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.

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.

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.
Full Service Solutions
Design & Research Focused on Your Needs

re:3D is ready to assist you with your industrial large-scale 3D printing needs. Our team is experienced in fabricating built-to-spec modified hardware for specialized print requests and available to support material selection, design, contract printing, education and consulting needs.

All Terabots are covered under our factory warranty for six months, including damage due to normal wear and tear, user error or faulty parts. Extended warranty options and maintenance plans are available up to three years.

Printing Specs
- Compatible with Mondo Hot Ends
- Supports Thermoplastics Melting Below 220°C
- 100-600 Micron Layer Resolution
- 60 mm/sec Printing Speed
- 0.25, 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
- 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

Electrical
- 110/220 V (975-2200 Watts) 50/60HZ
- 180-320°C Extruder Temperature
- 60-115°C Build Surface Temperature

Other Solutions
- Fully Assembled GIGABOT 3+ 590 x 600 x 600 mm
  - Gigabot® $11,950
  - GB XLT $16,995
  - Enclosure $3,500

- Fully Assembled EXABOT 762 x 762 x 1,829 mm
  - Exabot® $85,000
  - Enclosure *Call for price

- Custom Solutions
  - Our team of experts are available to quickly fabricate a Gigabot that fulfills your unique size & material requirements.