Dahua DeepHub

New Product Release

DEEPER COLLABORATION,
HIGHER EFFICIENCY

Dahua DeepHub

DeepHub| Lite Series

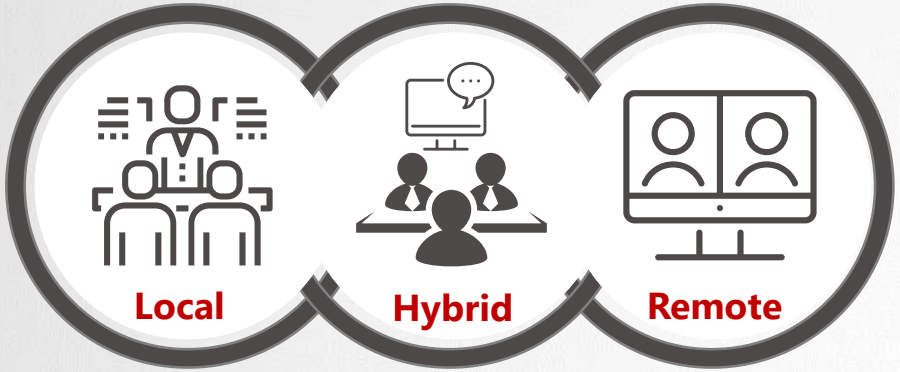
DEEPER COLLABORATION,
HIGHER EFFICIENCY

Dahua DeepHub

DHI-LCH-MC410-B

Where to Use Our DeepHub?

Dahua DeepHub in Business



Local & Hybrid Collaboration

- Brainstorming
- Presentation
- ……

Video Conferencing

- All-in-One
- Scalable
- ……

Dahua DeepHub in Business

In ***Local Collaboration*** scenarios, Dahua Deephub creates an intelligent digital workspace which can meet the requirements of various office activities, such as presentation, brain storming, content creation, etc., enhancing work efficiency and promote idea sharing.

Dahua DeepHub in Business

Team members away from office can seamlessly join in for ***Hybrid Collaboration***.

Dahua Deephub supports high quality audio & video communication as well as cloud content interaction, facilitating working across locations.

Dahua DeepHub in Business

In ***Video Conferencing*** applications, Dahua Deephub adopts an all-in-one design and replaces multiple equipment in traditional meeting rooms, getting rid of messy cables and complex operations. Besides, it allows extension for large-scale or professional conference rooms.

