

PHILIPS

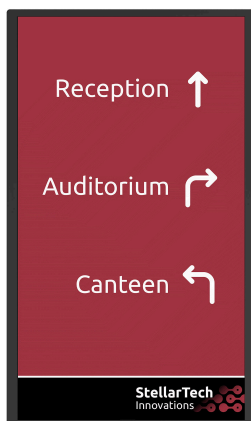


E-paper Signage

Signage Solutions

32"

Android



32BDL5150I

32" full colour ePaper displays

Size up for a brighter future

The ideal replacement for A2 colour posters and POS, Philips Tableaux 5150I 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.

Versatile placement

- No need for a constant power connection

Operational flexibility

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

Cost-effective system solution

- Low power consumption, power free operation

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

Highlights

Powered by Android

Android SoC processor

Technology for the future

E Ink Spectra™ 6 tech – now bringing 65,000 vibrant colours

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

Sunlight readable

Specifications

Picture/Display

Diagonal screen size (inch): 31.5 inch

Aspect ratio: 16:9

Panel resolution: 2560 x 1440

Display colors: 65k

Operating system: Android 13

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)

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

Power

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

Dimensions

Set Width: 718.7 mm

Product weight: 3.5 kg

Set Height: 426.9 mm

Set Depth: 37.5 mm

Wall Mount: 100x100mm, 200x200mm VESA mount

Bezel width: 18.6/18.6/12.2/12.2mm

Operating conditions

Altitude: 0 ~ 3000 m

Temperature range (operation): 0~ 50 °C

Relative humidity: 20% ~ 80 %

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

Internal Player

CPU: Rockchip RK3566

Memory: 2GB DDR4

Storage: 16GB EMMC

Accessories

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

Miscellaneous

On-Screen Display Languages: English, Simplified Chinese

Warranty: 3 year warranty

Regulatory approvals: CE, CB, UL, FCC

