



# CD4170 Commercial Displays

Commercial-Grade



## One Platform, Endless Possibilities

An Ecosystem of products specifically designed for professionals.



### Professional-Grade

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



### APPS

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



### 3 Year Warranty

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

## PRODUCT OVERVIEW

The CE Labs commercial Display series is engineered exclusively for professional environments that require 24/7 performance. Supporting an Android OS, the CD Series is truly best-in-class, delivering dependable high-definition video and packed with commercial-grade features. The CD series comes with integrated Wi-Fi and optional PoE. Equipped with CESync™, our intuitive out-of-the-box experience makes connecting your display quick and easy. With the addition of one of our many SaaS partner apps, a commercial display can be transformed into an informative kiosk, turn-key queue management solution or engaging digital sign.

Features include our Pro I/O package with Gigabit ethernet, Dual USB ports, Wi-Fi, and 16GB internal Memory. With its industry leading features and proven reliability, the CD series is the market leader in small form factor commercial displays.

## FEATURES

Powerful Android Operating System (SoC)

CESync for simple deployment

Gigabit ethernet and Wi-Fi for superior connectivity

# SPECIFICATIONS

MODEL: CD4170

## DISPLAY

Panel: Full HD 17.3" LCD panel

Resolution: 1920\*1080

Active area: 381.89mm(H) x 214.81mm(V)

Viewing angle: 85/85/85/85(L/R/U/D)

Contrast Ratio: 800:1

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: w16.45" x h10.35" x d1.06" / (417.9mm x 262.8mm x 27mm)

Product weight: 3.55lbs / 1.61kg

## 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 ~ 80% RH (No condensation)

Humidity range (storage)[RH]: 5 ~ 95% RH (No condensation)

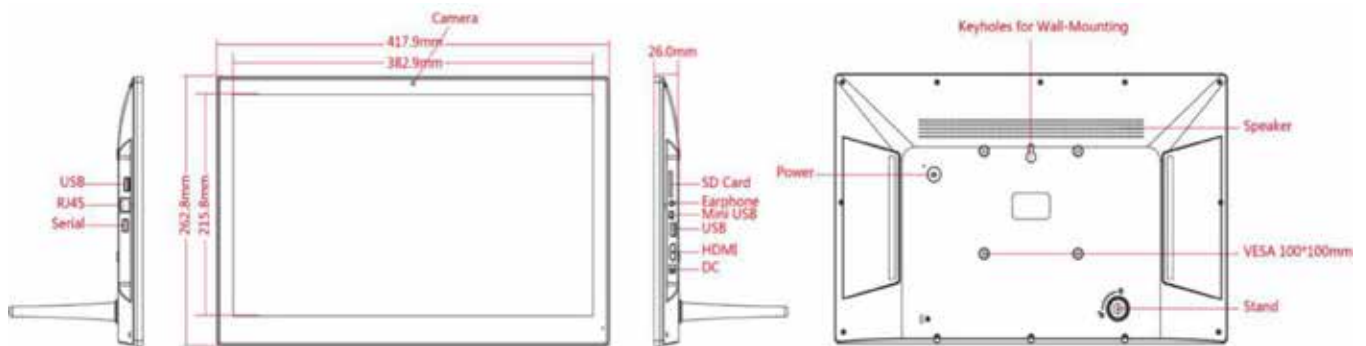
## MISCELLANEOUS

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](http://www.celabs.com).

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