operate system Windows XP, MAC, Linux, Vista

Environmental requirements: 10-30 °C, humidity 20-50%

Features:

1. Thermostat box, more safe for children use, noiseless, avoid edge

wrap, environmentally

2.Importing T Screw Rod, higher accuracy

3. Patent V Slot, wheel, more stable and noiseless

4. Support Cloud control, Printing by mobile App if with a cloud box

#### Model: CR-10 DIY 3D Printer Kits (Hot Selling)



Option Printing Size: 300\*300\*400mm/400\*400\*400mm/500\*500\*500mm

Printing accuracy: ±0.1mm

Nozzle Diameter: Standard 0.4mm(can be changed to 0.3/0.2mm)

Printing Speed: Normal: 80mm/s, Max.: 200mm/s

Materials: 1.75mm PLA, ABS, TPU, Copper, Wood, Carbon Fiber, Gradient

Color etc.

Software supporting: PROE, Solid-works, UG, 3d Max, Rhino 3D design

software, etc.

Format: STL, OBJ, G-Code, JPG

Printing Method: SD card(off-line), contact to the PC(on-line)

Body Structure: Imported V-Slot Aluminum Bearings.

Operating System: Linux, Windows, OSX Package Size: 540\*640\*310 mm Machine Net Weight: 10.3kg Package Weight: 14kg

Operating Software: CURA. Repetier - Host simplify 3D

Features:

1.Larger size printing, also could customise more different size

2.Importing T Screw Rod, higher accuracy

3. Patent V Slot, wheel, more stable and noiseless

4.Support Cloud control, Printing by mobile App if with a cloud box

### Model: CR-5 Larger Size Printing Industrial 3D Printer



Molding Technology Hot melting (FDM)
Printing Size 300\*225\*320mm

Printing Speed Normal: 80mm/s, Limit: 150mm/s

Layer Thickness 0.05-0.4mm

Precision +/-0.05mm

Filament Material Diameter 1.75mm

Filament Material Support PLA, ABS, TPU, Copper, Wood

Nozzle Temperature Up to 250℃

Nozzle Diameter Standard 0.4mm(can be changed to 0.3/0.2mm)

File Format STL/OBJ/G-Code Model Support Type Automatic

Printing Method TF card/ On Line / Off Line

Language Support English/Chinese

Operational Software Win7/Win8/Win10/XP/Mac/Linux

Layers Software Cura/Repetier-Host

Working Voltage 24V

Machine Size 450\*390\*580mm

Package Size 460\*520\*660mm

Package Weight 36kg

#### Features:

- 1. Thermostat cover, noiseless, avoid edge wrap, environmentally
- 2.Importing T Screw Rod, higher accuracy
- 3.Smart intelligent break printing
- 4.Support Cloud control, Printing by mobile App if with a cloud box

## Model: CR-2020 Remote Control Industrial 3D Printer



Technique:FDM

Printing size: 200\*200\*200mm

Weight: 17.5KG

Machine size: 370\*370\*510mm
Printing speed: ≤200mm/s
Printing accuracy:±0.02mm
Layer thickness:0.1-0.4mm
XY axis location tolerance:0.012

Nozzle diameter: 0.4mm (can be changed by 0.3mmand 0.2mm) Filament material: PLA/ABS/wood/flexible rubber/carbon fiber

Filament diameter:1.75mm Hot bed temperature: ≤110°C Input support: online/SD

Interface language: Chinese English

File types:STL、obj、g-code、JPG、PNG

Printing software: Creality3d、Cura、Repetine-Hdst、SimplifY 3D

Computer system : WIN \ XP \ MAC \ Linux \ Vista Power demand : AC input: 110-240v ,output24v

Actual Power: 80w-220w(it's very low without heating hot bed)

#### Features:

1. Thermostat cover, noiseless, avoid edge wrap, environmentally

2.Importing T Screw Rod, higher accuracy

3.Intelligent break printing

4.Could continuesly printing over 200Hrs

5.Support Cloud control, Printing by mobile App if with a cloud box

## Model: CR-3040 Dual T Screw Rod 3D Printer, higher accuracy

300\*300\*400mm



Molding Technology Hot melting (FDM)

Printing Size 300\*300\*400mm

Printing Speed Normal: 80mm/s, Limit: 200mm/s

Layer Thickness 0.05-0.4mm

Precision +/-0.02mm

Filament Material Diameter 1.75mm

Filament Material Support PLA, ABS, TPU, Copper, Wood

Nozzle Temperature Up to 250℃

Nozzle Diameter Standard 0.4mm(can be changed to 0.3/0.2mm)

