

CREALITY

MPN - Ender-3 S1

Description - 3D Printer with Sprite Dual Gear Direct Extruder, CR Touch Automatic Bed Leveling and High Precision Dual Z-axis



"Sprite" Dual-gear Direct Extruder

CR Touch Automatic Bed Leveling

High-Precision Dual Z-axis



32-bit Silent Mainboard

Silent printing



Supporting a Variety of Filaments

PLA/TPU/PETG/ABS



Quick Assembling

96% pre-installed



PC Spring Steel Print Sheet

Good adhesion and easy to remove printed models



4.3-inch LCD Screen

Brand-new simple UI interface



Practical Preset Interface

Strong expandability

Product Parameters

Molding Technology: FDM	Machine Net Weight: 9.1 kg
Printer size: 487 x 453 x 622 mm	Extruder Gear Ratio: 1:3.5
Build size: 220 x 220 x 270 mm	Type of Extruder: "Sprite" Direct Extruder
Package size: 540 x 510 x 260 mm	Printing Platform: PC Spring Steel Sheet
Supported Filaments: PLA/TPU/PETG/ABS	Automatic Bed Leveling: CR Touch
Printing layer thickness: 0.05-0.35 mm	Mainboard: 32-bit Silent Mainboard
Printing Speed: Maximum 150 mm/s	Screen: knob Color Screen
Nozzle Diameter: 0.4 mm	Filament Sensor: Supported
Printing Precision: ±0.1 mm	Resume Printing: Supported
Maximum nozzle temperature: 260°C	Printing Method: Type-C USB/ SD card
Number of nozzles: 1	Rated Power: 350W
Maximum heatbed temperature: 100°C	Rated voltage: 115/230V
Filament Diameter: 1.75 mm	Supported File Format: STL/OBJ/AMF
Slicing Software: Creality Slicer/Cura/Repetier-Host/Simplify3D	Package Gross Weight: 11.2 kg
Supported Language: English/Chinese	