

Press Release

For Immediate Release

Press Contact: Rob Tomasek

Telephone: 602-288-9758

Fax: 602-288-9762

Email: rtomasek@e3displays.com

E3 Displays Receives Contract to Supply 3rd Generation LCD Displays to Military

E3 Displays has been selected to design and build over 40,000 enhanced LCD displays for use in military applications.

Phoenix, Arizona, December 01, 2009

E3 Displays (E3D) announces that they have been selected to provide high volume production of enhanced LCD displays for military use. Production begins immediately and is expected to run into 2015.

A 3rd generation display, this product utilizes E3D's proprietary suite of optical adhesives and their unique optical bonding process, as well as the most recent sunlight readable touch panel technology. The display was designed to withstand brutal testing under harsh environmental conditions, including extreme temperature ranges from -32C to 71C, temperature cycling, humidity, rain, shock and vibration, sand and dust, UV exposure and altitude, as well as electro-magnetic interference.

E3D Chief Technologist Robert Smith-Gillespie states, "This display represents the 3rd generation of a comprehensive, ruggedized solution. The E3 Displays engineering group worked closely with our customer's design team to define and develop a display which utilizes the most recent technology. Our shared vision was to surpass all requirements for operating environment and electronic emission, while maintaining sunlight readability through a low reflectance touch screen interface. As is the case with all E3D products, we expect best of class results in environmental testing. It is especially gratifying to know our efforts will benefit our troops by providing them with a superior product that will help them accomplish their mission."

In addition to the display, E3D will continue to provide the customer with LCD design/engineering consultation and support in pursuit of business development opportunities.

Production of the displays will take place in E3D's ISO certified facility located in Arizona. Their manufacturing capabilities include display and electronics integration assembly, as well as a clean room for display enhancements.

About E3 Displays

E3D is a display engineering and manufacturing company which works with OEM/ODM customers in the avionics, marine, military, industrial, automotive and medical electronics industries to define, design and produce customized flat panel display systems and components.

Display enhancements include the complete re-design of the backlight optics system, integrating electronics and mechanical assemblies, and improving the front screen performance using anti-reflective, anti-glare or EMI filter glass or incorporating touch panel technology. Production of such enhanced displays has resulted in the engineering and development of non-silicone based, UV curable adhesives possessing superior optical clarity and "non-yellowing" characteristics.

For more information regarding E3 Displays and its products, please see their website at www.e3displays.com or contact Dennis Rahrig, Vice President Sales and Business Development, at (602) 288-9758, ext. 2400.