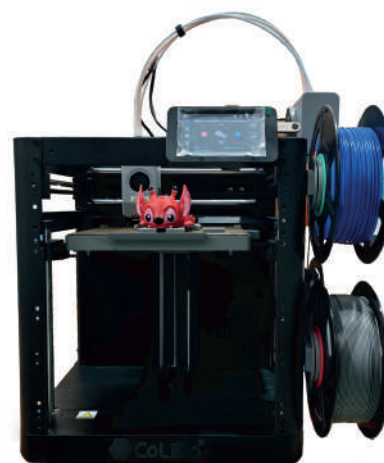


# CoLiDo SR2

## MULTI-COLOR 3D PRINTING

- High speed 3D printing
- Multi-machine management
- Print resume after power loss
- Up to 4 colors in the same print



<b>Printing Technology</b>	FDM
<b>Build Volume</b>	220×220×220 mm
<b>Printing Accuracy</b>	0.1 mm (based on a 100 mm square test block)
<b>Layer Thickness</b>	0.1 - 0.4 mm
<b>Print Speed</b>	Max. 600 mm/s
<b>Acceleration</b>	10-300 mm/s; 20000 mm/s <sup>2</sup>
<b>Operating Temperature</b>	15 °C - 30 °C
<b>Heated Bed Temperature</b>	Max. 110°C
<b>Nozzle Diameter</b>	0.4 mm (default) 0.6 mm / 0.8 mm / 0.25 mm (optional)
<b>Number of Nozzle</b>	1
<b>Printing Materials</b>	PLA / PETG / TPU / PLA-CF / PETG-CF
<b>Positioning accuracy</b>	X/Y axis: 0.0125 mm; Z axis: 0.0025 mm
<b>Nozzle Temperature</b>	Max. 280 °C
<b>Printing Platform</b>	PEI magnetic build plate
<b>Operating Screen</b>	4.3-ich Smart Touch LCD Screen
<b>Equipment Dimensions</b>	363 x 402 x 448 mm
<b>Packaging Dimensions</b>	440 x 440 x 490 mm
<b>Gross Weight</b>	14.2 kg
<b>Compatible Slicing Software</b>	Orca Slicer / Prusa Slicer / Cura
<b>Connection Method</b>	USB port / Wi-Fi / Ethernet
<b>Input File Types</b>	3MF / STL / OBJ / FPP / BMP / PNG / JPG / JPEG files
<b>Output File Types</b>	GX / G files
<b>Compatible Operating Systems</b>	Windows 7/8/10/11, Linux, Mac OS 10.9 or above
<b>Power Supply Specifications</b>	AC 100 120V/200 240V, 50/60Hz, 350W
<b>Certification</b>	CE / FCC / RoHs / UKCA / PES / KC
<b>Broken Thread Alert</b>	Yes
<b>Continous printing</b>	Yes
<b>Parts Skipped</b>	Yes
<b>Cavity illumination</b>	Scalable
<b>Quick-release Nozzle</b>	30-Second Quick Release
<b>Cloud Printing</b>	Yes