

Philips Signage Solutions Multi-Touch Display

10" Powered by Android Multi-touch





10BDL5051T

Big impact from the smallest touch

10" multi-touch display

From room booking and wayfinding to shelf advertising, this ultra-clear multi-touch smart display is ideal when space is at a premium. Power-over-Ethernet allows for flexible placement while the Android SoC enables versatile solutions.

PHILIPS

Superb picture. Responsive touchscreen.

- Plug-and-play 10-point multi-touch display
- Crisp contrast. High readability
- Built-in camera and speakers

Effortless setup. Total control.

- Easy installation with PoE+ technology
- PPDS Wave-ready for remote management

Versatile system solution

- TeamViewer Host app. Remote control and screen sharing
- Internal memory. Upload content for instant play
- Flat easy-to-clean bezel free surface
- Flexible mounting: portrait, landscape, and tabletop

Specifications

Picture/Display

- Diagonal screen size: 10.1" inch / 25.6 cm
- Optimum resolution: 1280 x 800
- Brightness: 350 cd/m²
- Aspect ratio: 16:10
- Viewing angle (H / V): 160 / 160 degree
- Operating system: Android 13

Connectivity

- Video output: HDMI
- Audio output: 3.5mm jack
- Other connections: micro SD, USB 3.0 (x1), USB 2.0 (x1)

Convenience

- Placement: Landscape (24/7), Portrait (24/7)
- Screen saving functions: Low Brightness
- Energy saving functions: Smart Power
- Picture performance: Advanced color control
 Network controllable: WiFi, BT4.0 BLE, Ethernet, WLAN
- Keyboard control: Hidden, Lockable
- Other convenience: G sensor

Operating conditions

- Temperature range (operation): 0 ~ 40 °C
- Temperature range (storage): -10 ~ 60 °C
- Altitude: 0 ~ 3000 m
- MTBF: 30,000 hour(s)
- Humidity range (operation)[RH]: 30-80% (without condensation)
- Humidity range (storage) [RH]: 10-85% (without condensation)

🔝 LED

Power

Consumption (Typical): 2A W

🗡 Smart**Power**

Multi-**Touch**

- Standby power consumption: <0.5W
- Mains power: DC12V +/- 5%, 2A, PoE=21.6W

Sound

• Built-in speakers: 2 x 1.5W

Accessories

• Included Accessories: AC power adapter, Quick start guide (x1), USB cable

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
- Regulatory approvals: CE, FCC, Class A, RoHS, CB, ETL
- Warranty: 3 year warranty

Internal Player

- CPU: RK3568B2
- Memory: 2GB DDR4
- Storage: 16GB EMMC

Dimensions

- Set dimensions (W x H x D):
- TBD x TBD x TBD mm
- Set dimensions in inch (W x H x D): TBD x TBD x TBD inch
- Bezel width (L/R, T/B): TBD
- Wall Mount: 75 x 75mm
 Product weight: TBD kg
- Product weight (lb): TBD lb

10BDL5051T/00

Highlights

Power over Ethernet (PoE+)

Place your Philips Professional Display almost anywhere. PoE+ allows power and data to be delivered to your display over a single Ethernet cable. You won't need a power socket, but a power adapter is also supplied should you wish to plug in.

Integrated camera and speakers

The built in camera and speakers make this small touchscreen a truly versatile smart solution. Use it for retail audience measurement, footfall analytics, and more. Harness the power of Android AI apps to show targeted content. Or simply use your display for video conferencing.

Internal memory

Save and play content without the need for a permanent external player. Your Philips Professional Display has an internal memory, which allows you to upload media into the display for instant playback. The internal memory also functions as a cache for online streaming.

Powered by Android

Android-powered Philips professional displays are flexible and secure, optimised for native Android apps and the easy installation of web apps and software directly on the display. All controlled via an Internet connection.

PPDS Wave-ready

Your PPDS Wave-ready display enables you to manage and maintain this device remotely, securely switching out content 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 playlists and setting power schedules. Saving you time, energy and environmental impact.



 23-11-20 © 2023 Koninklijke Philips N.V. All Rights reserved.
 Specifications are subject to change without notice. Trademarks are the property of Koninklijke Philips N.V. or their respective owners.

www.philips.com