# **NTX Embedded** Trust One Team

## Introducing NTX Embedded

## Quality & Innovation

NTX Embedded is a leader in creating high-performance, rugged display solutions for industrial environments. We are committed to excellence through in-house manufacturing, rigorous quality control, and sustainable practices that ensure our products excel in both functionality and durability.



## Unmatched Features of the 10-Inch Display

#### PCAP Touch

Responsive 5-point capacitive touch, operable even with gloves.

### Advanced IPS

Full-view direction with a high contrast ratio for clear visuals. gloves.

#### Resilient For Harsh Enviroments

Built to withstand extreme conditions for industrial settings.

#### **Customization Options**

Customizable frames, controls, and power setups for specific needs. gloves.

## High-Performance Backlight

400cd/m² brightness for optimal visibility in various lighting.

### End-to-End Lifecycle Support

Comprehensive support throughout the product lifecycle. gloves.

## 10.1-Inch LDVS Display Specifications •

Resolution: 1024 x 600 pixels

- Brightness: 400 cd/m<sup>2</sup>
- Viewing Angle: full-view (IPS)
- Contrast Ratio: 800:1
- Power Voltage: 2.8-3.3V for LCD
- Durability: 30,000-hour LED life
- **Temperature Range:** Operating from -20°C to +70°C; storage from -30°C to +80°C

**NTX Embedded** 2423 Welwood Dr. Carrollton, TX 75010

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# TAILORED TO YOUR NEEDS

## **CUSTOMIZATION OPTIONS**

Our displays are designed to meet the unique demands of each industry, offering a range of customization options for precise operational alignment. With multiple frame styles to enhance aesthetics and durability, integrated controls for functional buttons and sound alerts, flexible I/O and power configurations for diverse connectivity, and memory and processing options for enhanced performance, each display is crafted to suit



# Why Customization Matters

- **Ffficiency:** Tailoring display features to specific workflows enhances productivity.
- **Cost Savings:** Custom options let you avoid overpaying for unnecessary features.
- Precision Fit for Needs: Ensures a solution precisely aligned with your unique industry demands.



Displays undergo vibration and extreme temperature testing to meet standards.



Extended Warranty

Available for added assurance in longterm reliability.



Sustainable Practices

Energy-efficient production reflect our commitment to a greener future.

# **Comprehensive Services & Lifetime Support**

NTX Embedded provides comprehensive services to bring your projects from concept to reality.

- UI/UX Design: Expert user interface designs for intuitive control.
- End-to-End Project Management: From design to delivery, we handle every stage.
- Lifetime Product Support: Continuous updates and support to keep your display current with technology.



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