

ORION PROJECTOR SERIES

Display Solutions now offers the ORION Projector Series, a family of high-performance projectors specifically configured for simulation visual systems.

Whether the task is to train commercial or military personnel ... or augment maritime, ground or avionic expertise - the ORION Projector Series will meet any organization's visual requirements.

The ORION Projector Series:

ORION Blue - day and dusk

ORION Green - night vision

ORION Red - motion and blur

The ORION Projector Series is available at a competitive commercial price ... with the Display Solutions ORION Projector Series, *it's all about the view.*

Why ORION:

- Configured for your needs without a custom price
- Unique controls for simulation and training
- Best in class light engine technology
- Rugged chassis for motion platforms
- Mounting options for design flexibility

ORION →
DAY AND DUSK
PROJECTOR

ORION →
NIGHT VISION
PROJECTOR OPTION

ORION →
MOTION AND BLUR
PROJECTOR OPTION

ORION

DAY AND DUSK
PROJECTOR

Specifications:

- **Resolution**
 - SXGA+ 1400 x 1050 pixels
 - 1080p 1920 x 1080 pixels
 - Landscape and portrait mode
- **Brightness settings (typical)**
 - 5,500 lumens day mode
 - 2,000 lumens dusk mode
- **Lamps**
 - Dual UHP lamps, day mode
 - Single UHP lamp, dusk mode
 - Xenon color mode
- **Color Processing**
 - Enhanced color correction
 - Programmable gamma
- **Contrast Ratio**
 - 2,000:1 minimum
- **LAN features**
 - Lamp and Lens Controls
 - Color and Brightness Controls
 - Diagnostics
- **Lens SXGA +**
 - 0.73:1 fixed
 - 1.20:1 fixed
 - 1.50 to 2.02:1 zoom
- **Lens 1080p**
 - 0.67:1 fixed
 - 1.12:1 fixed
 - 1.40 to 1.87:1 zoom
- **Lens Shift**
 - All SXGA + and 1080p have vertical and horizontal shift
- **Light Engine**
 - Three-Chip Dark Metal DLP
- **Rugged Chassis**
 - 4-DOF up to 30 Hz
 - 2 G impact
- **Service and Logistics**
 - Five-year warranty offered
 - Maintenance training available
 - Built-in test and diagnostics

* Specifications subject to change without notice

