

Reading instructions

User notes

1.Safety precautions

Printer supplies, please use the original manufacturer recommended supplies, please do not use other manufacturers of supplies, so as not to cause nozzle clogging.

Please do not attempt to use this machine in any way that is not described in the instructions, to avoid accidental personal injury and property damage.

2.Choose proper placement

This machine is suitable for ventilation, cool, dry and dusty environment.

Pay attention to the cooling of the surrounding environment of the printer, avoid placing on the thick carpet or close to the wall.

Please do not place this machine in the vicinity of inflammable and explosive materials or high heat source.

Please do not place the machine in a large vibration or other unstable environment.

Please do not accumulate heavy objects on this machine.

3.Use the power supply in accordance with the specification

Please use the power cord attached to this machine.

Do not plug the power plug when the hand is wet.

Please use the qualified three socket with wire.

Do not deliberately pull, excessive distortion of the machine with wires, to prevent the circuit or short circuit .

4.Note in the printing process

The machine is equipped with an integrated hot bed heating plate. When you use the function of hot bed , please do not put the hot bed temperature of more than 60 degrees Celsius, to avoid the occurrence of burns.

Do not use the machine under the age of 10, do not use the machine without personnel supervision, so as not to cause injury to the adult.

During printing process or completing printing, do not touching the printer head structure to prevent burns.

Turn off the power switch, stop the printer and contact your buyer if you have an abnormal noise when printing.

Often do product maintenance, regular cleaning and lubrication of machine.

Regularly in case of power failure, with a dry cloth to clean the printer, print material dust and bonding. If you must use a damp

cloth to clean, do not use flammable solvents, in case of contact with the printer to prevent flammable solvent internal circuit caused by fire or electric shock.

Attention after printing

Print after the power in time. You can use the tools to clean up material with the help of shower temperature, do not directly touch the nozzle. Try not to scratch the hot bed when taken with the shovel model. When you do not use the machine for long time, please turn off the power supply and keep the dust out.

Basic parameter

Printing size: 300*220*300mm

Layer height: 0.1~0.4mm

Nozzle size: 0.4mm

Printing precision: ± 0.1 mm

Print speed: <200mm/s, normal speed 50mm/s

Printing material: 1.75mm PLA, Wood and so on

Support format: STL obj gcode

System: Linux, Windows and OSX