

Dahua DeepHub

New Product Release



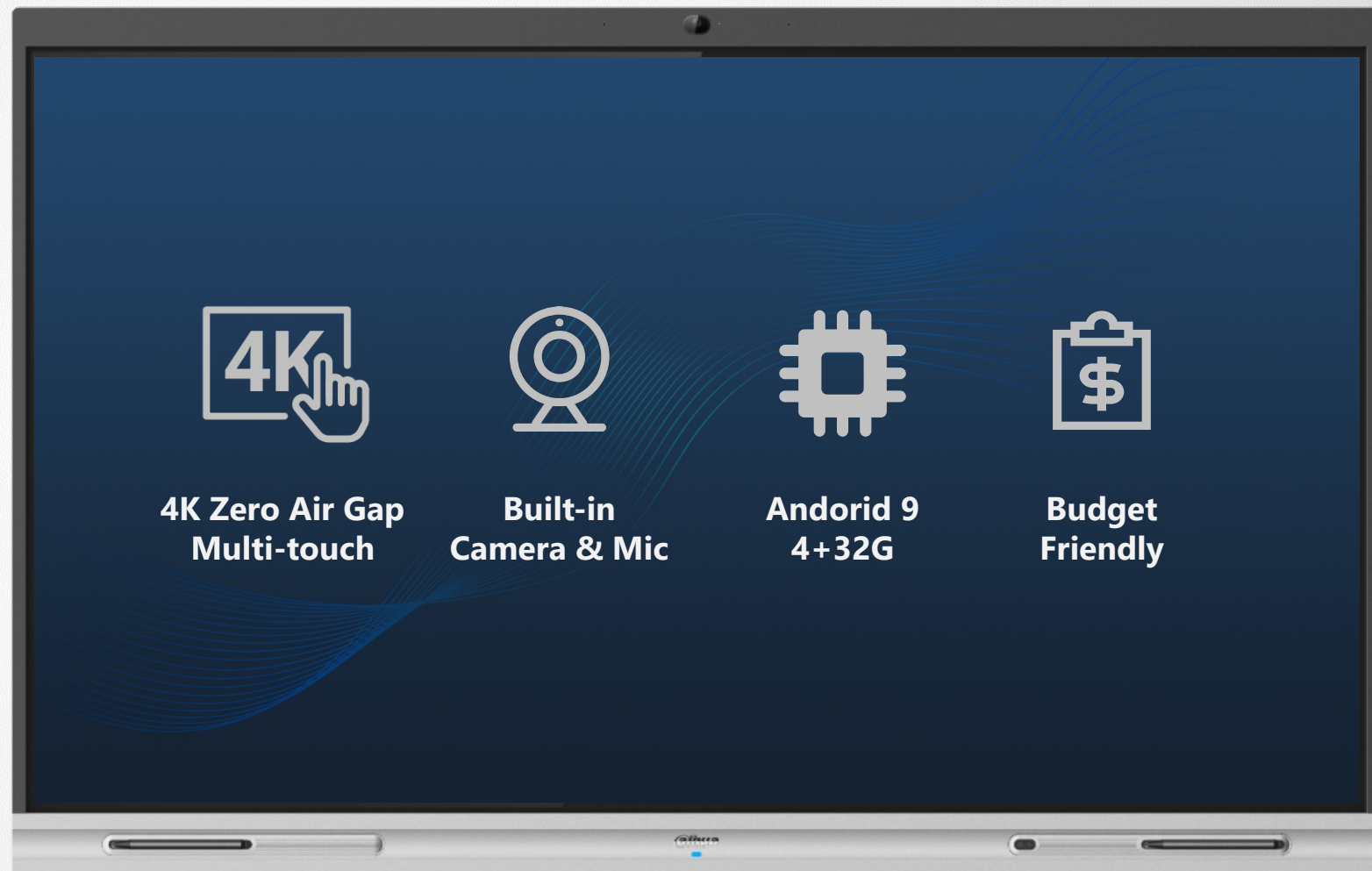
DEEPER COLLABORATION,
HIGHER EFFICIENCY

DeepHub | Lite Series

DEEPER COLLABORATION,
HIGHER EFFICIENCY

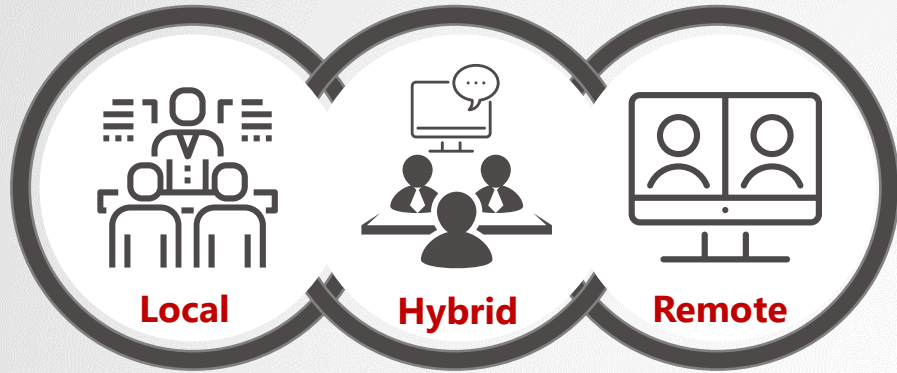


DHI-LCH-MC410-B



Where to Use Our **DeepHub?**

Dahua iDeepHub in **Business**



Local & Hybrid Collaboration

- Brainstorming
- Presentation
-

Video Conferencing

- All-in-One
- Scalable
-



Dahua iDeepHub 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.

