Key Capabilities:
- Sunlight Readability for Direct Sunlight Environments
- Passive Enhancements for High Contrast Ratio
- LED Backlight Installation
- Full Backlight Dimming (Dim To Zero)
- Night Vision Compatibility (NVIS)
- Low Operation Temperature (-31°C)
- Low Storage Temperature (-55°C)
- Operation in 100% Humidity with Condensation
- Sealed Units for Submersible Operation
- In-House Lamination
- Dry Bonding & Autoclaving

Design & Engineering Services Capabilities:
- Ruggedized Equipment Design & Qualification
- Hardware & Firmware Design & Assembly
- Quality Control
- Configuration Management

Certifications:
- AS 9100D
- ISO: 9001
- ITAR Compliant
- IMO, ABS & ECDIS Compliant

Application Experience:
Military
- Naval Combat Information Center
- Naval Engine Control Systems
- Ground Mobile Vehicles
- Military Aircraft

Industrial
- Food Processing
- Oil & Gas Exploration
- Process Control

ATC
- Tower
- EnRoute
- Approach Control

Technological Expertise:
- Severe Military Environment Testing
  - Shock (MIL-S-901D)
  - Vibration (MIL-STD-167-1A)
  - EMI (MIL-STD-461F)
  - Temperature (MIL-STD-810G)
- Touch Screens
- Sunlight Readability