QIDI TECH

X SERIES

Full series of QIDI FDM 3D printer. Apply to family, industrial design and innovate maker.

X-maker Commercial

X-pro Commercial

X-plus Industrial

X-max Industrial

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.

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

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

Parameters

Don't forget the beginning of the heart

Print Size 300 x 250 × 300mm	**Nozzle Diameter** 0.4mm	**Print Accuracy** 0.05-0.2mm
Compatibility Windows 64 bit /Mac	**Print Speed** 30-150mm/s	**Compatible Software** QIDI Print/Cura Simplify 3D
Power 450W	**Extruder Quantity** Existing extruder + Additional extruder	**Extruder Temp** 300℃
N.W. 37KG	**Support Material** Carbon fibre、Nylon、PETG、TPU、PC、ABS、PLA……	
Voltage 110-220V	**Connection Options** WIFI/LAN/USB Pen Drive	

X-max is the first large print size industrial-grade 3d printer in China that has the ability to print Nylon、Carbo fiber、PC、PLA、TPU、ABS.

Nylon
Carbo fiber
PC
ABS
PLA
TPU
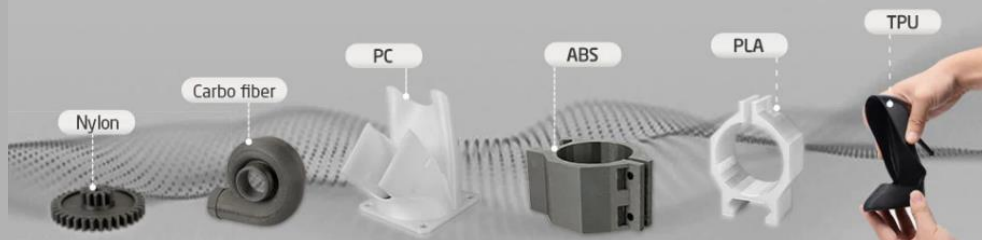
HIGH GRADE NOISE REDUCTION TECHNOLOGY
Multi-quiet processing technology creates a enjoyment of non-noise living environment for you.
40 db
10db   30db   50db   ......

Two Sets Of QIDI Third Generation Extruder Assembly With Different Capability

(CHINA'S FIRST CREATION)

- **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,Carbo Fiber,PC(as the spare extruder in the box).

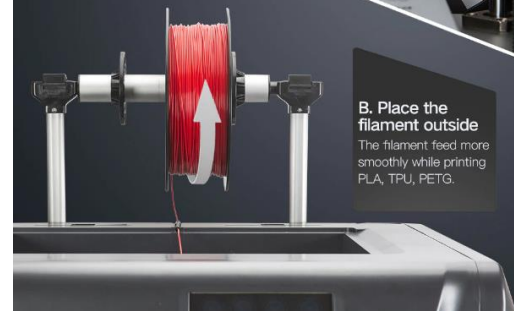The First Creation of the Two Different Ways for Place the Filament.
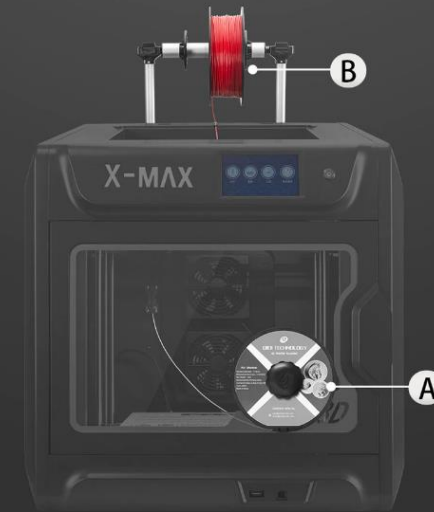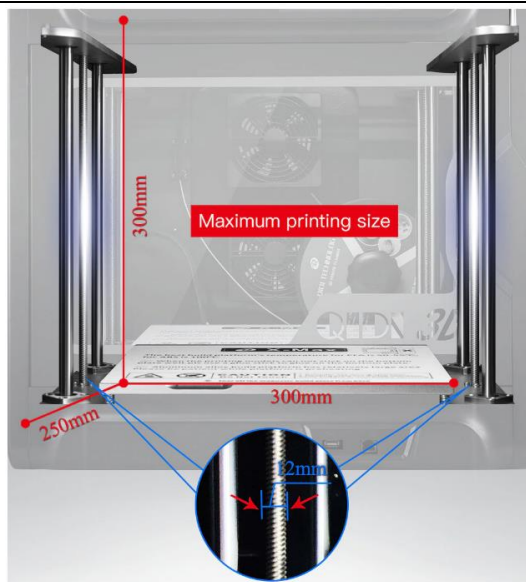
A. Place the filament inside
For printing advanced material such as Nylon, Carbon Fiber, PC, which requires to keep the tempeature constant.
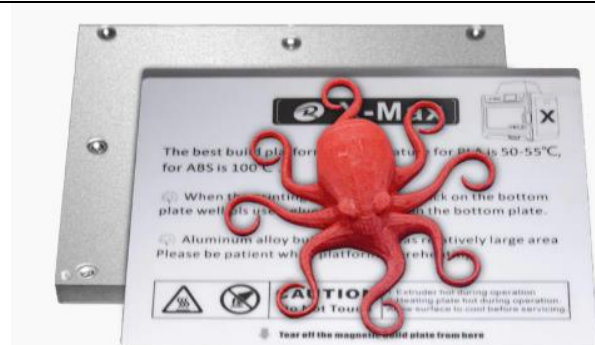
B. Place the filament outside
The filament feed more smoothly while printing PLA, TPU, PETG.

