

# TD4270 Touch Displays

**Commercial-Grade** 



## One Platform, Endless Possibilities

An Ecosystem of products specifically designed for professionals.



### **Professional-Grade**

The CE Labs TD Series displays have a powerful Android OS and are designed specifically for digital signage that engages, informs, and entertains.



CE Labs TD Series display platform supports hundreds of apps. With endless possibilities we have a business solution right for you.



#### **3 Year Warranty**

All TD Series displays are built for professionals and come superior customer support and a standard with a 3 Year warranty.

## **PRODUCT OVERVIEW**

The CE Labs all-in-one Touch Display series is one of the most versatile product lines on the market. The TD Series, powered by Android, outperforms the competition with a best-in-class 10-point multi-touch IPS display, integrated Wi-Fi, and optional Power-over-Ethernet (POE). The TD product line is available in black or white and a variety of sizes. With their compact form factor and sleek design, CE Labs touchscreen displays provide a costeffective, commercial-grade solution ideal for professional applications that require reliable 18/7 performance.

With CESync<sup>™</sup>, our intuitive out-of-the-box experience makes connecting your Touch display quick and easy. With the addition of one of our many SaaS partner apps, a CE Labs touch display is ideal for retail point of purchase displays, interactive kiosks, corporate, and hospitality environments.

## FEATURES

Powerful Android Operating System (SoC)

CESync for simple deployment

Gigabit ethernet and Wi-Fi for superior connectivity

### SPECIFICATIONS

### MODEL: TD4270

#### DISPLAY

Panel: Full HD 27" LCD panel
Resolution: 1920*1080
Touch screen: 10-Point capacitive touch
Active area: 597.6mm(H) x 336.15mm(V)
Viewing angle: 89/89/89/89(L/R/U/D)
Contrast Ratio: 1000:1
Brightness: 250 cd/m <sup>2</sup>
Aspect Ratio: 16x9

Operation Hours: 18/7

#### SYSTEM

CPU: Hex core Cortex

RAM: 2GB

Internal Memory: 16GB

Operating System: Android 9

**CESync Software** 

#### MULTIMEDIA APPLICATIONS

Video formats: MPEG-1/MPEG-2/MPEG-4/H.263/H.264/VC1/RV

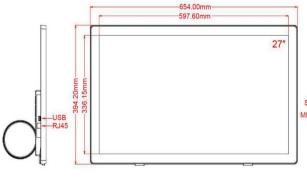
Audio formats: MP3/WMA/AAC Picture formats: JPEG, PNG, Webp

#### DIMENSIONS

Dimensions: w25.75" x h15.12" x d1.28" / (654mm x 294.2mm x 32.5mm) Product weight: 14.33lbs / 6.5kg

#### ACCESSORIES

Power adapter: 100-240Vac 50/60Hz, 12Vdc/1500mA. EL VI, UL Quick start guide



#### NETWORK

Ethernet: 100M/1000M Wifi: 802.11b/g/n/ac, 2.4GHz + 5GHz Bluetooth: 4.0

Cellular: 3G USB dongle ext.

I/O PORTS
Power Jack: DC power input 12V/1.5A
HDMI: 2.0 Output
USB: Host 2.0. USB for serial, Mini USB OTG
Card slot: SD [supports up to 32GB]
RJ45: 100M/1000M Ethernet
Earphone: 3.5mm earphone
Power button
Recovery button

#### **OPERATING CONDITIONS**

Temperature range (operation): 0-40° Temperature range (storage): 20 – 60° MTBF: 50,000 hour(s)

Humidity range (operation) [RH]: 20  $\sim$  80% RH (No condensation)

Humidity range (storage)[RH]: 5  $\sim$  95% RH (No condensation)

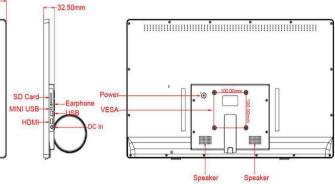
#### **MISCELLANEOUS**

Wall mounting bracket: 100mm\*100mm

Multi-language support

Optional camera: 2MP

WARRANTY: \*3 year warranty, parts and labor.



Learn more about CE Labs at www.celabs.com.

#### **United States**

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