



## PeopleLink Interactive Display R Series 110 inch



# Redefine Smarter Collaboration with PeopleLink Interactive Display R110

Let the versatile 4K UHD interactive display bring more collaboration and student engagement to your classroom. With your fingers and the press of a button, you can turn the display into a digital whiteboard, share files in one touch, and use your favorite software. PeopleLink R110 Interactive display works in your world and lets you interact your way.

### **Key Features**

- Zero bonding technology, low parallax writing and wider viewing angles
- 4mm anti-glare tempered glass
- 4K Ultra HD display, support full channel 4K UI
- Front panel USB 3.0 x 2, with 6 buttons
- Support Screen Mirroring
- High precision IR touch makes the user write more smoothly
- Support dual pens with different color displays, which makes teamwork easier
- One network support, Android and OPS are 1 Gigabit networks
- Support for network sharing
- High level welcome application, enriching the live interactive experience with great fun
- Split whiteboard, parallel tasks and wider scenes
- New hover ball mode for quick customization of features
- Eye protection, lock screen, touch lock and other tools
- Support for multi-user functionality



#### Superior touch experience

With PeopleLink R110 state-of--the-art touch technology, users can annotate with a writing stylus or fingers which is as natural as writing on papers.

#### Interaction made easy

PeopleLink R110 Interactive display brings efficiency to your classes and teams so you can interact with ease anytime. With a lightweight slim frame design, windows system and built-in OS support, embedded tools and a personalized user interface, it's the perfect solution for seamless collaboration in school, office etc...

#### Interact with the whole group

PeopleLink R110 Interactive display series supports up to 20 points of touch, allowing multiple users to interact at the same time. With smooth and responsive touch, anyone can take notes, write and draw on the screen, making the classroom a truly collaborative space.

#### Customize the interface to meet your needs

Whether you need a display for your classroom or conference room, the PeopleLink R110 Interactive display lets you easily change the screen theme and personalize the user interface on built-in operating system. Keep the home screen simple while giving your team quick access to any tools they might need.

### **General Specifications**

#### **Display Parameters**

Screen Size (Diagonal): 110inch

**Display Size (W x H /mm )** :  $2433.6 \times 1367.4$ 

Native Resolution :  $3840(H) \times 2160(V)$ 

**Aspect Ratio:** 16:9

Brightness: Upto 450 nits

Contrast: 1200:1

View Angle: 178°(H)/178°(V)

Display Color: 1.07B (10bit)

**Response Time :** 8ms **Life Time :** 50,000hrs

### **Internal Player**

O/S: Android 14.0

CPU: Octa -core ARM Cortex -A55 @1.5GHz

GPU: Quad -core ARM Mali -G52 @600M

**Kernel:** 5.10

RAM /ROM: 8GB RAM and 128GB ROM

#### I/O Interface

**Professional Version -** HDMI IN x 2, USB -B x1, VGA + Audio x 1, USB -A 2.0 x 1, USB -A 3.0 x 1, RJ45 IN x 1, TF Card Slot

1,RS232 x 1, COAX x 1, Line OUT x 1.

#### **Front Connection:**

**Professional Version-** USB -A 2.0 x 2

USB -A 3.0 x 3

Wi -Fi: Wi -Fi 52.4G/5G + Bluetooth 5.0

Built -In Speaker: 2 x 15W(30)

**IR Touch** 

**Touch Points:** 20

Response Time: <10ms

**Touch Accuracy:** ±1.0mm(90%Area) **Tempered Glass:** 4mm with AG Coating

Input Mode: Finger / Opaque objects

**Transmission Connector: USB 2.0** 

Operating System: Windows /Linux /Mac /Android



### **General Specifications**

**Power** 

Power supply: AC100-240V-50/60Hz

**Power consumption : ≤850W** 

Stand By: <0.5W

**Physical** 

Model: R110

**Dimension (W x H x D)mm:** 2502 x 1478.9 x 103

Net Weight: 120+2kg

Wall Mount Size: 1000 x 800mm

Package Dimension (W x H x D)mm :  $2660 \times 1670 \times 300$ 

Gross Weight: 156+2kg

**Environment Conditions** 

**Operation Temperature :** 0°C-45°C

**Operation Humidity:** 10%-90%RH

**Storage Temperature :** -20°C ~ 60°C

Storage Humidity: 10%-90%RH

**OPS (Optional)** 

CPU: Intel®Core™ i5/i7, 8th/10th/12th Gen, Octa Core

Memory: 8GB / 16GB DDR4

Storage: 256GB SSD / 512 GB/ HDD 1TB (Optional)

Interfaces: 6 x USB3.0 Type-A, 1 x USB Type-C,

1 x RJ45 10/100/1000M, 1 x HDMI1.4 out, Max.4K/30Hz,

1xDP out, 1 x 3.5mm Line out, 1 x 3.5mm Mic in,

2 x WIFI ANT, 1 x Power button,

**Accessories** 

1 x Power cord, 1 x HDMI cable, 1 x Touch cable, 1 x USB cable, 2 x Writing Pen, 1 x Wall mount,

1 x Operational Manual

**Optional modules** 

OPS module dimension

OPS size (120mm x 180mm x 30mm)

OPS size (195mm x 180mm x 42mm)

### **Ordering Information**

R110EH Expanded (8+128GB) with HDMI-Out Port

PDS-ICB-RX38

**LEARN MORE** 

For more information on Interactive Display R110 inch Click Here

#### SALES AND INQUIRIES

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