

Philips Signage Solutions E-paper Signage

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<sup>™</sup> 6 tech now bringing 65,000 vibrant colours
- Sunlight readable
- $0^{\circ}C$  up to  $50^{\circ}C$  operating temperature range



# Specifications

#### Connectivity

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

#### **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

#### 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  $^\circ\mathrm{C}$

#### **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

## 32BDL5150I/97

# Highlights

#### **Powered by Android** Android SoC processor

Technology for the future E Ink Spectra <sup>™</sup> 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



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