

# 1040TSH 10.4" IP54 Small Touchscreen LCD Monitor with VGA & HDMI Inputs



## Description

Need a portable touchscreen industrial display? Don't have enough room for a big bulky 15"? If that's the case, then check out Xenarc Technologies' slim **10.4" LED industrial display** with VGA, HDMI and Touchscreen. This **10.4" industrial monitor display** offers you the convenience of a touchscreen at a space-saving size. This **10.4" industrial monitor display** supports display resolutions up to 1024x768 (XGA). Use the convenient touch-screen as your input device, control your mouse cursor or the mini on screen keyboard that comes with your operating system. The touch screen utilizes the USB port as the interface. This **10.4" industrial monitor display** is perfect for **Point Of Sales systems**

with the included stand. Its IP54 Spill and Dust Proof rimless front bezel is great for restaurant environments. The stand can also be removed for use with any VESA mounts, making it perfect for any mounting situation. Our **custom industrial monitor displays are designed** for applications such as but not limited to:

- **Transportation** - Marine, Air, Heavy Vehicles, Mining, Weigh Stations, Fleet Management, Telematics, In-Car Computing, Public Transit, Cargo
- **System Integration** - Machinery Controls, Factory Automation, Environmental Monitoring, Home Automation, Military, Smart Home
- **Point of Sale** - Hospitality, Digital Signage, Self-Service Kiosks, Outdoor Kiosks and Signage, Casino
- **Data Monitoring** - Cloud, IoT, Medical, Logistics, Inventory Management, Oil & Gas/Utilities, Law Enforcement, Broadcasting, Veterinary, First Person View
- **Broadcast & Production** - Broadcast Stations, Mobile Production Vehicles, Field Rugged Deployment for your mobile workforce, Studio Video Production

## Features

- IP54 Spill and Dust Proof Rimless Front Bezel
- 300NIT Long Life LED Backlight
- 5-Wire Resistive Touchscreen
- Anti-Glare Coating
- Multi-Monitor Touchscreen Support
- HDMI Input x 1 (HDCP), VGA Input (15 pin D-SUB) x 1
- 800x600 Native Resolution, 4x3 Aspect Ratio
- Solid Capacitors for Improved Durability
- High Performance Image and Video Signal Processor
- **AISS** - Advanced Image-Scaling and Shaping
- Last Input and Power Setting Memory
- Auto Power-On upon signal detection
- Function to Disable Front Buttons
- Removable Stand
- VESA 75mm Mounting Holes
- Supports 12V DC
- FCC, CE Certification
- ROHS Compliant
- 36 Month/3 Year Warranty
- 30 Day No dead Pixel Guarantee

## Package Contents

- Monitor stand
- AC adaptor
- Connection cable

## Specification

- Screen Size: Diagonal 10.4"
- Physical Resolution: 800 (H) x 600 (V) XGA
- Supported Resolution: 640 x 480 ~ 1024 x 768
- Dot Resolution: 2400 x 600 = 1,440,000 (dots)
- Brightness: 300 cd/m<sup>2</sup>
- Contrast Ratio: 500:1
- Viewing Angle: 150° Horizontal, 110° Vertical
- Response Time: 30ms (Typ.)
- Power Supply: DC 12V
- Power Consumption: <9W
- Operating Temperature: 32°F ~ 104°F
- Storage Temperature: 14°F ~ 122°F
- MTBF (Mean Time Between Failures): > 55,000 Hours or > 6.2 Years of continuous operation
- Dimension w/o base (mm): 248.9W x 192H x 29D
- Weight (lb): 2.90 w/ base / 2.31 w/o base