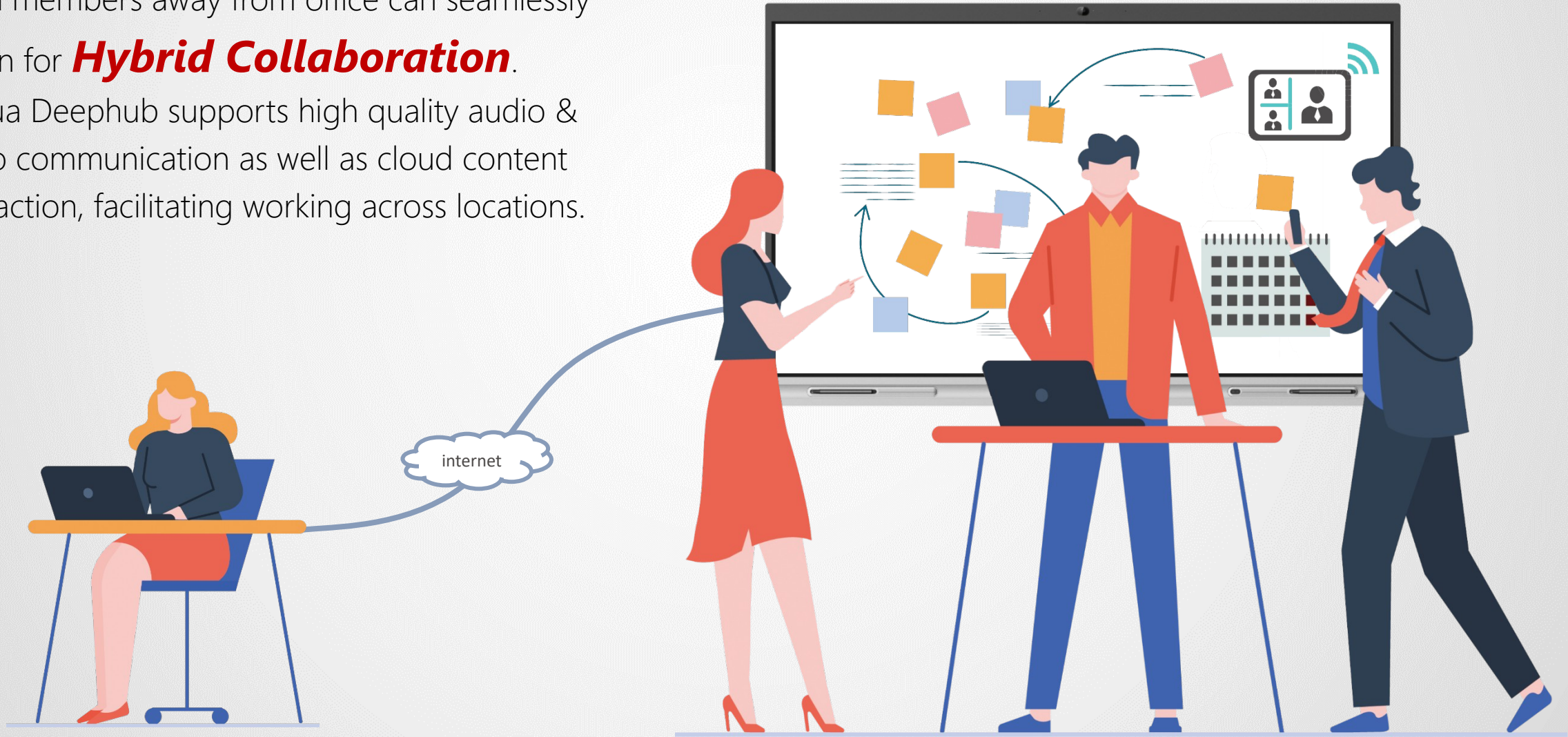


Dahua DeepHub in **Business**



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



Interactive Classroom

- Interactive teaching
- Active learning
-

Hybrid Learning