Traditional Conference Room

Projector

Whiteboard

Microphone

Speaker

Computer

Camera & Displays

Dahua DeepHub in Education

Interactive Classroom

- Interactive teaching
- Active learning
- ……

Hybrid Learning

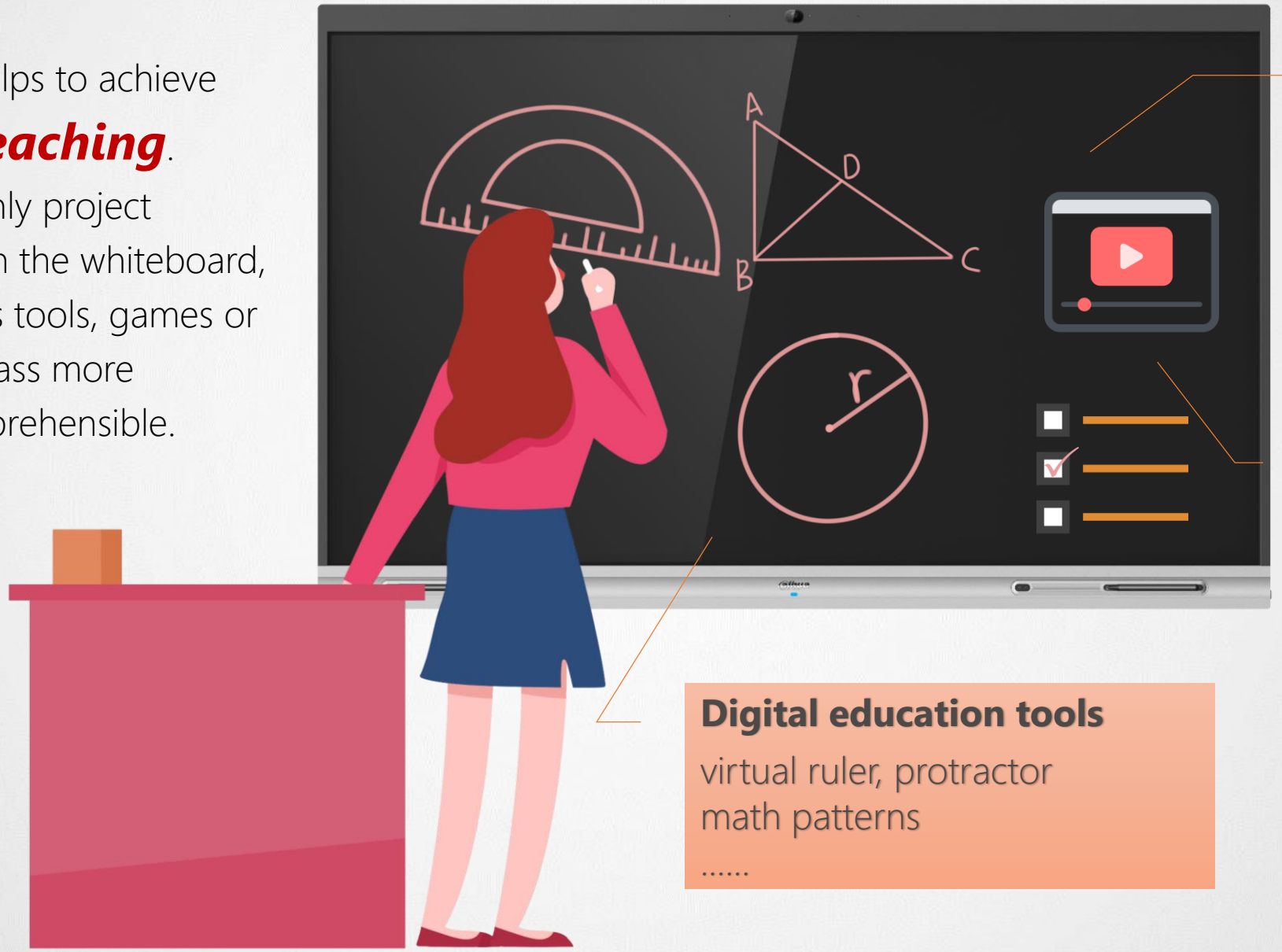
- In-class and distance learning
- Interactive content + VCS
- ……

Dahua DeepHub in Education

Dahua Deephub helps to achieve

Interactive Teaching.

Teachers can not only project teaching content on the whiteboard, but also use various tools, games or quiz to make the class more attractive and comprehensible.



Whiteboard

presentation
write, draw,
save content
.....

