roboC2

Compact smart 3D printer with Wi-Fi

The Robo C2 compact smart 3D printer with Wi-Fi gives you the freedom to make whatever you can imagine right from your mobile device using the Robo app. Engineered to fit anywhere in your home, school or workplace, Robo C2 features an efficient 5 x 5 x 6 inch print size, 3.5 inch built-in color touchscreen, onboard slicing, automatic calibration and prints more than 20 different materials. When you want to make it real — make it Robo.





Flexible connectivity

Connect Robo C2 to your Wi-Fi or Ethernet. If no internet connection is available, connect using Robo C2's personal hotspot.



Fast print speed

Make every 3D print come alive quickly and accurately with our class-leading print speed.



Efficient print size

Enjoy a 5 x 5 x 6 inch print size that's perfect for nearly any project.



Compatible with any device Easily print from your Chromebook, iPad, or any other mobile device.



3.5" color LCD touchscreen

Built-in 3.5 inch color LCD touchscreen lets you easily launch projects and adjust your printer controls for optimal results.



Removable print bed

Easily remove your prints by removing the print bed - plus it comes with a BuildTak sheet for better print adhesion



Prints most materials

Easily make more and print with 20+ types of materials and filaments (non-heated print beds only).



Spend more time making without having to manually adjust the print bed.

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Safety features

Access control security feature allows you to control who can remotely access Robo C2.



Filament run-out detection

Automatically pauses your 3D print and notifies you when you've run out of filament, saving you time and money.



Onboard slicing

Save time by slicing your files directly from Robo C2's LCD touchscreen.



Compact size

Small footprint fits any space, giving you the freedom to make just about anywhere.



13 in (330.2 mm)





Retail packaging 15.5 W x 15.4 D x 21.3 H in 394 W x 390 D x 543 H mm

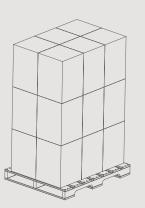
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Auto calibrat



Shipper packaging 15.6 W x 16.3 D x 22.4 H in 397 W x 415 D x 570 H mm



Shipping pallet build — 18 cartons 46.88 W x 32.67 D x 67.32 H in 1191 W x 830 D x 1709 H mm

Tech specs

Print size 5 x 5 x 6 inch 127 x 127 x 152.4 mm

Layer resolution 20–300 microns

Print plate leveling tech Automatic leveling calibration

Print technology Fused filament fabrication

Requirements

File transfer Standalone 3D printing from USB stick, Wi-Fi printing from App

Software Robo app or Cura free preparation software Supported OS Apple iOS and macOS, Windows, Linux, ChromeOS Non-operating temp 32–90 °F, 0–32 °C

XYZ accuracy 12.5, 12.5, 5 microns

0.4 mm nozzle

Nozzle diameter

Size (w x d x h)

13 x 12.75 x 18.25 inch

330.2 x 323.85 x 463.55 mm

Operating ambient temp 59-90 °F. 15-32 °C

Shipping details

UPC 855076005783

Shipping weight 28 lb 12.7 kg

MSRP 699 EUR

Languages

English French Spanish German Polish Italian Chinese Japanese

Weight

Print speed

Up to 16 mm³/s

Travel speed

Up to 250 mm/s

Print head

Quick change nozzle

20.8 lbs

9.4 kg

In the box

Robo C2 printer Power adapter and cable Spool of filament Quick start guide USB with 3D models 1-year Autodesk Fusion 360 Filament feed tube Spatula Tool kit

A look that inspires

Inviting, modern design immediately engages you to start making — and looks great in any home, school or



Lifetime support, with warranties to fit every need

Our lifetime customer support with 12 month limited warranty comes standard, but if you want peace of mind beyond this time, Robo offers plans to suit every need.

24 month warranty period from time of purchase — \$149.99 36 month warranty period from time of purchase — \$299.99

Free commercial version of Autodesk Fusion 360 included

Easily access professional industrial and mechanical design ideas with this integrated concept-to-production toolset.

AUTODESK FUSION 360



More ways to print

Robo R2 was made to print from mobile devices, desktops and Chromebooks — providing even more ways to get printing.

Dedicated Robo iOS and Android app available now on the App store.



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