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



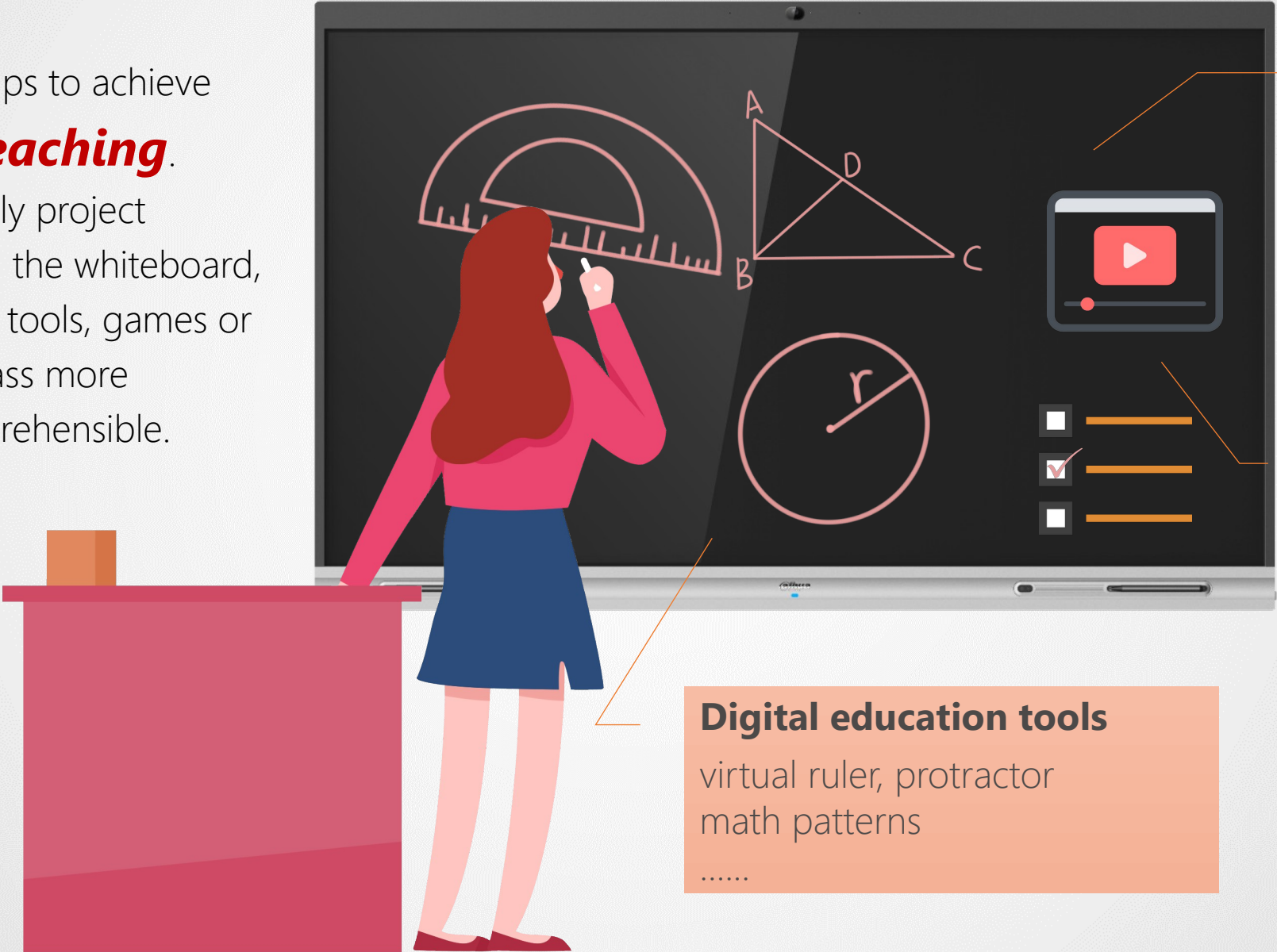
Dahua DeepHub in Education



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 iDeepHub in **Education**



Dahua Deephub promotes

Active Learning.

