



D600 Pro 2

PRINTING

1. Print Technology:
Fused Deposition Modeling
2. Build Volume: 600*600*600mm
3. Number of Nozzles: Double
4. Auto rising extruders: Yes
5. Layer Resolution: 0.05mm
6. Filament Diameter: 1.75mm
7. Filament Compatibility: PLA, ABS, Carbon, Nylon, PC, Flexible, ASA, PETG, etc.
8. Nozzle Diameter: 0.4mm (0.3, 0.5, 0.6, 0.8, 1.0mm)
9. Print File Type: GCO, GCODE

TEMPERATURE

10. Max. Nozzle Temperature: 420°C
11. Max. Bed Temperature: 100°C
12. Max. Chamber Temperature: 70°C
13. Filaments Drying Temperature: 0-70°C (setting)

SPEED

14. Best Printing speed: 80mm/s
15. Max. Printing speed: 150mm/s



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9. Print File Type: GCO, GCODE

TEMPERATURE

10. Max. Nozzle Temperature: 420°C
11. Max. Bed Temperature: 100°C
12. Max. Chamber Temperature: 70°C
13. Filaments Drying Temperature: 45°C / 65°C

SPEED

14. Best Printing speed: 45mm/s
15. Max. Printing speed: 120mm/s

ELECTRICAL

- 16. Power Requirements:240V, 50-60Hz
- 17. Max. Power: 5500W
- 18. Screen: 7" Touch Screen (Linux)
- 19. Connectivity:USB/USB disk / WIFI

SOFTWARE

- 20. Software Bundle:CreatWare, Simplify 3D, Cura,Slice 3r
- 21. Supported File Types:STL, OBJ, AMF
- 22. Operating Systems:Windows (7,8,10) Mac OS

SPECIAL FUNCTION

- 23. Outage Restored:Sava data when power is off
- 24. Filament Detection:Pause printing when filament run out
- 25. Automatic leveling bed: Yes
- 26. Automatic Shut-down:Turn off the power when printing is complete

- 27. Z magic box: Texture Elimination

SIZE & WEIGHT

- 28. Product Dimensions & Weight: 1080*920*1245mm 170kg

2023 NEW

- 29. Servo motors: X/Y (famous brand)
- 30.Air filter: HEPA
- 31.Emergency stop switch: Yes
- 32. Print bed: Removable magnetic platform(base on high-precision aviation aluminum plate)
- 33. Print surface: PEI sheet+ PEI coating
- 34. Camera: Yes
- 35. Remote file transfer: Yes
- 36. Mainboard: 32 bits
- 37. XYZ min&max: Photoelectric switch

ELECTRICAL

- 16. Power Requirements:240V, 50-60Hz
- 17. Max. Power: 4900W
- 18. Screen: 4.3" Touch Screen
- 19. Connectivity:USB/USB disk

SOFTWARE

- 20. Software Bundle:CreatWare, Simplify 3D, Cura,Slice 3r
- 21. Supported File Types:STL, OBJ, AMF
- 22. Operating Systems:Windows (7,8,10) Mac OS X

SPECIAL FUNCTION

- 23. Outage Restored:Sava data when power is off
- 24. Filament Detection:Pause printing when filament run out
- 25. Automatic leveling bed: Yes
- 26. Automatic Shut-down:Turn off the power when printing is complete

SIZE & WEIGHT

- 27. Product Dimensions & Weight: 915*845*1085mm 140Kg

2022 NEW

- 28. Servo motors: X/Y
- 29.Air filter: HEPA
- 30.Emergency stop switch: Yes
- 31. Print bed: high-precision aviation aluminum plate
- 32. Print surface: PEI sheet