

Philips Signage Solutions E-paper Signage

13" Android



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.

Versatile placement

• No need for a constant power connection

Operational flexibility

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

Cost-effective system solution

• Low power consumption, power free operation

Brilliant performance. Blazing processor speed

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



13BDL4150IW/00

Specifications

Picture/Display

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

Communication

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

Connectivity

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

Convenience

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

Power

• Mains power: 20V/2.25A adapter

Dimensions

• Set Width: 306.4 mm

- Product weight: 1.3 kg
- Set Height: 238.8 mm
- Set Depth: 31.66 mm
- Wall Mount: 100x100mm VESA mount
- Bezel width: 18.5 mm

Operating conditions • Altitude: 0 ~ 3000 m

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

Internal Player

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

Accessories

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

Miscellaneous

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

Highlights

Powered by Android

Android SoC processor

Easy content loading

Full colour ePaper display

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.

Show content 24/7 with zero po

Show content 24/7 with zero power

Technology for the future

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



Issue date 2024-09-11

© 2024 Koninklijke Philips N.V. All Rights reserved.

Version: 2.2.1

Specifications are subject to change without notice. Trademarks are the property of Koninklijke Philips N.V. or their respective owners.

EAN: 87 12581 80452 7

www.philips.com