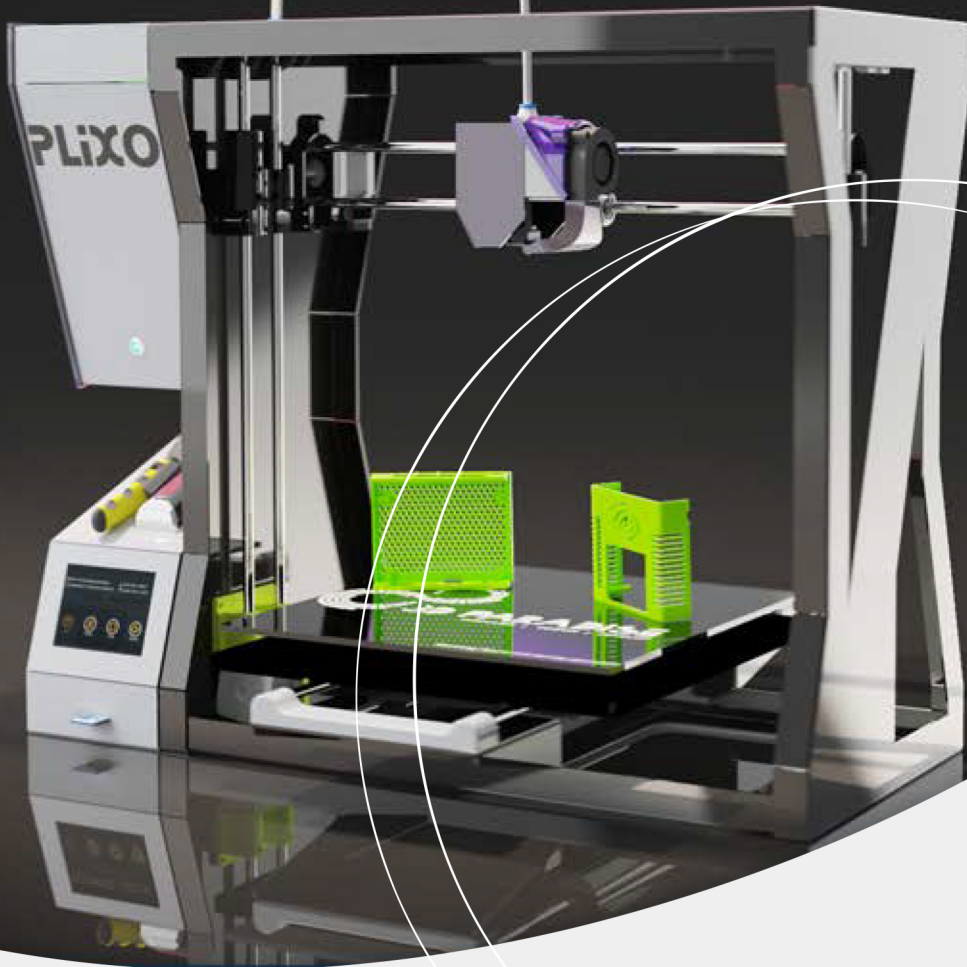




3D PARADISE
DISCOVER | DESIGN | DEVELOP



PLIXO

Desktop 3D Printer

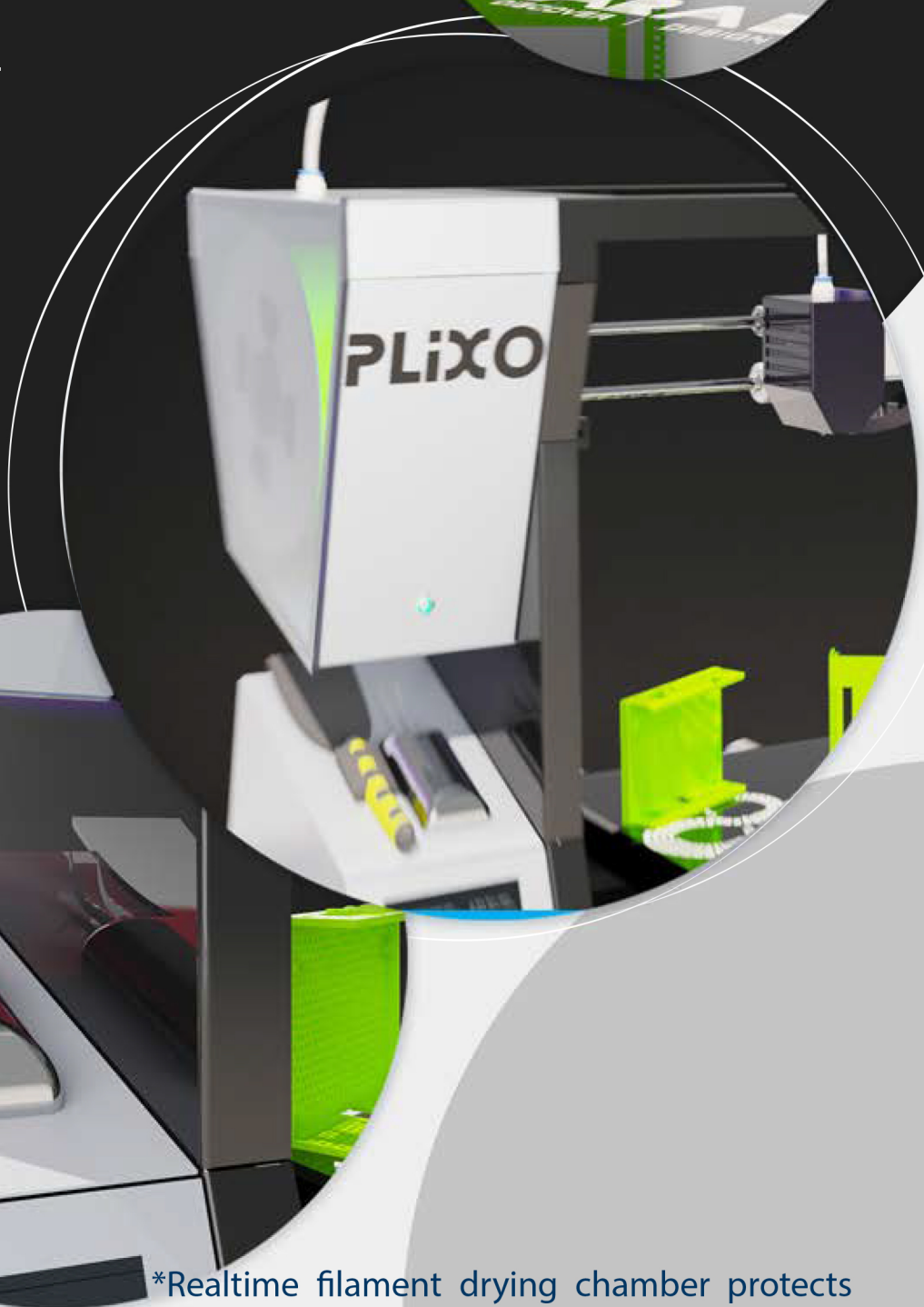
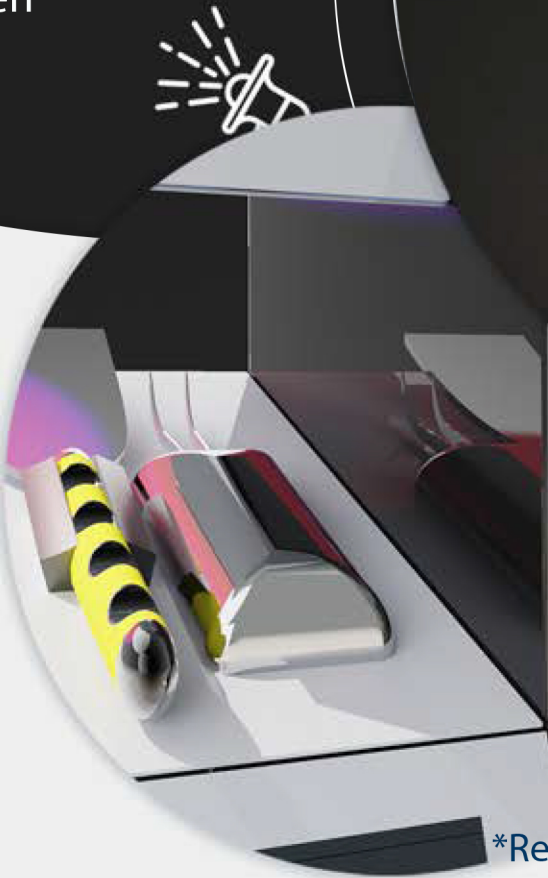


Key Features:

- Superior Bed adhesion
- Realtime filament dryer*
- Filament over/break sensor
- Power-off recovery
- Ergonomic design
- Designed for professionals

Add-ons:

- Auto-Bed Leveling
- TouchScreen
- Wi-Fi



*Realtime filament drying chamber protects raw material from moisture, this system not only increases life of 3D printing filament but also increases range of supported 3D Printing Filaments. With a touchscreen, pendrive, sd card and USB support, Ether is your perfect desktop manufacturing machine.

Printer and printing properties

Technology	Fused filament fabrication (FFF)
Print head	Single replaceable Extrusion head with swappable nozzles
Build volume (XYZ)	300x 300x 350mm
Layer resolution	0.25 mm nozzle: 150 - 60 micron 0.4 mm nozzle: 200 - 60 micron 0.6 mm nozzle: 300 - 60 micron 0.8 mm nozzle: 600 - 60 micron
XY positioning accuracy	100microns
Z positioning accuracy	75microns
Nozzle temperature	175-300°C
Heated Bed temperature	60-90°C
Print speed	60-80 mm/s
Build plate	Heated cast Aluminium bed
Nozzle diameter	0.4 mm (included)
Operating sound	< 50 dBA
Filament diameter	1.75mm
Supported Materials	ABS, PLA, ASA, petG, TPU (ninjaflex), TPE,
Connectivity	SD-card, USB port
Supported OS	MacOS, Windows, and Linux
Warranty period	12 months



Contact for queries
<https://paradise-3d.com>
hello@paradise-3d.com
+91 8861925181
+91 8800161994