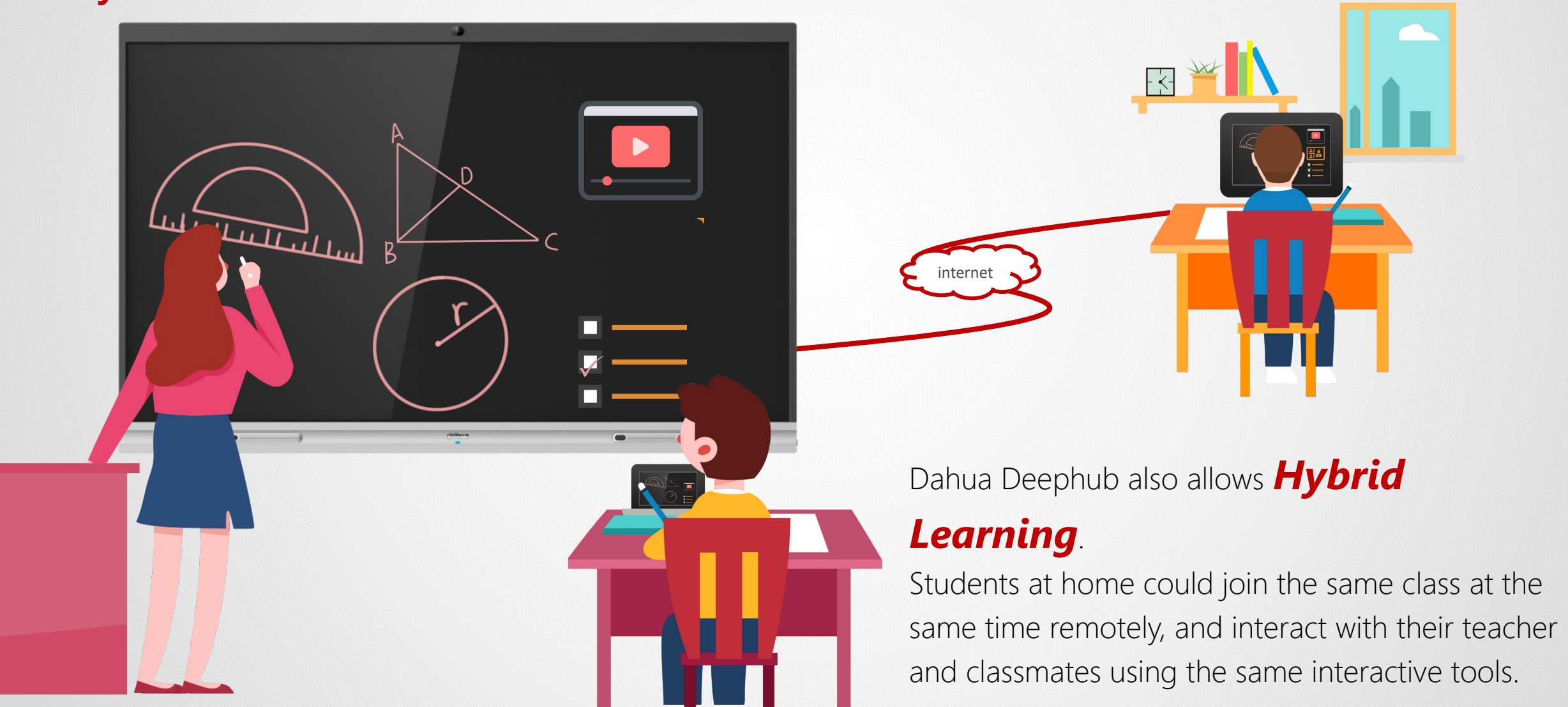
Students can interact with the teacher using their electronic devices. They are able to receive the content, write on the same canvas, take a quiz, or project their outcome.



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?

