



## Technology Education Concepts

TEC has been providing Academic Technologies to Educators and Students since 1987. We are passionate about providing the *best solutions and equipment to schools* to teach today's young people about the fields of science, engineering, design, manufacturing and architecture. TEC's experience has established itself as a trusted one-stop academic resource offering exclusive academic pricing, teacher training, curriculum and classroom support materials.

## 3D Printers / Rapid Prototyping

- **Desktop 3D Printers**  
Wide selection including multi-color/multi-material printing, 1-, 2- or 3-print heads, large build size, heated chamber/bed
- **Roland® 3D Products & Prof. Printers/Cutters**  
Desktop CNC Mills, vinyl cutters & large format printers/cutters
- **Projet® Series 3D Printers**  
Color & Monochrome High Resolution 3D Printing featuring Exclusive ColorJet Printing (CJP), Stereolithography (SLA), Selective Laser Sintering (SLS), Plastic Jet Printing (PJP), Multijet Printing (MJP), Film Transfer Imaging (FTI), ColorJet Printing (CPJ) and Direct Metal Sintering (DMS).
- **Optomec® Metal 3D Printers**  
Laser Engineered Net Shaping & Aerosol Jet 3D Metal Printers
- **LaserPro® Laser Engravers**  
Desktop and full-size models various wattages avail., well-built, affordable & safety features
- **Sense™ & Geomagic Capture® 3D Scanners**  
Discover the power of physical photography; powerful and easy-to-use software

## Advanced Manufacturing Equip.

- **Roland® 3D Products & Prof. Printers/Cutters**  
Desktop CNC Mills, vinyl cutters & large format printers/cutters
- **Ez-Router CNC Router Systems**  
Wide selection of quality CNC Router Systems-Made in USA!
- **Projet® Series 3D Printers**  
Color & Monochrome High Resolution 3D Printing featuring Exclusive ColorJet Printing (CJP), Stereolithography (SLA), Selective Laser Sintering (SLS), Plastic Jet Printing (PJP), Multijet Printing (MJP), Film Transfer Imaging (FTI), ColorJet Printing (CPJ) and Direct Metal Sintering (DMS).
- **Optomec® Metal 3D Printers**  
Laser Engineered Net Shaping & Aerosol Jet 3D Metal Printers (Metal Additive Manufacturing)
- **LaserPro® Laser Engravers**  
Desktop and full-size models in various wattages, well-built, affordable, safe, industry leading software driver
- **BOFA and 3DPrintClean Particle & Fume Extractors**  
Several BOFA models available for GCC and other brand laser engravers and UV printers. Fully enclosed 3DPrintClean models with locking doors and HEPA filtration system for 3D printers.

## Experienced Provider of Design-to-Manufacturing Solutions & Teaching Labs

## Engineering & Design

- **KeyCreator™**  
3D Direct CAD Modeling Software including 2D, 3D Solid Modeling and KeyMachinist NC Programming
- **Envisioneer™**  
3D Architectural, Interior & Landscape BIM design software
- **SURFCAM®**  
Cutting Edge CAD/CAM Solution
- **3D Systems/Cubify Software**  
Invent, Design and Sculpt design software

## Fab Labs & STEM Trainers

- **Horizon Educational Renewable Energy STEM**  
NGSS/Common Core/Energy Lit. Framework compatible renewable energy science activities with online curriculum
- **Energy Concepts, Inc.**  
Real-world STEM and Technology Technical Training Systems
- **Progressive Ed. Technical Equip. & Energy Trainers**  
Featuring wind turbines, solar cells, geothermal and hydrogen fuel cells, and more
- **Edibon**  
Technical Teaching Equipment for all Engineering Disciplines

## Technical Research Labs

- **Energy Concepts, Inc.**  
Real-world STEM and Technology Technical Training Systems
- **Edibon**  
Technical Teaching Equipment for all Engineering Disciplines
- **Progressive Ed. Technical Equip. & Energy Trainers**  
Featuring wind turbines, solar cells, geothermal and hydrogen fuel cells, and more

## Consulting Services

TEC has 25+ years experience providing solutions to educators. Our company philosophy is to deliver quality products, and superior customer support and service. Founded by an educator, we understand the logistics of academic sales and we're ready to help!

UP mini 2





Technology Education Concepts

TEC Products in Action...

We love making Our Customers SMILE!

