

Printer	Pro3	Pro3 Plus
Build Volume (W×D×H)	Single Extruder Print: 300×300×300 mm	Single Extruder Print: 300×300×605 mm
	Dual Extruder Print: 255×300×300 mm	Dual Extruder Print: 255×300×605 mm
Machine Size (W×D×H)	620×626×760 mm	620×626×1105 mm
Electrical	Power Supply Input 100-240 V AC, 50/60Hz 230 V @ 2A Power Supply Output 24 V DC, 600 W	
General	Print Technology FFF Print Head System Dual-head with electronic lifting system Filament Diameter 1.75 mm XYZ Step Size 0.78125, 0.78125, 0.078125 micron Print Head Travel Speed 30-150 mm/s Build Plate Flexible Steel Plate with BuildTak Max Build Plate Temperature 120 °C Heated Bed Material Silicone Build Plate Leveling Mesh-leveling with Flatness Detection Filament Run-out Sensor Available Supported Materials PLA/ ABS/ HIPS/ PC/ TPU/ TPE/ PETG/ ASA/ PP/ PVA/ Nylon/ Glass Fiber Infused/ Carbon Fiber Infused/ Metal Fill/ Wood Fill Layer Height 0.01 - 0.25mm Nozzle Diameter 0.4 mm (Default), 0.2/ 0.6/ 0.8/ 1.0 mm (Available) Max Nozzle Temperature 300 °C Connectivity Wi-Fi, LAN, USB port, Live camera Noise Emission (Acoustic) < 55 dB (A) when building Operating Ambient Temperature 15-30 °C, 10-90% RH non-condensing Storage Temperature -25°C to +55°C, 10-90% RH non-condensing Filter HEPA filter with activated charcoal EVE Smart Assistant Available	
Software	Slicing Software ideaMaker Supported File Types STL/ OBJ/ 3MF/ OLTP Supported OS Windows/ macOS/ Linux Machine Code Type GCODE	
Printer Controller	User Interface 7-inch Touch Screen Network Wi-Fi, Ethernet Power Loss Recovery Available Screen Resolution 1024×600 Motion Controller Atmel ARM Cortex-M4 120MHz FPU Logic Controller NXP ARM Cortex-A9 Quad 1 GHz Memory 1 GB Onboard Flash 8 GB OS Embedded Linux Ports USB 2.0×2, Ethernet×1	