

3D PRINTER SINGLE EXTRUDER

Technical Specifications :-



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|------------------------|---------------------------------|
| Model | Julia Advance |
| Make | Fracktal Works |
| Maximum printable area | 200*200*200mm |
| Filament diameter | 1.75mm |
| Extruder diameter | 0.4mm |
| Extruder temperature | Upto 270 C |
| Number of extruder | 1 |
| Model of extruder | Direct drive all metal extruder |

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| Recommend material | PLA, ABS, flexible |
| Material support | Same as print material |
| Print accuracy | 60 |
| Maximum print speed | 200mm/s |
| Maximum travel speed | 300mm/s |
| Layer precision | 0.1 |
| Heated bed | Yes |
| Bed temperature | 100 max |
| Lcd support | Yes |
| Connectivity | USB, WIFI, ETHERNET |
| Enclosure type | Sheetmetal, even spool is covered |
| Software supported | Repetier, cura, custom, kislicer simplify 3D |
| Total machine weight | 13 KG |
| Power supply unit | 110 |
| Run time charge sensing option | Yes |
| Warranty | 1 year |
| Pause print option | Yes(pause and resume even after extruder movement),semi-automated |
| X y precision | HIWIN high precision linear guide rails with 16 micron positional accuracy |