



Better
Than
You
Envisioned

3D PRINTER



P R O D U C T C A T A L O G







Sonic 4K

For General Users

General Models
Fine Models
Jewelry
Digital Dentistry
Industrial Production



Sonic Mini 4K

For Beginners

Hobby
General Models
Fine Models

General Info

Technology	LCD
Weight	14.5 kg
Size	23 x 26 x 46 cm

Hardware - Optical Engine

LCD Specification	6.1" 4K Mono-LCD
Backlight Unit	ParaLED® Matrix 3.0
LED Wavelength	405 nm
	*Applicable for selected 385 mater

Hardware - Others

Front Display	5" Touch Panel
Cooling	1 Cooling Fan
USB Port	1
Ethernet Port	1
Wi-Fi	No
Input Voltage	100-240V
System Power	50W
Support Software	Phrozen® 3D
OS	Phrozen® OS
Compatible File Format	.CTB

Printing Specifications

XY Resolution	35 µm
Z Resolution	10 µm
Average Printing Speed	90 mm / hr
Print Volume	13.4 x 7.5 x 20 cm

Hardware - Z-axis

Rail	Dual Linear Rails
Screw	Lead Screw
Moving Sensor	Optical Switch

General Info

Technology	LCD
Weight	5 kg
Size	25 x 25 x 33 cm

Hardware - Optical Engine

LCD Specification	6.1" 4K Mono-LCD
Backlight Unit	ParaLED® Matrix 2.0
LED Wavelength	405 nm

Hardware - Others

Front Display	2.8" Touch Panel
Cooling	No
USB Port	1
Ethernet Port	No
Wi-Fi	No
Input Voltage	100-240V
System Power	40W
Support Software	Chitu Slicer
OS	Phrozen® OS
Compatible File Format	.CTB

Printing Specifications

XY Resolution	35 µm
Z Resolution	10 µm
Average Printing Speed	80 mm / hr
Print Volume	13.4 x 7.5 x 13 cm

Hardware - Z-axis

Rail	Single Linear Rail
Screw	Lead Screw
Moving Sensor	Optical Switch



کوی نصر (گیشا) خیابان بلوچستان انتهای کوچه یازدهم

پلاک ۴۲ واحد ۲

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