

you can
WANHAO

GR2
GADOSO REVOLUTION
PRODUCT BROCHURE

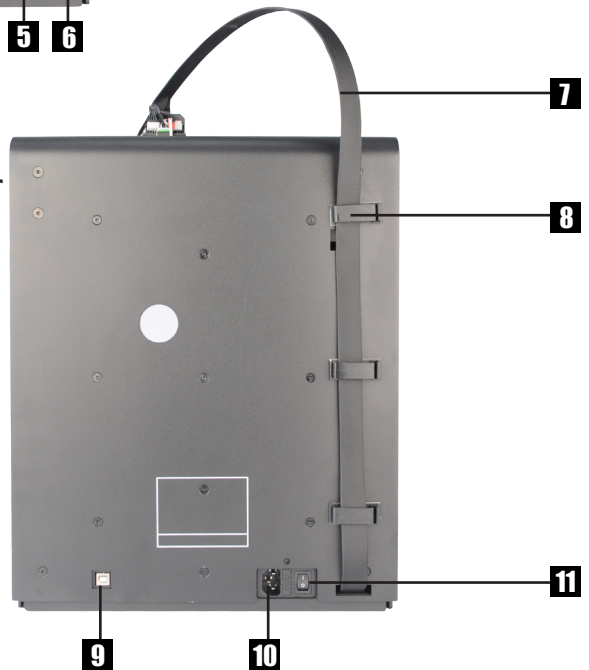


| Technical Specifications | |
|---------------------------------|--|
| Software | WANHAO Cura |
| Extruder system | MK10 |
| Material support | ABS, PLA |
| Max printable area | 200 * 200 * 185 mm |
| Filament diameter/light | 1.75MM |
| Max printing speed | 30 mm/s-100 mm/s |
| Case material | Steel case |
| Extruder quantity | 1 |
| Net weight(kg) | 13kg |
| Gross weight(kg) | 16kg |
| Accuracy | X:0.05 mm Y:0.05 mm Z:0.05mm |
| Packing size(cm) | 46CMx46CMx55cm |
| Layer thickness | 100-400 um |
| Platform | Aluminium platform W/ heating |
| Certification | CE,CB, FCC |
| LCD display size | 75*51 mm |
| Language | Chinese, English, Netherlands, French, German, Italian, Spanish |
| Power supply unit | Input 110 AND 250V(optional), 50/60Hz, 350W, 1.9A. Output 24V 4.5A |



1. MK11 Extruderv
2. Printing Mat
3. Double locking
Z Axis screw
4. LCD Screen
5. SD Card slot
6. USB Card slot

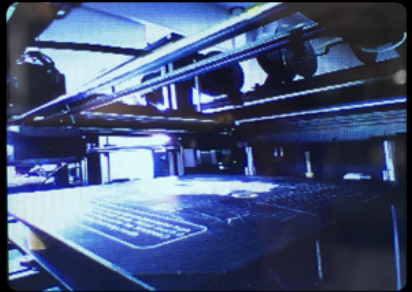
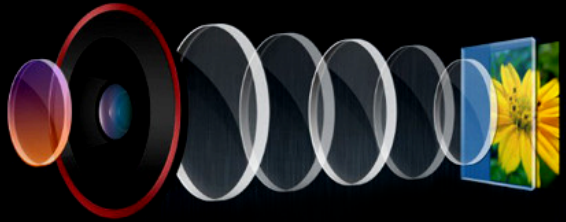
7. Cable Quick Coupler
8. Cable Locker
9. USB Socket
10. Power Socket
11. Power Switch



WITH CAMERA

2 MILLION PIXEL PHOTOGRAPHY

Real-time image monitoring,
time-lapse photography recording, photos



* Directly mounting your camera to your printer can give you a close view of your print's progress.

* After receiving the real-time photo function instruction, the system automatically generates video when the printing is completed

SYSTEM UPGRADE

MAIN BOARD CHIP: ALLWINNER A33 QUAD-CORE ARM ARCHITECTURE



Smoother, quieter, smaller, more accurate, and lower power consumption. Using its high speed input and precise microstep algorithm, the chip can rotate the motor rotor by very small degrees, making the print head move faster than 500mm/s, and its submicron precision makes the printing speed very fast, the printing surface very clean, and can control the movement of extremely high precision.

Wifi network module: 802.11 b/g/n 2.4G,
support wireless remote monitoring, remote
operation, model download

Memory capacity: 2GB
wifi, LAN, USB port, SD port

Other functions: power failure, smart
damage algorithm, Gcode reverse
generation (visible progress)



CAR GEARBOX

MORE PRECISE PRINTING ACCURACY

SMART PHONE CONNECTION



M

aker like
so easy!



From WANHAO software development team

Go to the APP store to download
WANHAO Smart your 3D Printer

- * Net control your printer Monitor your camera.
- * Model checking.
- * Cloudy control.



TOUCHING SCREEN



1. 2 Million webcams, real-time image monitoring, time-lapse photography recording photos.
2. Real-time printer nozzle temperature display.
3. The XYZ axis adjusts the position of the primary key.
4. Settings: Language, leveling, APP, system update, etc
5. Real-time printer hot bed temperature display
6. Filament :load filament, unload filament

SUPPORT FOR 3D PRINTER SOFTWARE

S support for 3D printer software

Adapt to a variety of 3D printing mainstream software to match all scanners on the market.
Support suffix : **. STL**, **. Obj**



3ds Max



CAD



SOLIDWORKS



proE



Rhinoceros

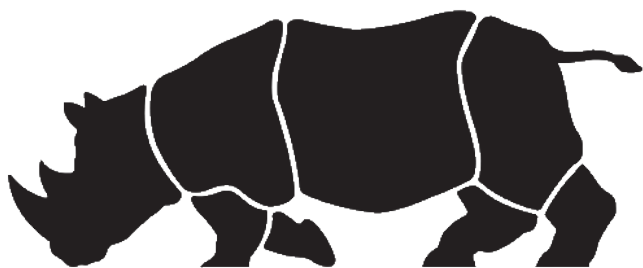


UG



Ai





WANHAO

As always, if you run into any trouble with the printer, please contact us at support@wanhao3dprinter.com. Happy printing!

REVA