

Artillery Sidewinder X2

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SKU: 3DW72NIFJE6W9

Price: 5,990 DH

Stock: instock

Categories: FDM, 3D Printers

Tags: 3dprinter, dbm, fdm

Product Description

3D Printer Newest Model with Auto-Leveling, 95% Pre-Assembled 300x300x400mm Dual Z Axis Phenomenally Quiet Printers TMC2209s Driver Filament Runout Detection & Recover Phenomenally Quiet The powerful power brought by the TMC2209 stepper motor drive also

significantly reduces the noise level, so that the artillery Sidewinder X2 fdm 3d printers has a hushed operating sound even working at fast speeds, not exceeding 50 decibels when working, good for home use, making you almost forget it working. Intelligent power supply Optimize the voltage range,100V-220V wide voltage switch. Combined with the upgraded AC hot bed cabel, can heat the hot bed to 230°F in 2 minutes. With built in thermal runaway protection, even if the board or the SSR malfunctioned, the bed won't heat up endlessly, even bad things happen.

Synchronized Dual Z System There are 3 inductive sensor end stop separately set on XYZ axis while those non-touch, high-precision limit switches can automatically calibrate and maintain good stability under high-speed printing. Most importantly, features Synchronized Dual Z System greatly increase its printing stability. Self-developed motherboard The self-developed 32-bit motherboard greatly stabilizes the printing speed, and print quality of the large artillery sidewinder X2 3d-printer; the print speed can reach up to 150 mm/s. Dynamic leveling compensation intellisense 5*5 auto leveling, more accurate measurement of the inclination of the hot bed plane, to achieve better printing results for beginners. Upgrade Cable Manager On the basis of 95% pre-assembled of SWX1, the use of injection jigs reinforces the previously connected parts of the robin cable and the machine, making it less susceptible to damage, connection stable performance of SWX1 robbin cable is improved and easier to maintain, and easier to install.

Build volume 11.81 x 11.81 x 15.75 in

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Build speed 60mm/s – 150mm/s

Calibration ABL Auto-leveling

Feeder type Titan Direct Drive Extruder

XYZ resolution 0.05mm, 0.05mm, 0.1mm

Nozzle type Nozzle type

Nozzle diameter 0.4mm

Nozzle temperature 180°C - 240°C

Nozzle heat up time < 3 minutes

Operating sound < 50dBA

Power consumption 100 – 240V 700W max (w/ heated bed turned on)

Control board Artillery Ruby 32

Maximum Print Speed 150 mm/s

Maximum Travel Speed 250mm/s

Product weight 12.9KG

Product dimensions 21.65 x 15.94 x 25.20 in

Product Description





THE LATEST ACCESSORY PACKAGE





Why do we update the user manual?

Because we have updated the accessory package and <u>canceled the two metal pipes</u>, and it will not affect the installation of the machine.

But we <u>forgot to replace the old manual in the package</u>, so the manual in the package shows the old accessory package.

You can download the latest version of the manual on our product page, or we can send you the electronic file manual.