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



4K Display

- **More details**
 - crystal clear presentation
 - more readable text on big screen
- **Future proof**
 - 4K UHD content support

1080P

4K Ultra Clear

Featured:

- 65"/75"/86" to choose
- 4K Zero Air Gap
- Superb Writing
- Screen Sharing
- Office document support

**Unrecognizable
small text,
Information lost**

Dahua DeepHub

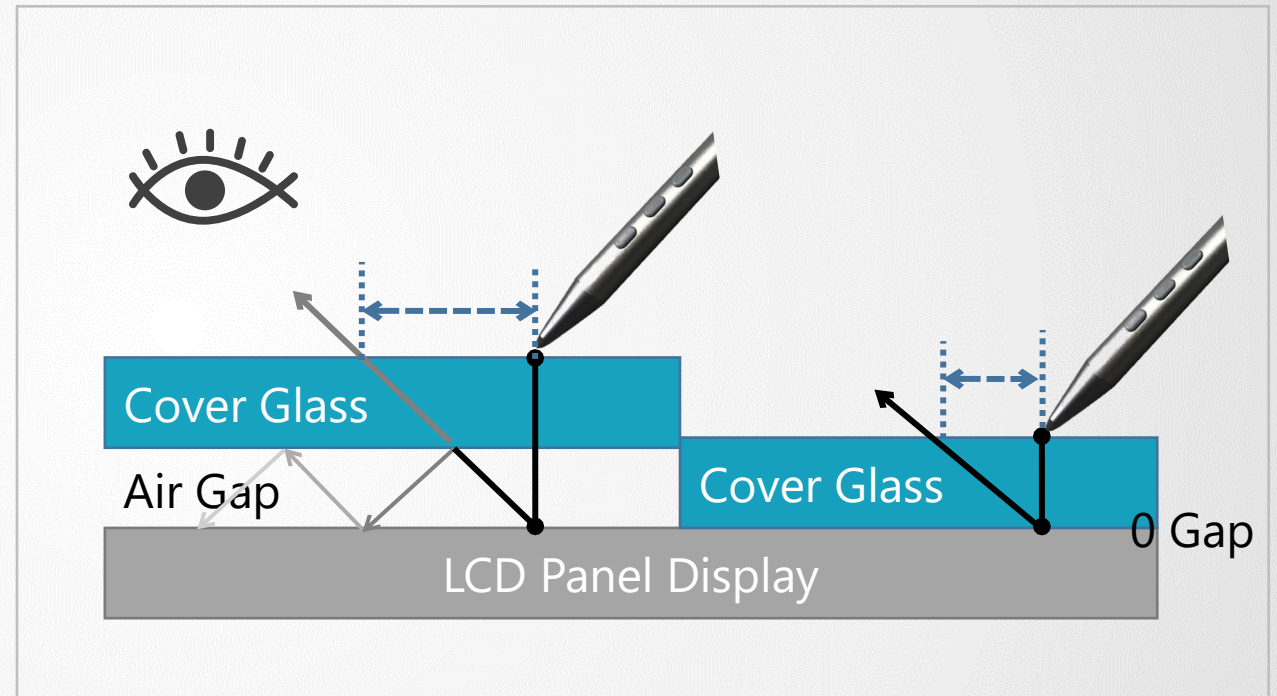
Featured:

- 65"/75"/86" to choose
- 4K Zero Air Gap
- Superb Writing
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DH

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



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.



