

robo

3D Printers Built for Education: Safe, Smart, and Simple

powered by [MyStemKits.com](https://www.MyStemKits.com)

3D printing + 3D design experience
prepares students for a multitude
of 21st century careers.



Turn-key, ready to use right out
of the box with tutorial videos
to make it easy for even
the most beginner users.



Fully enclosed 3D printers
with HEPA filter for safety
in classrooms, makerspaces,
and libraries.



Wi-Fi + Hot Spot enabled
for Chromebook and iPad
compatibility including Robo
cloud printing.



robo E3

Compact 3D Printer

robo E3 Pro

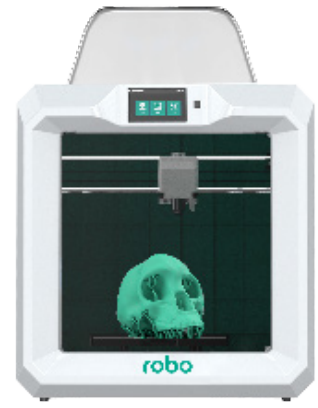
Professional grade 3D Printer

INCLUDED WITH EVERY ROBO 3D PRINTER PURCHASE:

- **Starter plan license to [MyStemKits.com](https://www.MyStemKits.com) K-12 integrated 3D printable STEM curriculum** with over 300+ lessons and design challenges for implementation into schools
- **Extended 2 year warranty**
- **2 hour online training** and 3D printing certification
- **Spare parts pack**
- **500g roll of material**



Comparison Chart



Parameters	Robo E3	Robo E3 Pro
Print size	150 x 150 x 150 mm ~5.9 x 5.9 x 5.9 inch	250x280x300mm ~9.8x11x11.8 inches
Safety	Fully enclosed HEPA Filter	Fully enclosed HEPA Filter
Max Print Temperature	240°C	300°C
Filament	Open source: PLA & ABS	Open source: PLA, ABS, Elastic, PVA, HIPS, PET-G, TPE, TPU, Conductive, Flexible, Wood Filled, Material-Filled, PP, PA, PC, ASA, Carbon Fiber & more
Warranty	24 months	24 months
K-12 Lesson Plans	MyStemKits.com Starter Plan: Choose from 300+ Lesson Plans & Design Challenges	MyStemKits.com Starter Plan: Choose from 300+ Lesson Plans & Design Challenges
Professional Development	Online + Certification Included PDW Workshops Additional	Online + Certification Included PDW Workshops Additional
Technical Support	Included	Included
Connectivity	Wi-Fi, Ethernet, USB, Hotspot	Wi-Fi, Ethernet, USB, Hotspot
Color Touch Screen	No	Yes
On-Board Camera	Yes	Yes
Print Bed Surface	Heated	Heated
Filament Run-Out Detection	Yes	Yes
	\$999	\$1999

To learn more, visit boxlight.com/robo or call 360.464.2119