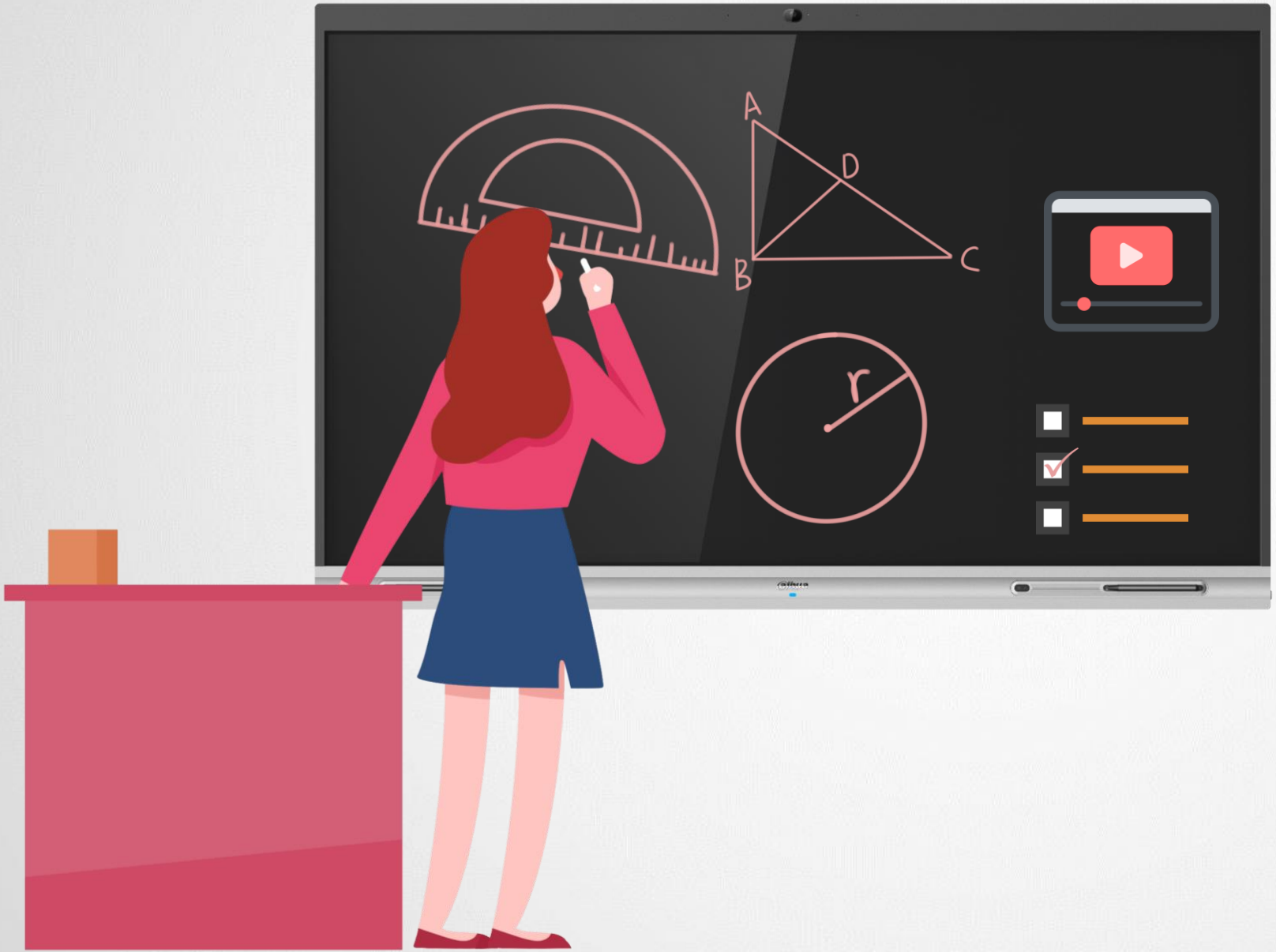
Interactive content

games, quiz, video
.....

Digital education tools

virtual ruler, protractor
math patterns
.....

Dahua DeepHub in Education



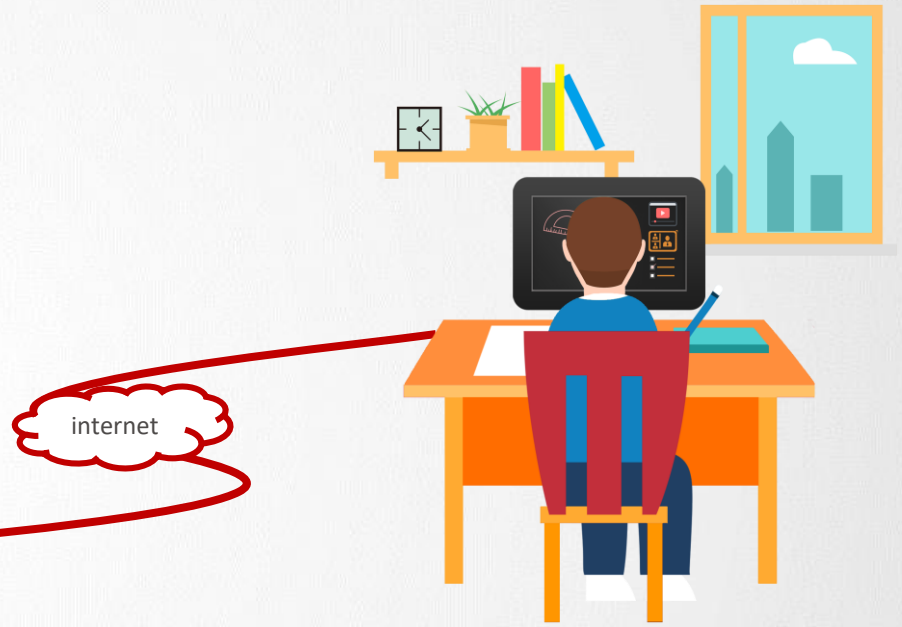
Dahua Deephub promotes

Active Learning.

Students can interact with the teacher using their electronic devices. They are able to receive the content, write on the same canvas, take a quiz, or project their outcome.

Dahua DeepHub in Education

Hybrid Education



Dahua Deephub also allows ***Hybrid Learning***. Students at home could join the same class at the same time remotely, and interact with their teacher and classmates using the same interactive tools.

