

PeopleLink Interactive Display S55

Redefine Smarter Collaboration with PeopleLink Interactive Display S55

Let the versatile 4K UHD interactive display bring more collaboration and student engagement to your classroom. Turn the display into digital whiteboard, share files in one touch, and use your favorite software all with your fingers and the press of a button. PeopleLink S55 Interactive display works in your world and lets you interact your way.

Superior Touch Experience

With Peoplelink S55 state-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 S55 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 to seamless collaboration in school and in the office.

Interact with the whole group

PeopleLink S55 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 S55 Interactive display lets you easily change the screen theme and personalize the user interface on your built-in operating system. Keep the home screen simple while giving your team quick access to any tools they might need.



Product Features

- Stunning 4K UHD resolution redefines clarity
- · High accuracy touch screen
- All-channel annotating
- · built-in Android writing software with hand writing recognition and object recognition
- 4K Android system UI(OPS is also 4K). Three Launchers design for your choice
- 4screens mirroring. 4 way Split Screen in Whiteboard mode. 4 wireless device sharing simultaneously
- Screen Capture to save and email
- support auto turn off, sleep timer and the other features
- Support Audio only mode
- Support wake up on HDMI, wake up on Lan
- support HDCP2.2(HDMI1.4/2.0)
- 20 Points touch (Windows) 10 Points Writing (Android)

Product Specifications

Panel Features

Display Size : 55 inch
Display Type : D-LED IPS

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

Aspect Ratio : 16:9

Display Color : 1.07Billon colors
Pixel Pitch : 0.31mm x 0.31mm

Brightness : ≥450 cd/m²

Response Time(ms) : 6-8ms
Glass Thickness : 4mm

Touch Surface : Anti - Glare and Anti scratch

View Angle : R/L 178 (Min.), U/D 178 (Min.)

Contrast ratio : 1200:1

Dynamic Contrast Ratio : 30000:1

Life Time : 50000hrs

Bonding : Zero Bonding

Video Features

Video process and transform

3D digital comb filter and 3D noise reduction, dual 3D dynamic video

progressive scan etc

Sound/Speaker Features

Speaker Type 2pcs Built-in,Left/Right

Speaker Output $20W \times 2$

Audio Stereo Balance, automatic volume control, surround sound, fiber optic

mode, the equalizer



Product Specifications

Rear Interfaces

VGA Input : 1 VGA Audio Input : 1 Android USB 2.0 : 2 Android USB 3.0 : 2 USB touch : 1 HDMI 2.0 Input : 3 : 1 **HDMI** output **AV Input** AV output DP 1.2 Input RS232 : 1

RJ-45 : 2(RJ45 IN*1, RJ45 OUT*1.)1000M

SPDIF Out (Audio Out) : 1

WIFI / Hotspot : Dual band (5G & 2.4G)

Bluetooth : 5.2
Line out : 1
MIC in : 1
PL only Top USB3.0 A type camera interface : 1

OPS interface : 1, slot size: 198*180*30mm

Front Interfaces

HDMI in : 1
USB touch : 1
Public USB3.0 : 2
Type C (full function) : 1

Touch Screen

Induction Method : Infrared Ray
Surface hardness : 9H MOHS
Touch points : 20 points

Writing Style / Touch Differentiation : Finger/Pen or any solid object

Tolerance : ± 2 mm

Communication Interface : USB+UART

Resolution : 32768×32768

Support Operation System : Windows 10/8/7/XP/ Linux ,Mac / Android / Chrome Book



Product Specifications

Other features

- 4K Android system UI(OPS is also 4K)
- Screen share
- · Support auto turn off, sleep timer and the other features. Support Audio only mode
- · Support wake up on HDMI, wake up on LAN
- Support HDCP2.2 (HDMI1.4/2.0)
- Support UI, launguage, software function etc. customization
- 4K Android system UI (OPS is also 4K)

Android

Chipset : MT9666.7

OS Version : Android 11

CPU : A55*4

GPU : G52 2EE MC1@550MHz

Flash : 32GB

RAM : 4GB

Touch : Infrared IR 20 points

OPS

OPS (Optional)

 $_{\circ}$ i5 10th Gen with 8GB RAM, 256GB SSD onwards

i7 8th Gen with 8GB RAM, 256GB SSD (Optional)

Writing Board Software

This product supports hand writing and object recognition and produces different effects according to the diameter and size of the input objects.

Object Recognition : - Fist/palm: identified as an eraser (100 pt).

- Fine Pen (3mm): suggested to use while writing.
- Thick Pen (≥ 8 mm)/ finger: suggested to use when you want to highlight

Smart writing of different colors & annotation (1000+ Colors), Support

Annotation facility on the top of the contents, shown on internal or external

devices

Support



Product Specifications

Remote control menu, sleep, source Remote control/menu Support menu in all languages

Wall mount **VESA Standard**

AC:100~240V 60/50HZ Input voltage

Power rate ≤200W

Standby ≤0.5W

Remote control, power cable, Touch pens*2, HDMI cable*1, Accessories

USB touch cable*1, Scalable stylus*1, Small camera tray*1,

Big camera tray*1, Wall mount*1

Environment

Working Temperature : 0°C~40°C

Working Humidity : 20%~85%

storage Tempreture : -10°C~60°C

Structure

Nude H4 Dimension(L*H*W) : 1267.8*790.8*85.3mm

Packing size (Carton+Pallet) : 1430*(928+120)*210mm

N.W : 39.85kg

G.W : 47.19kg

G.W with Wooden Pallet :52kg

: 400mm*400mm **VESA**

Ordering Information

PeopleLink Interactive Display S55 : PDS-ICB-4K-S55

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