



K2 Pro

The Ultimate Creative Powerhouses



reddot winner 2025

K2 Series 3D Printer

Parameters

Connectivity & Software

File Transfer	USB, WiFi, Ethernet	Cloud Integration	Creality Cloud
OTA Firmware Updates	Yes	Slicing Software	Creality Print 6.0 or newer versions
Printable File Format	G-code/3MF	File Storage	32 GB
UI Languages	English/German/Spanish/French/ Italian/Portuguese/Russian/ Turkish/Japanese/Korean/Chinese		

Core Specifications

Printing Technology	FFF	Printing Accuracy	100±0.1 mm
Layer Height	0.05-0.3 mm	Printing Speed	≤ 600 mm/ s
Acceleration	≤ 20000 mm/ s ²	Motion System	CoreXY
Extruder	Direct Drive	Hotend Material	All-metal
Nozzle Diameter	0.4 mm	Nozzle Material	Steel-tipped Tri-metal
Nozzle Temperature	≤ 300 °C	Heatbed Temperature	≤ 110 °C
Filament Diameter	1.75 mm	Supported Filaments	PLA/ABS/PETG/PA-CF/PLA-CF/ PET/ASA/PPA-CF

Functionality

Leveling Mode	Full-auto Leveling	Input Shaping	Yes
AI Camera for Monitoring (Timelapse supported)	Yes	AI Camera for Calibration (Timelapse supported)	Yes
Display Screen	4" Color Touch Screen	Remote Control	Yes
Rated Power & Voltage	1300W; 100-240V~ AC 50/60Hz	Filament Run-Out Sensor	Yes
Power Loss Recovery	Yes	Auto Filament Relay (With CFS)	Yes
Chamber Temperature	≤ 60 °C	Air Filter	Yes
Lighting Kit	Yes	RFID Sensor in Printer	Yes

Design & Build

Build Volume	300*300*300 mm	Printer Dimension	445*477*573 mm
Net Weight	23.7 KG	Build Plate	Flexible Build Plate
Frame	Enclosed		