Why Lite Series?

Dahua DeepHub

DHI-LCH-MC410-B

Features:

- 65"/75"/86" 4K DLED display
- Zero Air Gap technology
- Superb writing
- Screen sharing
- Office document support
- All-in-One Design
- Dual OS, Android & Windows

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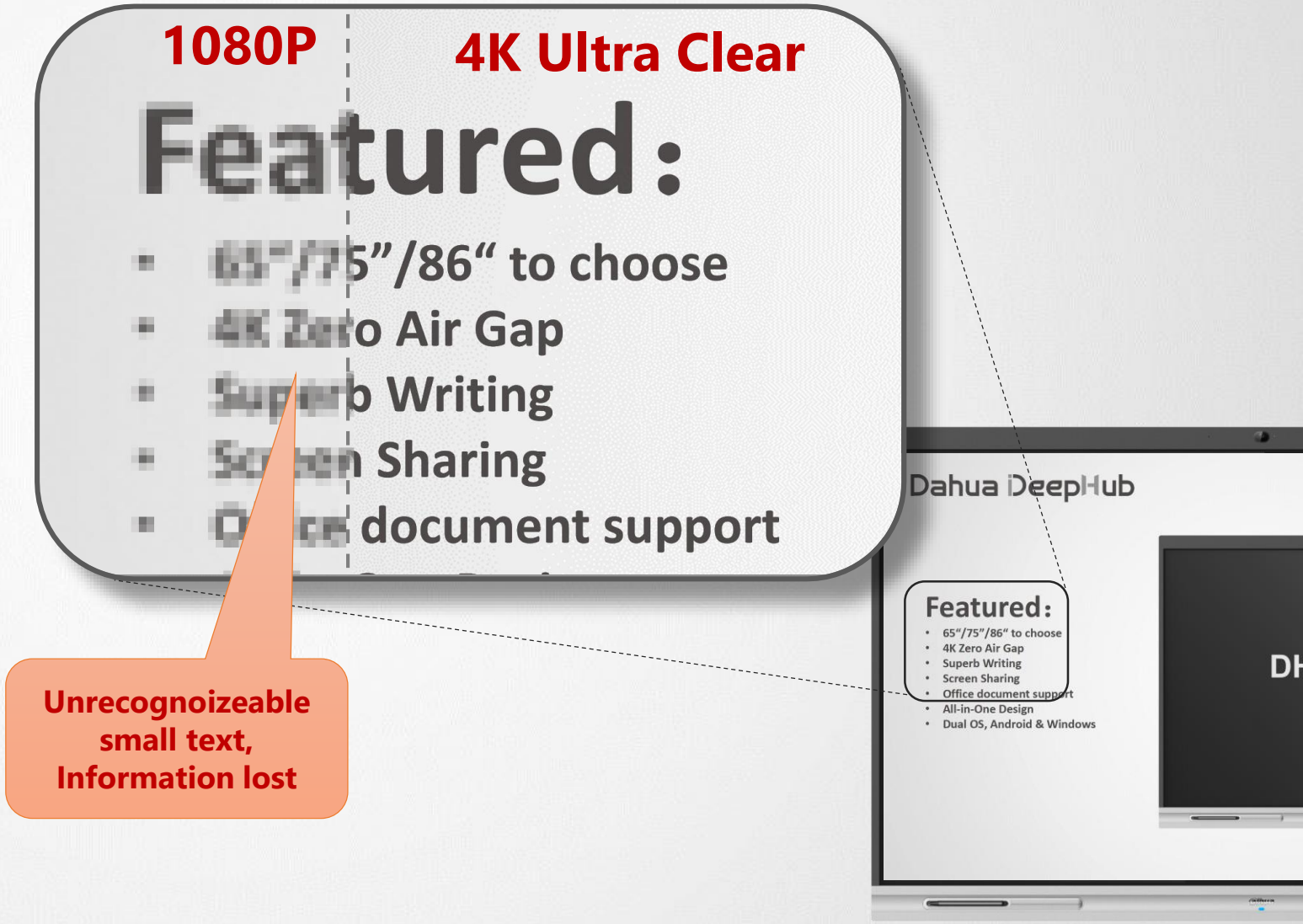
4K Display

- **More details**
  - crystal clear presentation
  - more readable text on big screen
- **External Equipment**
  - 4K UHD content support
- **Local UI**
  - 1080P Display



