robo C2

Make the imagined.

Compact Smart 3D Printer

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 or workplace, Robo C2 features an efficient 5 x 5 x 6 in print size, 3.5 in built-in color touch screen, class-leading print speed, automatic self-leveling and prints more than 20 different materials. When you want to make it real — make it Robo.

Robo C2 features

Wi-Fi connectivity

Connect Robo C2 to your home or workplace Wi-Fi network from your mobile device and the Robo app for the most accurate 3D printing experience.

Print from your phone

Easily print everything you make right from your smartphone or mobile device using the Robo app.

Compact size

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

Efficient print size

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

Fast print speed

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

Total print-smart control

Take control of every detail in real time with the built-in 3.5 in color touch screen and precision sensor technology.

Automatic self-leveling print bed

Spend more time making without having to manually adjust the print bed — plus it's removable.

Integrated model slicing

Simplifies the path to every finished print, giving each layer more customized and controlled attention to detail.

Filament run-out detection

Lets you know when you've run out of material and automatically saves your 3D print.

Dual high-speed fans

Quickly cools each print to ensure the utmost quality and consistency in everything you make.

Quick clean-up

Easy-to-clean bottom tray keeps your printer looking sharp and always ready to make.

Prints most materials

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

A look that inspires

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

Lifetime support standard, with warranties to fit every need

Our lifetime 24/7 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 months extended warranty — $149.99

36 months extended warranty — $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.
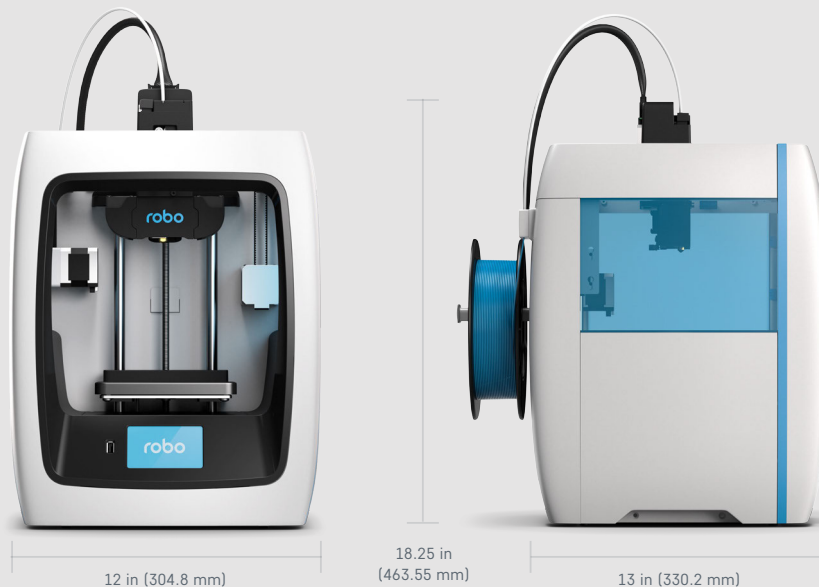
AUTODESK FUSION 360

More ways to print

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

Dedicated iOS app available now from the Apple App Store, Android coming soon.

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12 in (304.8 mm)

18.25 in (463.55 mm)

13 in (330.2 mm)

Tech specs

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

Layer resolution
20–300 microns

Print plate leveling tech
20–300 microns

Print technology
Fused Filament Fabrication

Print speed
Up to 16 mm³/s

Travel speed
Up to 250 mm/s

Print head
Quick Change Nozzle

XYZ accuracy
12.5, 12.5, 5 microns

Nozzle diameter
0.4 mm Nozzle

Size (w x h x d)
13 x 12 x 18.25 in
330.2 x 304.8 x 463.55 mm

Weight
20.8 lbs
9.4 kg

Requirements

Software
Robo app or Cura free preparation software

Supported OS
Apple iOS and macOS, Windows, Linux, ChromeOS

Operating ambient temp
59–90 °F, 15–32 °C

Non-operating temp
32–90 °F, 0–32 °C

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

In the box

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

Languages

English
French
Spanish
German
Polish
Italian
Chinese
Japanese

Shipping details

UPC
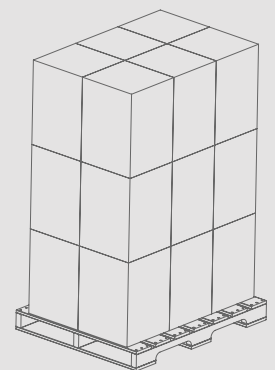855076005783

Shipping weight
28 lb
12.7 kg

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

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

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