

SOLUTION

LASERGUIDE²

The Benchmark for Laser Projection.

LaserGuide² transforms design data into bright, precise laser templates directly on your work surface. It's the proven system trusted across aerospace and advanced manufacturing, delivering unmatched accuracy, reliability, and cost efficiency.



BUILT FOR PERFORMANCE



- + Incorporates our latest enhancement, **ScanBoost**, delivering faster, sharper, flicker-free projections.
- + Meets and exceeds Boeing accuracy requirements at 50 ft.
- + CDRH Class II / IEC Class 2 laser: safe, bright, and long-lasting.
- + Designed with advanced optics, galvanometers, and stabilization for reliable operation.

FASTER BUILDS. FEWER ERRORS.



- + Projects accurate 3D templates directly onto tools and parts.
- + Features **AutoAlign** for automated alignment with the workpiece and precise setup every time.
- + Eliminates manual measuring, tape, and physical templates.
- + Keeps operators focused on value-added work, not setup.

MULTITASKING THAT DELIVERS



- + Run up to 4 jobs simultaneously from a single system.
- + Requires fewer projectors, controllers, and setup activities than any competitor.
- + Scales seamlessly across teams without adding complexity.

COST-EFFECTIVE BY DESIGN



- + The lowest total cost of ownership in the industry.
- + 2-year warranty with unlimited direct phone and email support.
- + Plug-and-play setup, no programming required.

SPEC SNAPSHOT

- + **PROJECTION RANGE** 3'-25' (1-7 m) standard | LT up to 40' (12 m) | LTE up to 50' (15 m)
- + **ACCURACY** ±0.010" (0.25 mm)
- + **WEIGHT** 21 lb (9.5 kg) | Size: 16.5" x 6.5" x 11.5"
- + **PROJECTION ANGLE** 60° (±30°)
- + **POWER** 100-240 VAC, 50/60 Hz

