



Philips Signage Solutions
Multi-Touch Display

10"

Powered by Android
Multi-touch



10BDL3351T

Big impact from the smallest touch

10" multi-touch display

From room bookings 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

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

PHILIPS

Highlights

Crisp contrast. High readability

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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.

Flat, easy-to-clean bezel-free surface

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Flexible mounting: portrait, landscape and tabletop

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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 setup, monitoring and controlling displays, upgrading firmware, managing playlists and setting power schedules — saving you time, energy and environmental impact.

TeamViewer Host app. Remote control and screen sharing

TeamViewer Host app. Remote control and screen sharing

Specifications

Connectivity

- Audio output: 3.5 mm jack
- Other connections: micro SD, USB 2.0 (x 1), USB 3.0 (x1)
- Video output: HDMI

Picture/Display

- Diagonal screen size (metric): 25.6 cm
- Diagonal screen size (inch): 10.1" inch
- Aspect ratio: 16:10
- Panel resolution: 1280 x 800
- Optimum resolution: 1280 x 800
- Brightness: 350 cd/m²
- Display colours: 16.7 million
- Contrast ratio (typical): 800:1
- Response time (typical): 30 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
- Picture performance: Advanced colour control
- Network controllable: Wi-Fi, BT4.0 BLE, Ethernet, WLAN

Power

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

Dimensions

- Set Width: TBD mm
- Product weight: TBD kg
- Set Height: TBD mm
- Set Depth: TBD mm
- Set Width (inch): TBD inch
- Set Height (inch): TBD inch
- Wall Mount: 75 x 75 mm

- Set Depth (inch): TBD inch
- Bezel width (L/R, T/B): TBD
- Product weight (lb): TBD 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)

Multimedia Applications

- USB Playback Video: MOV, MP4, MPG, TS, VOB, WEBM, 3GP, AVI, DAT, FLV, MKV
- USB Playback Picture: BMP, GIF, JPEG, PNG
- USB Playback Audio: AAC, M4A, MP2, MP3, WMA

Internal Player

- CPU: RK3568B2
- Memory: 2 GB DDR4
- Storage: 8 GB eMMC

Accessories

- Included Accessories: AC power adapter, Quick start guide (x 1)

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: 5 simultaneous touchpoints
- Protection glass: 0.7 mm tempered safety glass



Issue date 2024-03-24

Version: 1.1.1

EAN: 87 12581 80613 2

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