



Artillery X4 Pro 3D Printer

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The Artillery X4 Pro 3D printer is a device that raises the bar in 3D printing, combining advanced technology with reliability and precision. It is the ideal tool for professionals and enthusiasts alike, ready to tackle the most demanding projects.

Thoughtful design

Utilizing Quiet Klipper Firmware and a powerful 1.5GHz ARM64-bit processor, the X4 Pro printer offers not only high speed and precision, but also stability and reliability. This combination ensures smooth printing and support for advanced functions. The hardware is compatible with 2.4GHz Wi-Fi, allowing you to control the printer remotely for greater convenience. You can control and monitor printing without having to physically access the device, which is especially useful for long-term projects.

Impressive printing performance

With a maximum print speed of 500 mm/sec (the default speed reaches 300 mm/sec), the X4 Pro printer can handle a variety of projects, from those that require fast printing to those that need more precision. Acceleration of 12,000 mm/s² guarantees smooth movement and accuracy in every printing step.

Excellent print quality

The X4 Pro printer uses precision linear guides on the X and Y axes. This innovative solution ensures not only excellent precision, but also better mounting and much smoother movement. This is a key factor in the quality of the final print, even at high printing speeds. With 81 points of intelligent automatic leveling, the X4 Pro printer offers not only table balancing, but also the ability to compensate for unevenness. Fast and silent detection helps achieve excellent first print quality, which is crucial for successful projects.

Multiple capabilities

The X4 Pro printer supports a variety of 1.75mm diameter filaments, including popular materials such as PLA, TPU, PETG, ABS and Nylon. The maximum nozzle temperature of 300°C allows the printer to flexibly adapt to different projects and materials. In addition, the PEI magnetic spring steel-based platform is a guarantee of excellent adhesion and even heat distribution during printing. The maximum hotbed temperature of 110°C provides optimal conditions for many types of filaments, which translates into print quality.

Innovative solutions

The X4 Pro is equipped with a set of dual linkages that minimize Z-axis vibration, providing greater stability during printing. The function of resuming printing after power interruptions or printing pauses allows you to continue working without loss of quality. A 4.3-inch color touchscreen makes it easy to use the X4 Pro printer. It also supports 8 different languages, making the device more user-friendly for users from different regions.

ManufacturerArtilleryModelX4 ProMotherboardQuiet Klipper FirmwareProcessorARM64-bit; 1.5GNetwork2.4G Wi-FiMax. print speed500 mm/sDefault print speed300 mm/sAcceleration12000 mm/s2X&Y-AxisPrecision Linear RailsFilament1.75 mmPrinter dimensions453 x 431 x 512 mmPrint dimensions240 x 240 x 260 mmCompatible filamentsPLA, TPU, PETG, ABS, NylonMax. nozzle temperature300°CMax. hotbed temperature110°CExtruderDual-Gear Direct ExtruderAutomatic leveling81 pointsPrint platformPEI Magnetic Spring SteelPower supply300W 100-240V 50/60 HzSupported languages8LED backlightingYesTouch screen4.3 inch color touch screenConnection methodUSB/Type-C

Preço:

€ 333.00

TechCraft, 3D Printers