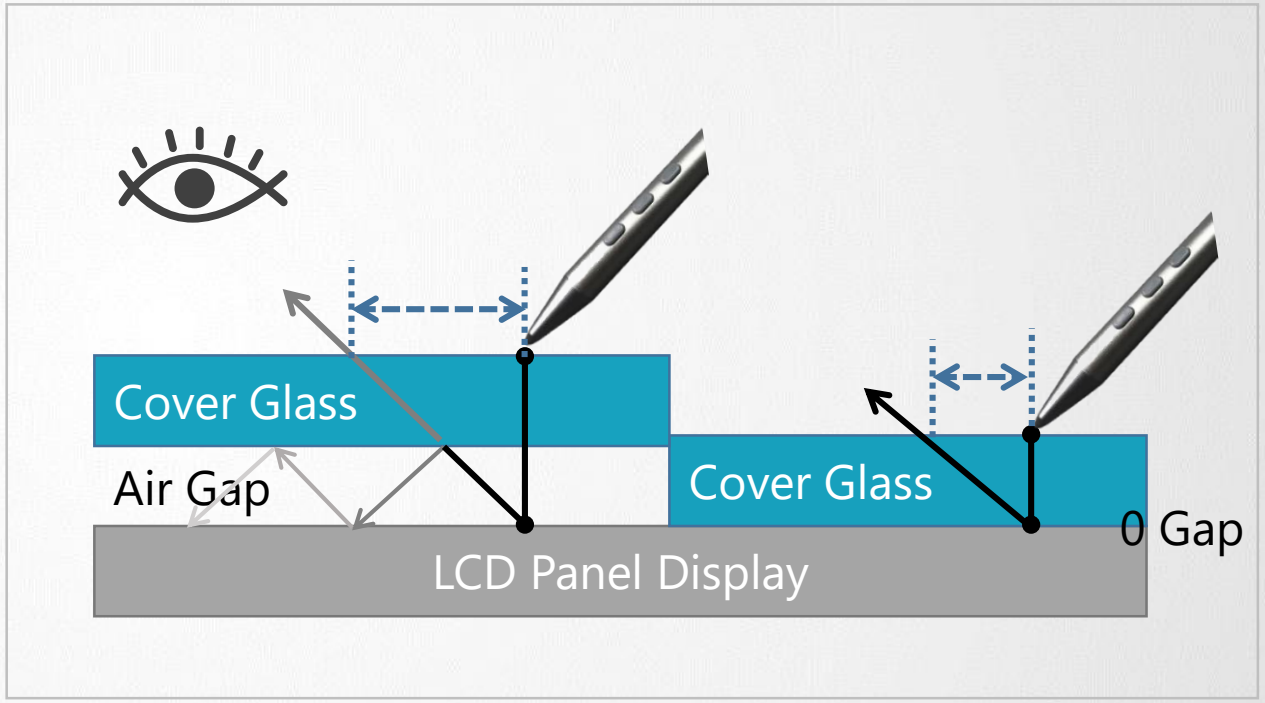
Zero Air Gap

- **Better viewing angle & color**

  - less internal reflect between glass and LCD, especially in large viewing angles

- **Better writing experience**

  - fewer distance between pen tip & display (Parallax), more solid writing



Advanced Writing

- **Natural, consistent, fast & accurate writing**
  - zero air gap, low parallax
  - less than 10ms touch response
  - ink-like handwriting
  - 20 points multi-touch
- **Instant annotation**
  - annotate anytime on any sources displayed on the screen

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Easy Save & Share

- **QR code sharing**
  - scan QR code to quickly download content to your device
- **Easy Local Save**
  - save your whiteboard content locally start right where you left last time.

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Wireless Projection

- **Easy presentation**
  - PC, smartphone, iPad support
  - via USB dongle, Airplay, Eshare
  - reverse touch support
- **Multiple devices**
  - up to 4 split screens
- **Reverse screen cast**
  - cast big screen to personal devices
  - two way touch control & annotate
- **Group screen broadcast**
  - broadcast same content to multiple screen simultaneously

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Document Support

- **SoC based (Android)**
  - instant boot & ready
- **Plug & Play**
  - quick presentation
  - direct media playback