Maximum printing size

300mm × 300mm × 250mm

Easy operation

Auto leveling abandon complex

Fast Leveling (Recommend)

Normal Leveling

Choose the level modle

Leveling · Print · System · Back · Service

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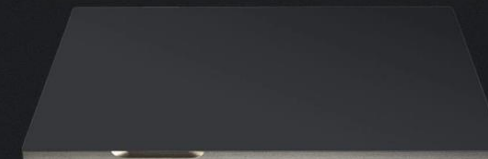### easily take off from the build bed.

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 creat a better tomorrow we insist on innovating and developing.

Manual · Preheating · Filament · Internet
Leveling · Stop · Fan · Back

Self-developing intelligent software

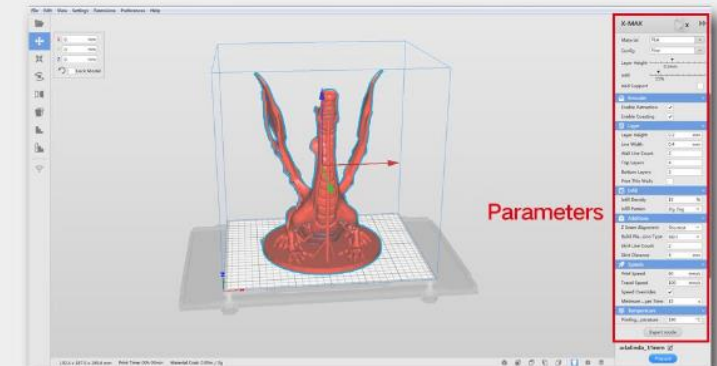# QIDI print slicer software

Smart printing

Print faster cooling models

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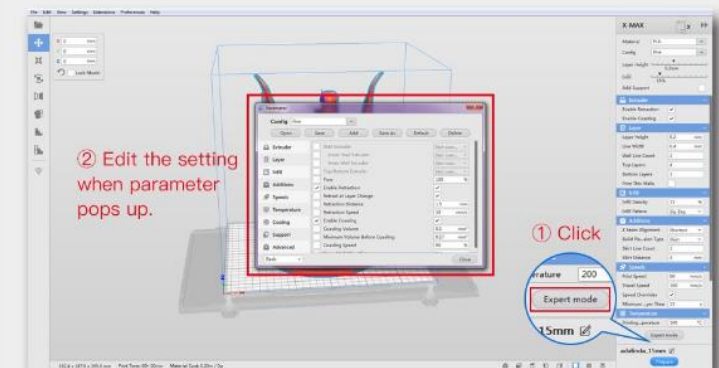

Beginner mode

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

Parameters

Expert mode

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

② Edit the setting when parameter pops up.

① Click

Expert mode

	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