



Erie family making 3D-printed Lamborghini replica surprised with the real thing

Posted: 7:40 PM, Dec 27, 2019 Updated: 10:40 AM, Dec 28, 2019



The QIDI TECH X series 3d printer, one of our customers Dr.Backus successfully printed a 1: 1 sports car. The pictures were provided and has been authorized by Dr.Backus.



บริษัท เวิลด์ไวด์ คอม เซอร์วิส จำกัด
World Wide Com Service Co.,Ltd.

บริษัท เวิลด์ไวด์ คอม เซอร์วิส จำกัด 29 ซ.ลาดปลาเค้า 34 ถ.ลาดปลาเค้า แขวงจางเขนบุรี เขตจางเขนบุรี กรุงเทพมหานคร 10230 โทร 02-907-5608-10; 02-102-0461-62 แฟกซ์: กต 108 มือถือ 086-564-3199



Print Parameter

Print Size:	270 x 200 x 200 mm
Print Speed:	30-150mm/s
Print Accuracy:	0.05-0.2mm
Nozzle Diameter:	0.4mm
Extruder Temp:	300 degrees
Extruder Quantity:	1 existing extruder(normal) +1 additional extruder(high-temp)
Support Material:	Carbon fiber, Nylon, PETG, TPU, PC, ABS, PLA....(1.75mm)
Compatibility:	Windows 64 bit / Mac
Compatible Software:	QIDI Print / Cura / Simplify 3D
Connection Options:	WIFI, LAN, USB Pen Drive
Power:	350W
Voltage:	110-220V
N.W.:	30KG

X-PLUS — Original creation of AB extrusion System

A EXTRUDER: For printing general material such as PLA, ABS,TPU (already installed on the printer).

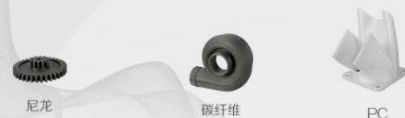


PLA

ABS

TPU

B EXTRUDER: For printing advanced material such as Nylon,Carbon Fibre,PC (as the spare extruder in the box).



尼龙

碳纤维

PC

HIGH GRADE NOISE REDUCTION TECHNOLOGY

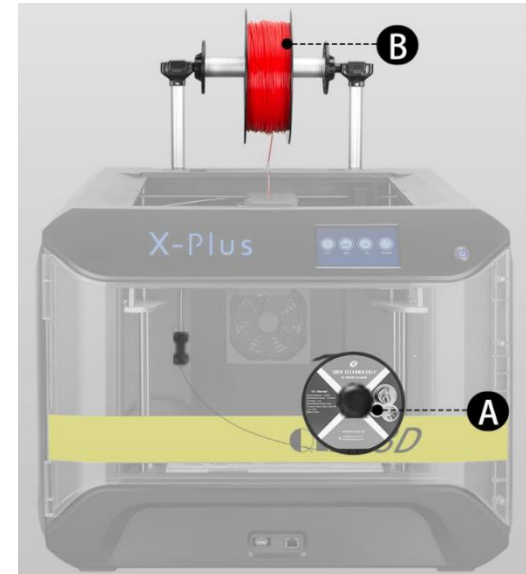
Multi-quiet processing technology creates a enjoyment of non-noise living environment for you.



Two Sets Of QIDI Third Generation Extruder Assembly With Different Capability

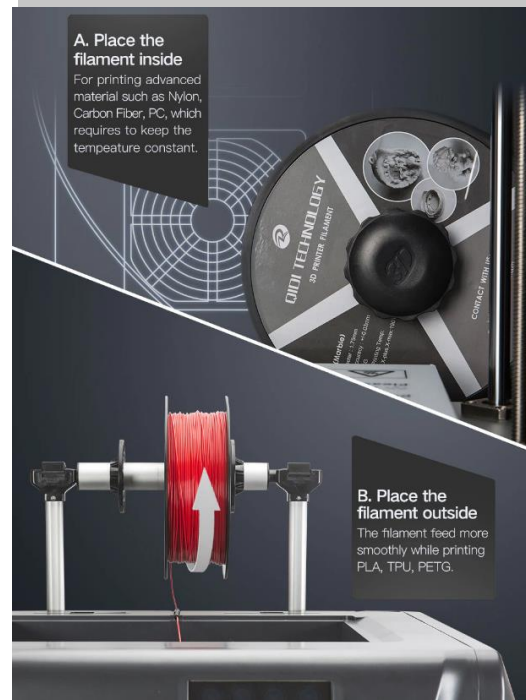


- **A extruder :** For printing general material such as PLA,ABS,TPU (already installed on the printer).
- **B extruder :** For printing advanced material such as Nylon,Carbon Fiber,PC(as the spare extruder in the box).