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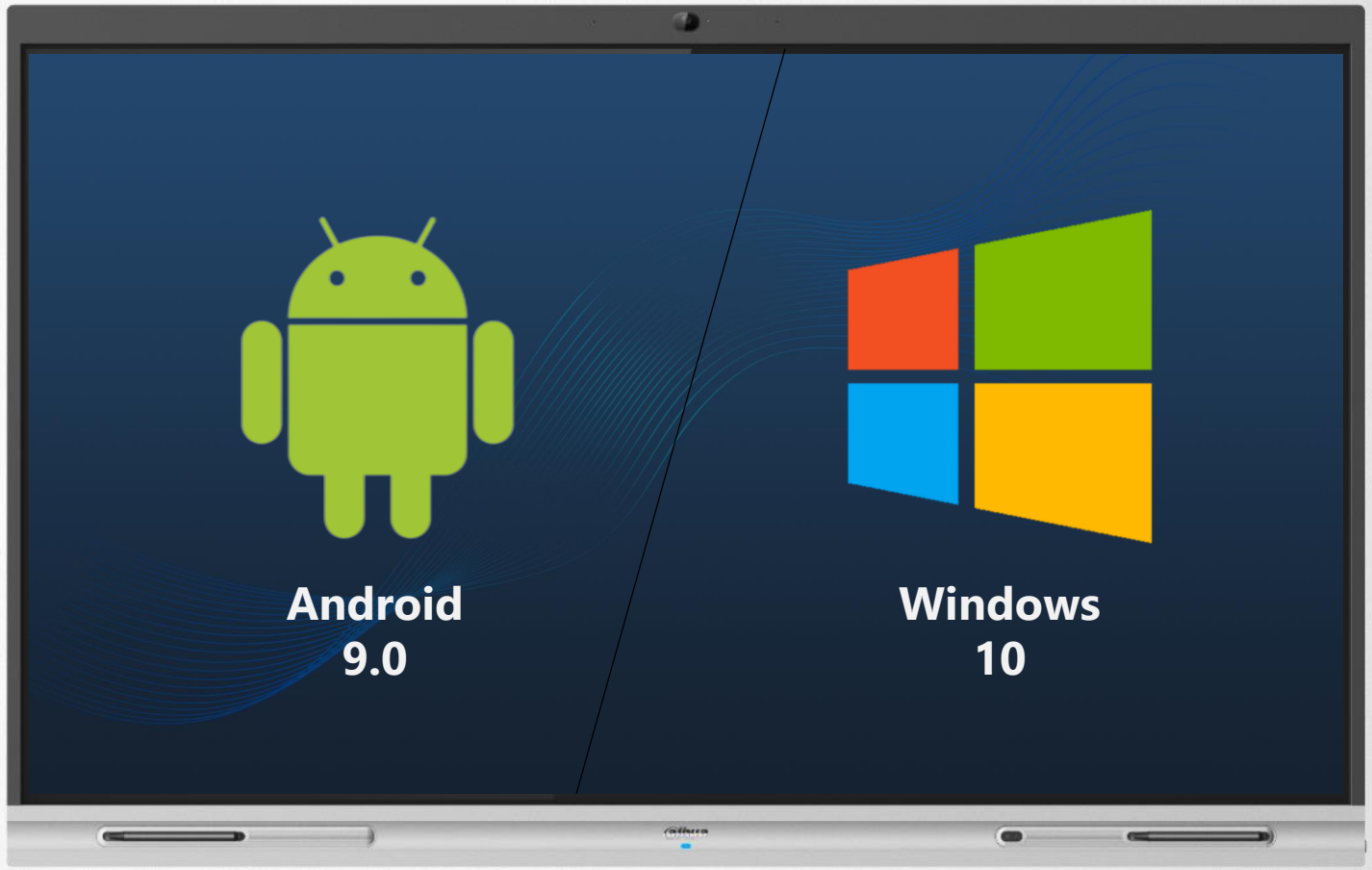
Dual System

- **Android 9.0**
  - quick boot
  - 4G RAM + 32G storage
  - runs your favorite apps
- **Windows 10**
  - optional OPS PC module
  - install universal program for video conferencing, and more



