

Philips Signage Solutions E-paper Signage

13" Android

SignageSolutions



13BDL4150IW

13" full colour power free displays

Sustainably focused

Whether for room bookings or product info, extend your vision to include this powerand paper-free ePaper signage. Digitise paper posters or swap out digital models showing static content with ultra clear, easily updatable ePaper displays.

Operational flexibility

- Show content 24/7 with zero power
- Technology for the future
- PPDS Wave-ready for remote management

Brilliant performance. Blazing processor speed

- Android SoC processor
- Full colour ePaper display
- · Sunlight readable

Cost-effective system solution

• Low power consumption, power free operation

Versatile placement

• No need for a constant power connection



Specifications

Picture/Display

- Diagonal screen size (inch): 13.3 inch
- Panel resolution: 1600 x 1200
- Aspect ratio: 16:9Display colors: 60k
- Operating system: Android 11

Connectivity

- Video input: USB
- 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 Chinese
- Regulatory approvals: CE, CB, UL, FCC
- Warranty: 3 year warranty

Internal Player

- CPU: Rockchip PX30S
- Memory: 2GB DDR4
- Storage: 16GB EMMC

Dimensions

- Set dimensions (W x H x D): 306.4 x 238.8 x 31.66 mm
- Bezel width: 18.5 mm
- Wall Mount: 100x100mm VESA mount
- Product weight: 1.3 kg

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.

Easy content loading

Displaying 60,000 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.

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.

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Technology for the future

Developing technology for your sustainable future – power free, waste free colourful paper poster replacements.



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