



E-paper Signage

Signage Solutions

25"

Android



25BDL4150I

Full-colour power-free displays

Technology for a brighter future

From confidently coloured menus to paper-free posters, bring a new era of display potential to life. Digitise paper signs or swap out digital models showing static imagery with ultra-clear, easily updatable, more sustainable ePaper technology.

Versatile placement

- No need for a constant power connection
- Sized to easily swap out paper posters and signage

Operational flexibility

- Technology for the future
- PPDS Wave ready for remote management

Cost-effective system solution

- Zero power to show a static image 24/7/365
- Super low power to change the content

Brilliant performance. Blazing processor speed

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

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 16 GB of 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 Wi-Fi 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 setup, monitoring and controlling displays, upgrading firmware, managing playlists and setting power schedules — saving you time, energy and environmental impact.

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.

Technology for the future

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

Specifications

Picture/Display

Diagonal screen size (inch): 25.3 inch

Aspect ratio: 16:9

Panel resolution: 3200 x 1800

Display colors: 60K

Operating system: Android 11

Communication

Ethernet: 10 M/100 M

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

Connectivity

Audio output: Audio Left/Right (3.5 mm jack)

Video input: USB

Other connections: micro SD, micro USB

Convenience

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

Network controllable: LAN (RJ45)

Battery bay: 4 pcs 18650 batteries (>2600 mAh) not included

Power

Mains power: 20 V/2.25 A adapter, PoE++, IEEE 802.3bt (Type 3)

Dimensions

Set Width: 598.6 mm

Product weight: 2.7 kg

Set Height: 350.2 mm

Set Depth: 37.5 mm

Wall Mount: 100 x 100 mm VESA mount

Bezel width: 18.6/18.6/18.6/22 mm

Operating conditions

Altitude: 0 ~ 3000 m

Temperature range (operation): 15~ 35 °C

Relative humidity: 20% ~ 80 %

Temperature range (storage): -20 ~ 60 °C

Internal Player

CPU: Rockchip PX30S

Memory: 2 GB DDR4

Storage: 16 GB EMMC

Accessories

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

Miscellaneous

On-Screen Display Languages: English, Simplified Chinese

Warranty: 3 year warranty

Regulatory approvals: CE, CB, UL, FCC

