



X3045

Data sheet

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COLIDO X3045

| | | |
|-------------|------------------------------|-----------------------------|
| Body | Technology | FDM |
| | Build Volume | 300*300*450 mm ³ |
| | Chamber | Enclosed |
| | Frame | Steel |
| Toolhead | Nozzle | 1 |
| | Nozzle diameter | Ø 0.4 mm |
| | Nozzle diameter (options) | Ø 0.2 , 0.6, 0.8 mm |
| | Layer thickness | 0.05 - 0.3 mm |
| | Nozzle max temperature | 260°C |
| Build Plate | Build plate max temperature | 100°C |
| | Type of build plate | Glass with adhesive tapes |
| | Type of build plate (option) | PEI |
| Speed | Max speed | 150 mm/s |
| Calibration | Leveling | Manual (4 points) |

| | | |
|-----------------------|----------------------|---------------------------------------|
| Filament | Material | PLA, PETG, ABS, TPU, ASA, Flexible... |
| | Filament diameter | Ø 1.75 mm |
| | Filament detection | Enable |
| Software | Slicer | Cura |
| | Accepted file format | G.CODE |
| | OS | Windows 7 (or above), MacOS, Linux |
| Accessability | Display | 3.5" Tactile screen |
| | Connectivity | USB/SD/Wi-Fi |
| | Storage | Micro SD card |
| Alimentation | Max power | 300 W |
| | Input voltage | 100-240 VCA / 50-60 Hz |
| Dimensions and weight | Printer dimensions | 53 x 53 x 69 cm ³ |
| | Package dimension | 66.5 x 65.5 x 80 cm ³ |
| | Printer weight | 42 kg |
| | Package weight | 47 kg |