

Collaboration

Display

Signage Solutions

65"

Powered by Android

Multi-touch



65BDL3152E

Interactive display

Featuring multi-touch technology

This interactive display maximises engagement and inspires collaboration with up to 40 touchpoints. Powered by Android 13 and with toughened anti-glare and anti-reflection glass, it's made to withstand heavy daily use in busy environments.

Smart and powerful

- OPS slot allows PC embedding without cabling
- $\bullet \ \ \text{Android SoC for seamless software and app integration}$
- PPDS Wave-ready for remote display management and control
- Built-in ambient light sensor

Style and safety built-in

- Cast directly from any device
- Anti-glare toughened glass
- Palm rejection

Interactive and collaborative

- Multi-touch technology capable of 40 touchpoints
- Whiteboard application
- Wireless presentations
- Advanced IR touch

Collaboration Display 65BDL3152E/00

Highlights

OPS slot

Integrate a full-power PC or Android-powered CRD module directly into your Philips Professional Display. The OPS slot contains all the connections you need to run your slot-in solution, including a power supply.

Powered by Android

Our integrated Android 13 OS has been specially developed to bring a next level secure professional System on Chip. Save your favorite apps and software directly into the display or, choose from the large library of Android apps.

Anti-glare toughened glass

Anti-glare, anti-reflection, 7 MoH hardness.

PPDS Wave-ready

Your PPDS Wave-ready display enables you to manage and maintain this device remotely, wherever you are, whenever you choose. This evolutionary cloud platform puts you fully in control, with simplified installation and set-up, monitoring and controlling displays, upgrading

firmware, managing central content needs, and setting power schedules. Saving you time, energy and environmental impact.

Built-in ambient light sensor

Built-in ambient light sensors contribute to energy savings by automatically adjusting the screen brightness to the surrounding lighting conditions

Palm rejection

Palm rejection for enhanced precision.

Multi-touch technology

Create a memorable interactive experience with up to 40 touchpoints at the same time for slick, agile lessons or brainstorming sessions. Perfect for collaborative and co-creation applications, this display connects your audience with any content. Offering enhanced user friendliness with eraser functionality, palm rejection and tip size recognition.

Wireless presentations

Philips ScreenShare makes it easy for teachers, students or employees to wirelessly share their screens from their own device, whatever the operating system, via the browser or their favorite apps, onto the Philips Collaboration display.

Whiteboard application

The embedded whiteboard application enables seamless collaboration and brainstorming directly on the display.

Advanced IR touch

Advanced 0-gap IR touch with smaller, shallower hezels

Cast directly from any device

Teachers, students or employees can cast directly from their device with AirPlay, Google Cast, and Miracast.

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Specifications

Picture/Display

Diagonal screen size (metric): 163.9 cm Diagonal screen size (inch): 65 inch

Aspect ratio: 16:9

Panel resolution: 3840 x 2160 Pixel pitch: 0.372(H) x 0.372 (V) [mm] Optimum resolution: 3840 x 2160 @ 60 Hz

Brightness: 400 cd/m² Display colors: 1.07 B

Contrast ratio (typical): 5000:1 Response time (typical): 6.5 ms Viewing angle (horizontal): 178 degree Viewing angle (vertical): 178 degree Picture enhancement: 3/2 - 2/2 motion pull down, 3D Combfilter, Motion compens. deinterlacing, Progressive scan, 3D MA deinterlacing, Dynamic contrast enhancement

Panel technology: VA Operating system: Android 13 OS UI resolution: 1920 x 1080 @ 60 Hz

Connectivity

Audio output: 3.5 mm Mini Jack (x1), SPDIF Video input: VGA (Analog D-Sub) (x1), USB-C (up to 65W), HDMI 2.0 (x3), USB 2.0 (x1), USB 3.0 (x4) Audio input: 3.5 mm mini jack (x1)

Other connections: OPS, USB-B (x2) External control: RS232C (in) D-Sub9, RJ45 x2

Bluetooth: BT5.2

Convenience

Placement: Landscape (16/7) Screen saving functions: Pixel Shift, Low

Brightness

Keyboard control: Lockable Remote control signal: Lockable Other convenience: Carrying handles Network controllable: RS232, RJ45

Sound

Built-in speakers: 2 x16 W

Mains power: 100 ~ 240 VAC, 50/60Hz Consumption (Typical): 140 W Standby power consumption: <0.5W **Power Saving Features: Smart Power Energy Label Class: F**

Supported Display Resolution

Video formats: 480i, 60Hz, 480p, 60Hz, 720p, 50, 60Hz, 1080i, 50, 60Hz, 1080p, 50, 60Hz, 2160p, 30,60Hz

Dimensions

Set Width: 1488.4 mm Set Height: 896.6 mm Weight: 35.45 kg Set Depth: 86.2 mm Set Width (inch): 58.60 inch Set Height (inch): 35.28 inch

Wall Mount: 600 x 400 mm, M8 Set Depth (inch): 3.40 inch

Bezel width (L/R, T/B): 16.6mm(L/F/R) / 45.0

Weight

Product with packaging (kg): 47 kg Product with packaging (lb): 103.62 lb Product without stand (kg): 35.45 kg Product without stand (lb): 78.15 lb

Operating conditions

Altitude: 0 ~ 5000 m

Temperature range (operation): 0 ~ 40 °C

MTBF: 50,000 hour(s)

Temperature range (storage): -20~60 °C Humidity range (operation)[RH]: 10 ~ 90%

(without condensation)

Humidity range (storage) [RH]: 10 ~ 90%

(without condensation)

Multimedia Applications

USB Playback Video: H.263, H.264, H.265, MPEG1/2, MPEG4, VP8 USB Playback Picture: BMP, JPEG, PNG USB Playback Audio: AAC, MPEG, HEAAC

Internal Player

CPU: Quad Core Cortex A55 GPU: Multi-Core Mali-G52 Memory: 4GB RAM Storage: 32 GB eMMc Wifi: 2.4/5GHz

Accessories

Accessories: Power code(US, UK, EU), HDMI cable , USB A to B, Remote control & AAA batteries, 2 pcs stylus, Quick start guide, Wall mount

Miscellaneous

On-Screen Display Languages: Arabic, Dutch, Danish, English, French, Finnish, German, Italian, Japanese, Norwegian, Polish, Portuguese, Russian, Spanish, Swedish, Simplified Chinese, Turkish, Traditional Chinese Warranty: 5 year warranty Regulatory approvals: CE, FCC, Class A, RoHS, CB,

EAC, EMF, ETL, EnergyStar 8.0

Interactivity

Multi-touch technology: 0-gap Infrared touch Touch points: 50 simultaneous touch points(depending on application) Plug and play: HID compliant Protection glass: Anti-Glare, Tempered safety glass 7MOHS

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