

Philips Signage Solutions E-paper Signage

31.2" Android

SignageSolutions



32BDL5150I

32" full colour ePaper displays

Size up for a brighter future

The ideal replacement for A2 colour posters and POS, Philips Tableaux 5150l is a size up for ePaper displays. Show static imagery using zero power in 65,000 ultra clear colours, and super low power to manage the display and update content.

Operational flexibility

- Show content 24/7 with zero power
- · Smart power for energy savings
- PPDS Wave-ready for remote management

Brilliant performance. Blazing processor speed

- Android SoC processor
- E Ink Spectra $^{™}$ 6 tech now bringing 65,000 vibrant colours
- · Sunlight readable
- 0°C up to 50°C operating temperature range

Cost-effective system solution

• Low power consumption, power free operation

Versatile placement

· No need for a constant power connection



32BDL5150I/00

Specifications

Picture/Display

- Diagonal screen size (inch): 31.5 inch
- Panel resolution: 2560 x 1440
- Aspect ratio: 16:9 • Display colors: 65k
- Operating system: Android 13

Connectivity

- Video input: ÚSB
- Audio output: Audio Left/Right (3.5mm jack)
- Other connections: micro USB

Communication

- Ethernet: 10M/100M
- Wi-Fi/ WLAN: 2Tx/2Rx 802.11 ac/a/b/g/n Wi-Fi + BT 5.1 Module

Convenience

- Placement: Landscape (24/7), Portrait (24/7)
- Network controllable: LAN (RJ45)

Operating conditions

- Temperature range (operation): 15~ 35 °C
- Temperature range (storage): -20 \sim 60 $^{\circ}$ C
- Relative humidity: 20% ~ 80 %
- Altitude: 0 ~ 3000 m

Power

• Mains power: 20V/2.25A adapter

Accessories

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

Miscellaneous

- On-Screen Display Languages: English, Simplified
- Regulatory approvals: CE, CB, UL, FCC
- · Warranty: 3 year warranty

Internal Player

- CPU: Rockchip RK3566
- Memory: 2GB DDR4
- Storage: 16GB EMMC

Dimensions

- Set dimensions (W x H x D): 718.7 x 426.9 x 37.5 mm
- Wall Mount: 100x100mm,200x200mm VESA
- Product weight: 3.5 kg
- Bezel width: 18.6/18.6/12.2/12.2mm

Highlights

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.

Technology for the future

The world's first 32" full colour ePaper display, featuring E Ink Spectra™ 6 technology. Developing technology for your sustainable business future power free, waste free colourful paper poster replacements.

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.

Easy content loading

Displaying 65,000 colours, including blue, for clear and confident messaging, and with 16GB internal memory, with no need for an external media player. Plug into a power source to upload new static content for instant play via USB, LAN or WiFi connections.

Low to no power consumption

Perfect for environments without close access to power. Philips Tableaux can be positioned and repositioned, displaying colourful static content in the same way as paper posters, requiring super low power only when loading new content.



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