



LPS HORNET X10 Specifications:

The new **LPS HORNET X10** is a compact design size incorporates the latest smaller Galvanometer technology that provides increased projection speed.

System Controls

The operating interface of the **HORNET X10** can vary to suit the unique requirements of each specific application operated by RayTracer Software Suite. These projectors are controlled from a standalone PC or laptop using a standard CAT6 shielded cabling.

Advanced Design

The **HORNET X10** is a completely sealed enclosure that provides a direct air heat exchange cooling system requiring no filters for dust free operation. This projector is designed to work as a stand-alone unit or in tandem with other HORNET X10's / LPT8 / FARO Tracer M laser projectors running LPT RayTracer Software Suite. The HORNET X10 plugs directly into the network and power plugs that run the LPT or FARO projectors.

- Power Input: 110/240 Vac 50/60 Hz
- Laser Output: Laser Power < 5 mW
- Laser Product Class: CDRH IIIa, IEC 3R
- Laser Wavelength: 520 nm (**BRIGHT GREEN**)
- Projection Distance: 6 ft. to 50 ft. (2 m to 15.24 m)
- Projection Angular Range: (60 degrees X 60 degrees): [X & Y]
- Dynamic Projection Accuracy: +/- 0.015 in (+/- 0.38 mm)
- Line Width: 0.020 in. (0.50 mm)
- Dimensions: 8" (20.32 cm) X 8" (20.32 cm) X 16" (40.64 cm)
- Projector Weight: 20 Lbs (9 kg)
- Certifications: US 21 CFR 1040.10 and 1040.11 & IEC 60825 P.2