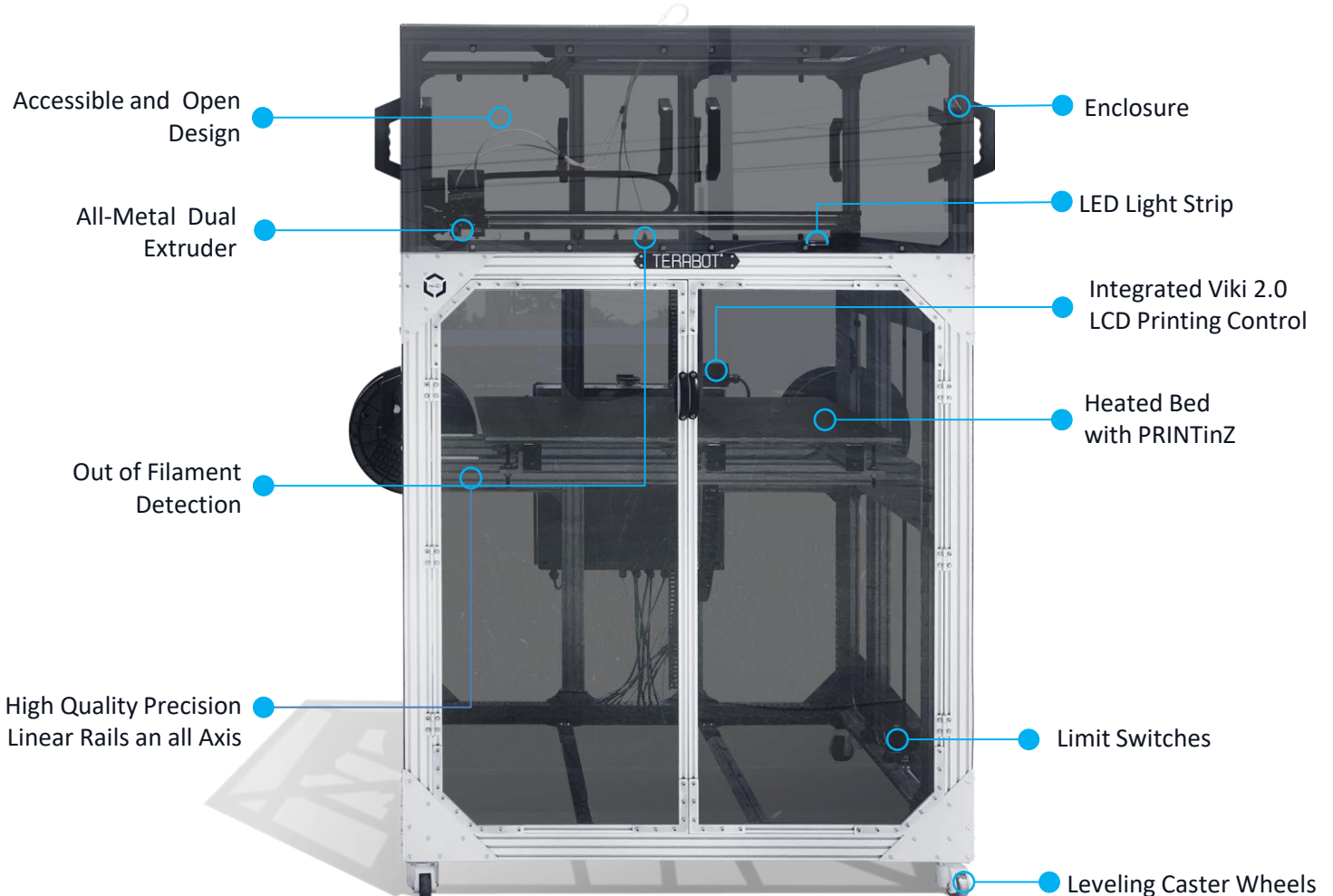




MEET YOUR TERABOT

Affordable | Quality | Industrial | Large-Scale | Hand-Crafted



Build volume

915 x 915 x 1000 mm

3D Print at the Human Scale

Industrial 3D printing is now affordable. The massive print volume starts at 30X larger than desktop 3D printers, at a fraction of the cost of industrial systems.

For High-Strength Materials

Print with thermoplastics that melt below 320°C, Terabot's all-metal hot end opens the door to a wider variety of 3D printing materials, including high-strength & heat-resistant plastic filaments.

Modular, Lifetime Construction

Free from the constraints of product versioning, the Terabot platform enables user upgrades & customization. No machine will fall behind with new features available as add-on packages.



Print Your World -- Even Larger


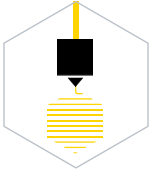



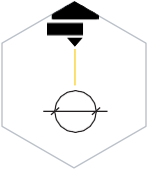


3DXPERT collaborates with the industry in the development and manufacture of products, encouraging innovation and improving quality and performance.

Our portfolio of solutions is based on the PLM philosophy which is supported by CAD/CAM/CAE applications and the Virtual Factory, complemented with reverse engineering services, and the manufacture of rapid prototypes with 3D printing.

At 3D XPERT we integrate complete solutions to offer a valuable service to our clients.

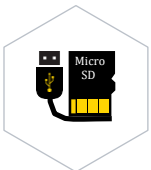
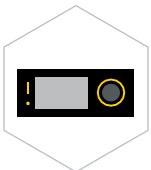

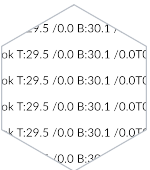




Printing Specs

Mechanical

							
Compatible with Hardened Steel & Mondo HotEnds	Supports Thermoplastics Melting Below 320°C	100-600 Micron Layer Resolution	60-100 mm/sec Printing Speed	0.4 or 0.8 mm Nozzle Diameter	2.85 mm Filament Diameter	Robust Aluminum Cartesian Frame	Cast Aluminum Blanchard Ground Flat Build Plate

Software

Electrical

							
Micro SD or USB File Transfer Method	VIKI 2.0 LCD Bot Control	Compatible with Mac, Windows and Linux OS	G-code (.gco) Upload File Type	Recommended Software: Simplify3D	110/220 V (975-2200 Watts) 50/60HZ	180-320°C Extruder Temperature	60-115°C Build Surface Temperature

Other Solutions

			
GIGABOT 3+ DIY PART S KIT	GIGABOT 3+ FULLY ASSEMBLED	GIGABOT XLT FULLY ASSEMBLED	EXABOT FULLY ASSEMBLED
590 x 600 x 600 mm	590 x 600 x 600 mm	590 x 760 x 900 mm	762 x 762 x 1,829 mm



Gigabot PLA Filament 2.85mm



Red

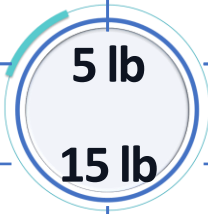
Yellow

White

Silver

Black

Natural



White



Natural



Silver



Black

Taulman Filament



1lb 2.85mm Taulman 3D t-glass black and clear



1lb 2.85mm Taulman 3D Alloy 910



1lb 2.85mm Taulman 3D Bridge Nylon



1lb 2.85mm Taulman3D 618 Nylon



1lb 2.85mm Taulman PCTPE



1lb 2.85mm Taulman 3D Nylon 645

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