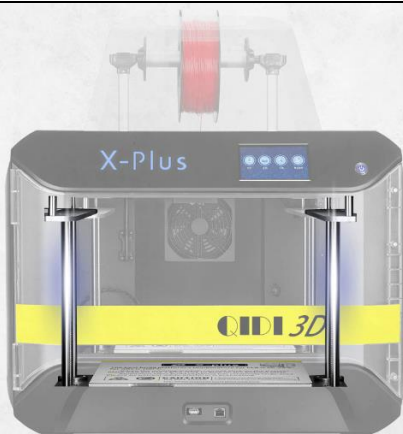
A. Place the filament inside

For printing advanced material such as Nylon, Carbon Fiber, PC, which requires to keep the temperature constant.



B. Place the filament outside

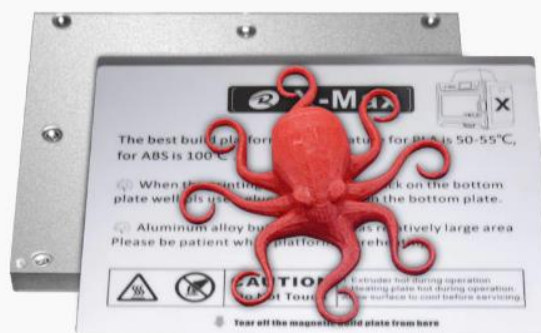
The filament feed more smoothly while printing PLA, TPU, PETG.



Updated the Single Z-axis to **Double Z-axis**
Stable and solid for large size prints

Easy operation

Auto leveling abandon complex



Magnetic platform sticker,
easily take off from the build bed.

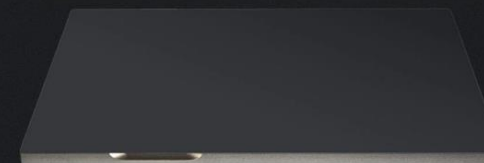


Bendable platform sticker,
model can be easily taken off from the sticker.

The first AB side design in China,
double side printing



A side: We can use the obverse side to print general filament such as ABS, PLA, TPU.



B side: We can use the reverse side to print advanced filament such as Nylon, PC, Carbo fiber, just as smooth like a glass.

5 inch large color touch screen

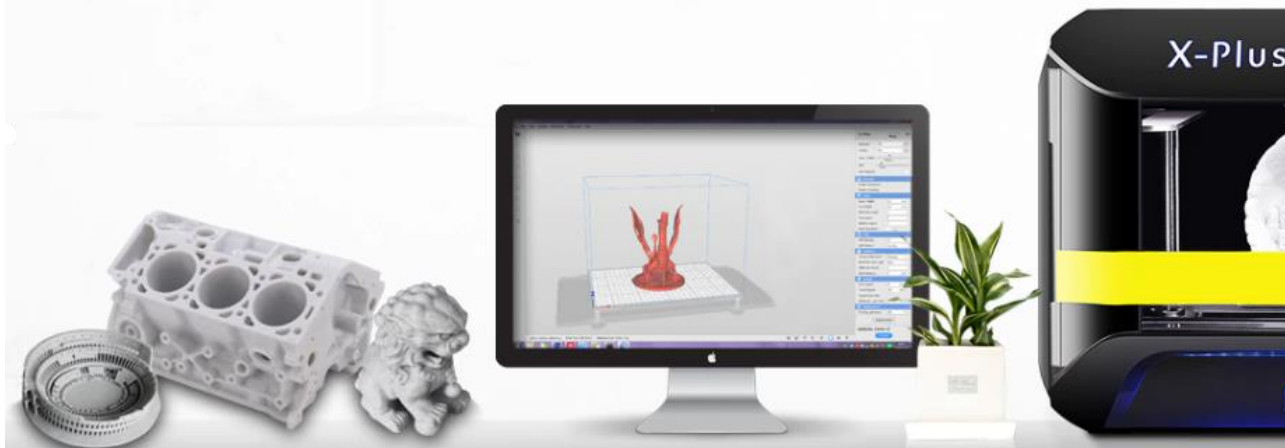
In order to make best product Qidi technology company are committed to researching and developing 3D printer.
Qidi people's belief is to create a better tomorrow we must on innovating and developing.



