

Philips Signage Solutions E-paper Signage

**31.2**" 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.

PHILIPS

# **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<sup>™</sup> 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

# 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 (R|45)

#### **Operating conditions**

- Temperature range (operation): 15~ 35 °C
- Temperature range (storage): -20 ~ 60  $^\circ\mathrm{C}$
- 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 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 mount
- Product weight: 3.5 kg
- Bezel width: 18.6/18.6/12.2/12.2mm

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# 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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