Dahua DeepHub

Camera & Micophone

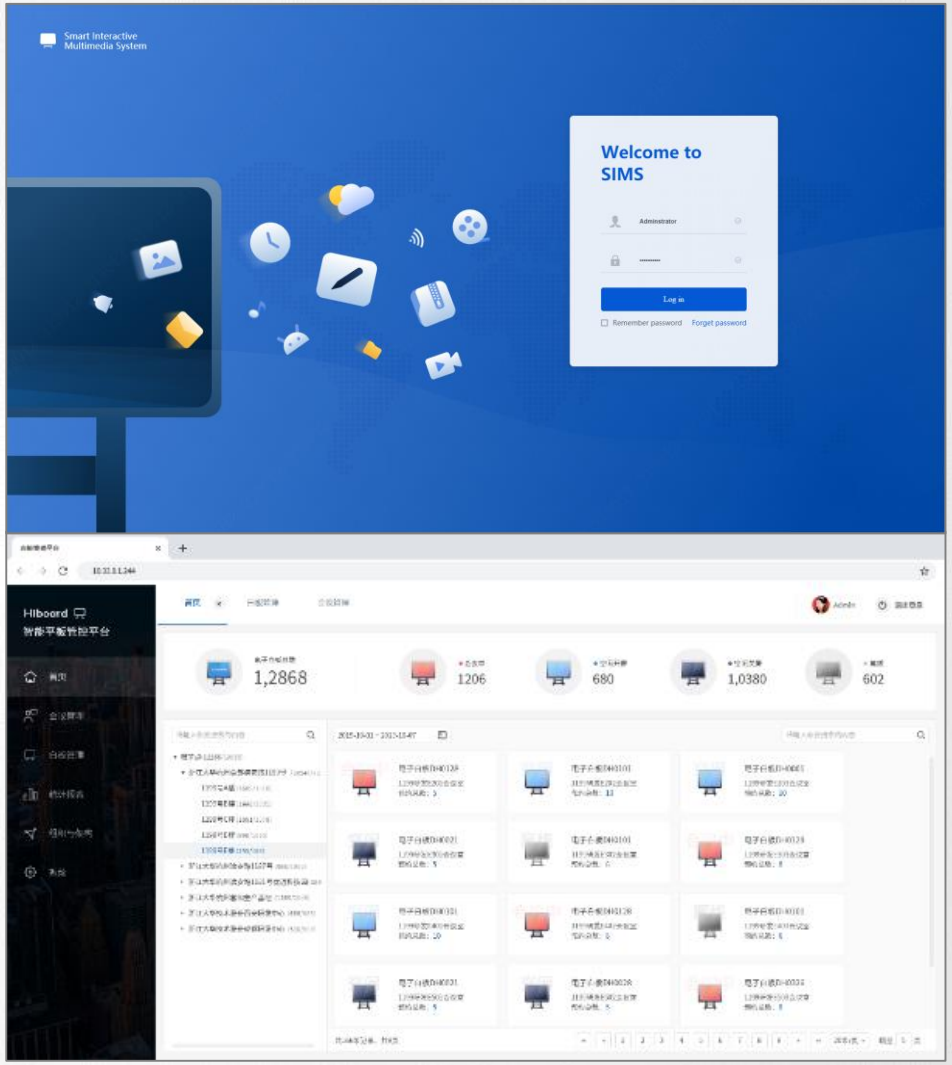
- **Built-in 5MP camera**
  - 2K@30fps output in Windows OPS
  - 1080p@30fps output in android

- **Built-in 2 Array microphones**
  - 6 to 8m voice pick up
  - Auto Gain Control
  - Echo Cancellation

Dahua DeepHub

SIMS Software (Additional Purchase)

- **Remote device management**
  - mutiple device status overview
  - screenshot, restart, upgrade and more
- **Meeting room management**
  - meeting booking
  - meeting statistics
- **Cloud content storage**
  - storage uploaded contnet from DeepHub



Dahua DeepHub

Budget Friendly

- **Competitive price**
  - all features packed in a good deal
  - reduce customer upgrade cost
- **No compromise to quality**
  - Superb Dahua quality control
- **3year+ Warranty**
  - 3 years standard warranty and optional extension with extra fee

Dahua DeepHub

How to Setup DeepHub in Real Scenes

Dahua DeepHub

Huddle Space

2-5people, quick meeting, content creation, brainstorming, etc.

Mobile Stand
- mobilizing your DeepHub
- modern design fitting in your office

Windows OPS
- using more productive Win UC apps
- using your familiar productivity tools

Screen sharing dongle
- no WIFI connection needed for BYOD
- one press instant presentation

Conference Room

Boardroom, 10-12 people or more, for formal meetings, equiped with AV devices.