QIDI print slicing software

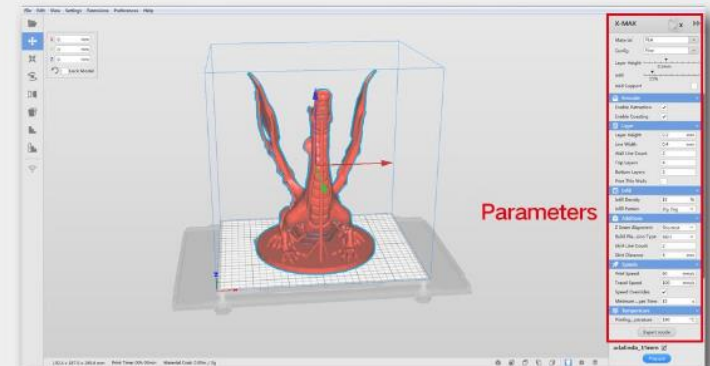
SELF-DEVELOPING INTELLIGENT SOFTWARE

The X-MAX comes with a new generation of QIDI slicing software, version 5.0 ! Redesigned UI interface, changed the slicing algorithm, improved print quality by 30%, print speed by 20%.



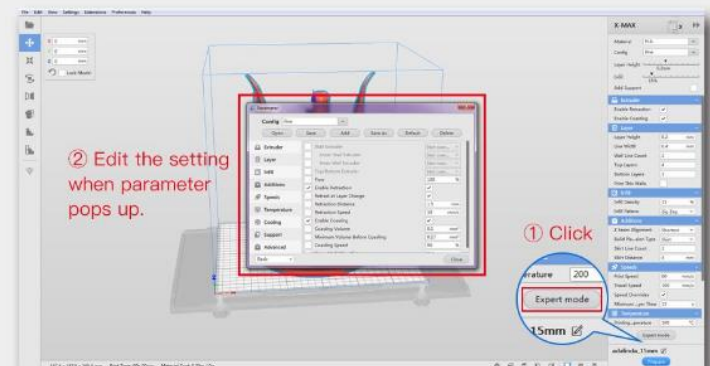
Beginner mode

The recommended setting have been saved for each different filament, simple and print easily.



Expert mode

Personalized printing can be achieved, the software is compatible with all of the QIDI printer, life-time free.





X-max



X-plus



X-pro



X-maker

Technology	Fused Deposition Modeling	Fused Deposition Modeling	Fused Deposition Modeling	Fused Deposition Modeling
Build Volume	11.8"x9.8"x11.8"(300x250x300mm)	10.6"x7.9"x7.9"(270x200x200mm)	9.1"x5.9"x5.9"(230x150x150mm)	6.69" x 5.9" x 6.29" (170x150x160mm)
Filament Types	PLA,ABS,TPU,PETG, Nylon,PC,Carbon fiber,etc	PLA,ABS,TPU,PETG, Nylon,PC,Carbon fiber,etc	PLA,ABS,TPU, PETG,HIPS	PLA,ABS,TPU ,PETG
Platform Support	Double Z axis	Double Z axis	Single Z axis	Single Z axis
Extruder Configuration	1 set of professional printing PLA, ABS TPU high stability extruder, Add 1 set of high performance extruder for printing PC, Nylon, Carbon fiber.	1 set of professional printing PLA, ABS TPU high stability extruder, Add 1 set of high performance extruder for printing PC, Nylon, Carbon fiber.	1 set of professional printing PLA, ABS TPU high stability extruder	1 set of professional printing PLA, ABS TPU high stability extruder
Printing Plate	heated, removable plate	heated, removable plate	heated, removable plate	heated ,removable plate
Support	1-Year with Infinite Customer Support	1-Year with Infinite Customer Support	1-Year with Infinite Customer Support	6 Months with Infinite Customer Support
Filament Diameter	1.75mm	1.75mm	1.75mm	1.75mm
Printing Extruder	Single Extruder	Single Extruder	Dual Extruder	Single Extruder
Layer Thickness:	0.05mm-0.4mm	0.05mm-0.4mm	0.05mm-0.4mm	0.05mm-0.4mm
Price	65,000 บาท	40,000 บาท	30,000 บาท	20,000 บาท