PHILIPS 10BDL3351T Multi Touch Display





PHILIPS 10BDL3351T Multi Touch Display Owner's Manual

Home » Philips » PHILIPS 10BDL3351T Multi Touch Display Owner's Manual

Contents

- 1 PHILIPS 10BDL3351T Multi-Touch Display
- **2 Product Information**
- **3 Product Usage Instructions**
- **4 Frequently Asked Questions**
- 5 Big impact from the smallest touch
- 6 Highlights
- 7 Specifications
- 8 Contact
- 9 Documents / Resources
 - 9.1 References



PHILIPS 10BDL3351T Multi-Touch Display



Product Information

Philips Signage Solutions Multi-Touch Display

• Model: 10BDL3351T/00

• Features: Powered by Android, Multi-touch

• Description: Big impact from the smallest touch. Ideal for room booking, wayfinding, shelf advertising, etc.

Highlights

- Power over Ethernet (PoE+): Allows power and data over a single Ethernet cable. Power adapter included.
- Integrated Camera and Speakers: Versatile smart solution for retail analytics, video conferencing, etc.
- Internal Memory: Save and play content without external player. Functions as cache for online streaming.
- Powered by Android: Flexible, secure, optimized for Android apps and web apps.
- PPDS Wave-ready: Remote management and content switching with cloud platform control.

Product Usage Instructions

Connectivity

The display can be connected using Power over Ethernet (PoE+). Additionally, other connectivity options like HDMI, USB, and network ports are available for versatile usage.

Picture/Display

The display features a high-quality multi-touch screen with Android-powered capabilities for seamless user interaction and content display.

Convenience

The integrated camera and speakers provide added functionality for tasks such as audience measurement,

analytics, video conferencing, and targeted content display. The internal memory allows for content storage and playback without the need for an external device.

Power

The Power over Ethernet (PoE+) feature eliminates the need for a\ power socket near the display, providing flexibility in placement. A power adapter is also included for traditional power supply if needed.

Specifications

• Model: 10BDL3351T/00

• Connectivity: Power over Ethernet (PoE+), HDMI, USB, Network ports

• Display: 10-inch multi-touch screen

• Power: Power over Ethernet (PoE+), Power adapter included

Frequently Asked Questions

- Q: Can I use this display for video conferencing?
 - A: Yes, the integrated camera and speakers make it suitable for video conferencing applications.
- Q: Is an external media player required for content playback?
 - A: No, the display has internal memory for storing and playing media content without the need for an
 external player.

Big impact from the smallest touch

Philips Signage Solutions
Multi-Touch Display

10"
Powered by Android
Multi-touch



10BDL3351T

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.

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

Effortless setup. Total control.

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

Superb picture. Responsive touchscreen.

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

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.

Specifications

Connectivity

• Audio output: 3.5mm jack

• Other connections: micro SD, USB 2.0 (x1), USB C

Video output: HDMIExternal control: RJ45

Picture/Display

• Diagonal screen size (metric): 25.6 cm

• Diagonal screen size (inch): 10.1" inch

Aspect ratio: 16:10

Panel resolution: 1280 x 800Optimum resolution: 1280 x 800

• Brightness: 350 cd/m²

• Display colors: 16.7 million

• Contrast ratio (typical): 1000:1

• Response time (typical): 35 ms

• Viewing angle (horizontal): 160 degree

• Viewing angle (vertical): 160 degree

· Operating system: Android 13

Convenience

• Placement: Landscape (24/7), Portrait (24/7)

· Screen saving functions: Low Brightness

· Keyboard control: Hidden, Lockable

• Energy saving functions: Smart Power

• Other convenience: G sensor, Kensington lock

Picture performance: Advanced color control

• Network controllable: WiFi, BT 5.0, Ethernet

Power

Mains power: DC12V +/- 5%, 2A, IEEE 802.03at PoE+

· Consumption (Typical): 4 W

- Consumption (Max): 13 W
- Standby power consumption: <0.5W

Dimensions

Set Width: 262 mm

Product weight: 0.8 kg

• Set Height: 164 mm

• Set Depth: 24.75 mm

• Set Width (inch): 10.32 inch

• Set Height (inch): 6.46 inch

• Wall Mount: 75 x 75mm

• Set Depth (inch): 0.97 inch

Bezel width (L/R, T/B): 22 (L/R), 14 (T/B)

• Product weight (lb): 1.63 lb

Operating conditions

• Altitude: 0 ~ 3000 m

Temperature range (operation): 0 ~ 40 °C

• MTBF: 30,000 hour(s)

Temperature range (storage): -10 ~ 60 °C

• Humidity range (operation)[RH]: 30-80% (without condensation)

• Humidity range (storage) [RH]: 10-85% (without condensation)

Internal Player

• CPU: RK3568

Memory: 2GB DDR4Storage: 8GB eMMC

• Wifi: 802.11 ac/a/b/g/n, 2.4/5GHz

Accessories

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

Miscellaneous

- On-Screen Display Languages: Arabic, English, French, German, Italian, Japanese, Polish, Spanish, Turkish, Russian, Simplified Chinese, Traditional Chinese, Danish, Dutch, Finnish, Norwegian, Portuguese, Swedish
- Warranty: 3 year warranty
- · Regulatory approvals: CB, CE, RoHS, FCC, Class A, ETL

Interactivity

- Multi-touch technology: Projected capacitive
- Touchpoints: 10 simultaneous touch points
- Protection glass: 0.7 mm tempered safety glass, Tempered safety glass 7MOHS

Contact

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Documents / Resources



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References

User Manual

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