- **Advanced USB Cameras**
  - PTZ camera, voice tracking camera
  - all-in-one conference camera (autoframing camera+array mic+loudspeaker)
- **Standalone Speakerphone**
  - omnidirectional microphone
  - wired or bluetooth
  - multi-link for better room coverage
- **OPS & Screen sharing dongle**

Dahua DeepHub

Classroom

- **Windows OPS module**
  - using mainstream education software
  - comply with Microsoft education solutions
- **Document camera**
  - projecting printed documents
  - show experiment on big screen
- **All-in-One camera**
  - for hybrid learning classrooms with teacher PIP
- **Sliding chalkboard**
  - setting up DeepHub with traditional chalkboard
  - slide design, hide deephub when using choke board only during class

Dahua DeepHub

Stories from our Customers

Dahua DeepHub

Collaboration

C company is a booming technology corporate. After setting up DeepHub in their public office space, all colleagues enjoy having quick work discussions around DeepHub.

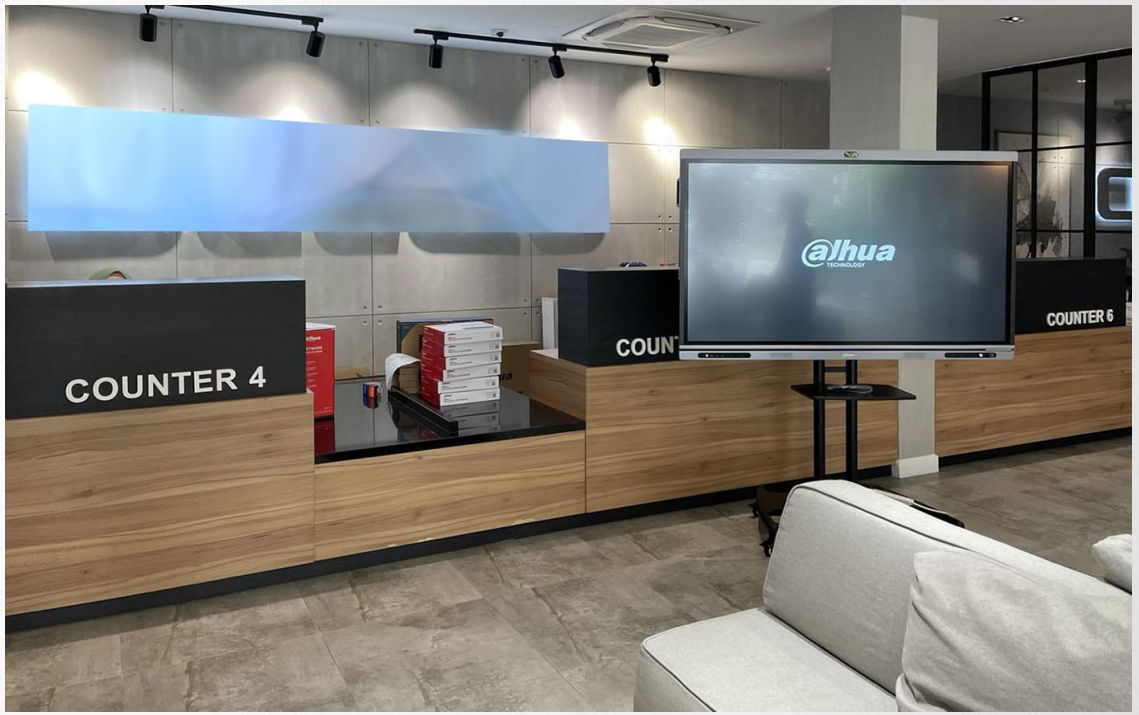
"Setting up a collaboration space with projector, camera & traditional whiteboard in such a crowd place is totally impossible, until we get our Dahua DeepHub. This indeed increased our productivity & creativity."

Dahua DeepHub

Customer Engagement

B company is now arranging representatives to interact with customers in their reception room, and presenting their interactive marketing content on Dahua DeepHub.

"Customers are more engaged with our representatives around Dahua DeepHub. Plus, the build quality of the device is also top-notch for public use."



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Interactive Classroom

The Smart Education Project of Taixing city has installed 600+ Dahua DeepHubs for 97 schools, upgrading their teaching facilities as well as promoting the concept of active learning.

"Previous teaching methods are limited, and the class lacks interactivity. With Dahua DeepHub, classes are more interesting and students are better involved."

Thank You

Dahua iDeepHub

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