File Format STL/OBJ/G-Code

Model Support Type Automatic

Printing Method TF card/ On Line / Off Line

Language Support English/Chinese

Operational Software Win7/Win8/Win10/XP/Mac/Linux

Layers Software Cura/Repetier-Host

Working Voltage 24V

Machine Size 470\*470\*650mm

Package Size 520\*540\*740mm

Package Weight 42.5kg

#### Features:

1. Thermostat cover, noiseless, avoid edge wrap, environmentally

2.Importing double T Screw Rod, higher accuracy

3.Intelligent break printing

4. Could continuesly printing over 200Hrs

5. Support Cloud control, Printing by mobile App if with a cloud box

## Model: CR-5060 Industrial Customise 3D Printer, higher accuracy



Molding Technology Hot melting (FDM)

Printing Size 500\*500\*600mm

Printing Speed Normal: 80mm/s, Limit: 200mm/s

Layer Thickness 0.05-0.4mm

Precision +/-0.02mm

Filament Material Diameter 1.75mm

Filament Material Support PLA, ABS, TPU, Copper, Wood

Nozzle Temperature Up to 250℃

Nozzle Diameter Standard 0.4mm(can be changed to 0.3/0.2mm)

File Format STL/OBJ/G-Code Model Support Type Automatic

Printing Method TF card/ On Line / Off Line

Language Support English/Chinese

Operational Software Win7/Win8/Win10/XP/Mac/Linux

Layers Software Cura/Repetier-Host

Working Voltage 24V

Machine Size 580\*580\*930mm

Package Size 640\*640\*1030mm

Package Weight 78Kg

#### Features:

1.Thermostat cover, noiseless, avoid edge wrap, environmentally

2.Importing double T Screw Rod, higher accuracy

3.Intelligent break printing

4.Could continuesly printing over 200Hrs

5. Support Cloud control, Printing by mobile App if with a cloud box

#### Model: Ender-2 New 2 in 1 DIY 3D Printer Kits



Printing size: 150×150×200mm Machine size: 300\*330\*540mm Packing size: 445\*400\*115mm

Filament: PLA/ABS/Soft rubber/woodeEtc.

Filament diameter: 1.75mm

Nozzle diameter: default 0.4mm, support 0.3 / 0.2mm

Speed: ≤200mm/s Net weight: 4.2KG Accuracy: ±0.1mm Loading weight: 5.5kg

Working mode: Online or SDoffline Printing thickness: 0.1-0.4 adjustable

Voltage: 12V Rated power: 120W Actual power: 100W

Power requirement: 110-240V input; 12V output

File Format: STL,OBJ,JPG,PNG,Gcode

Operating page:English
Drawing interface: English

Software: Cura, Repetier-Host, simplify 3D Operating system: WIN, XP, MAC, Linux, Vista

Features:

1.N.W.:4.2KG,2 in 1 portable for outside and education printing

2.Importing T Screw Rod, higher accuracy

3. Patent V Slot, wheel, more stable and noiseless

4. Support Cloud control, Printing by mobile App if with a cloud box

## Model:CR-4S DLP 3D Printer for Jewery, dental etc



Q

Molding Technology: Digital Light Processing

light source: Industrial projector Build Size: 80mm×60mm×150mm Product Size: 360mm×270mm×610mm

Speed: 2~5 seconds/Layer Wavelength: 405nm

Z-axis Jacking System: imported guide rail+High precision Screw Rod Layer Thickness: 0.01-0.1mm (The Max. Accuracy is 0.005MM)

XY Accuracy: 0.078MM (It changed by the build size)

Data input Format: STL

Printing Materials: Photosensitive Resin & Casting Resin Colors of the Resin materials:Green & Red & Yellow

Printing Method: contact to the PC Operating System: Windows, Working Temperature: 10-38°C

Voltage:can be adjusted from 100 to 240V, 50-60HZ, 10A

Machine Weight: Less than 15kgs

#### Features:

- 1. Thermostat cover, noiseless, avoid edge wrap, environmentally
- 2.Support Cloud control, Printing by mobile App if with a cloud box

# Remark:

- 1.All items with 1 year warranty
- 2.All main parts are importing sourcing, such as US pcb board solution, importing T screw rod, Japan rod, Gt belt etc
- 3.CE, RoHS, FCC etc certification supported
- 4.Own patents for apperance and technology, such as V slot, wheel, multi-channel single nozzel, etc