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



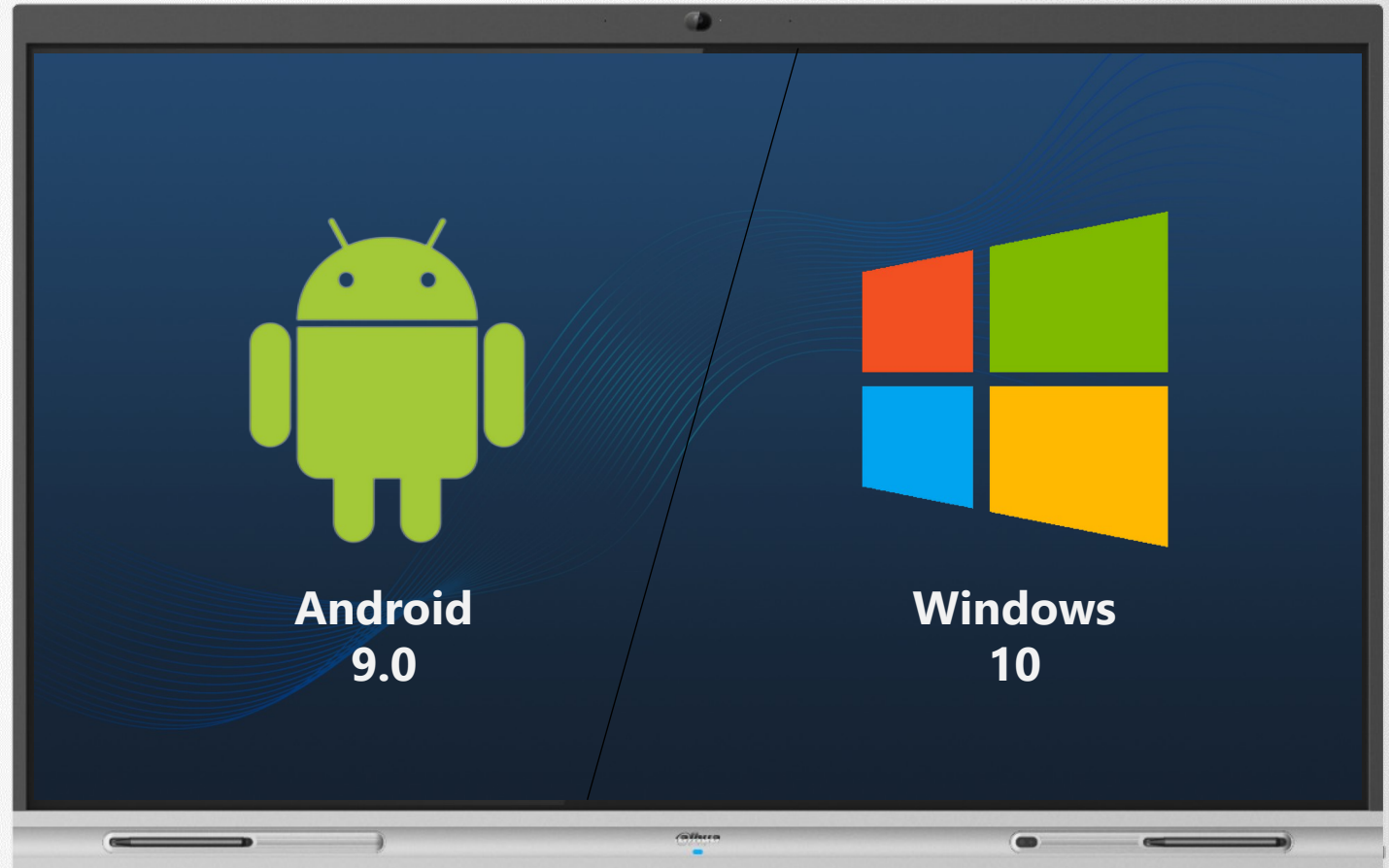
Document Support

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



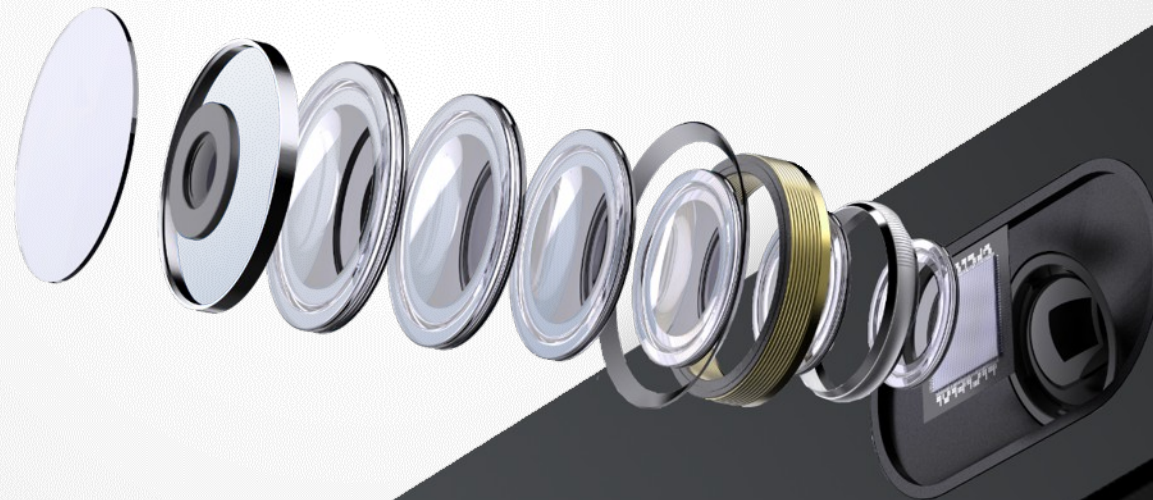
Dual System

- **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



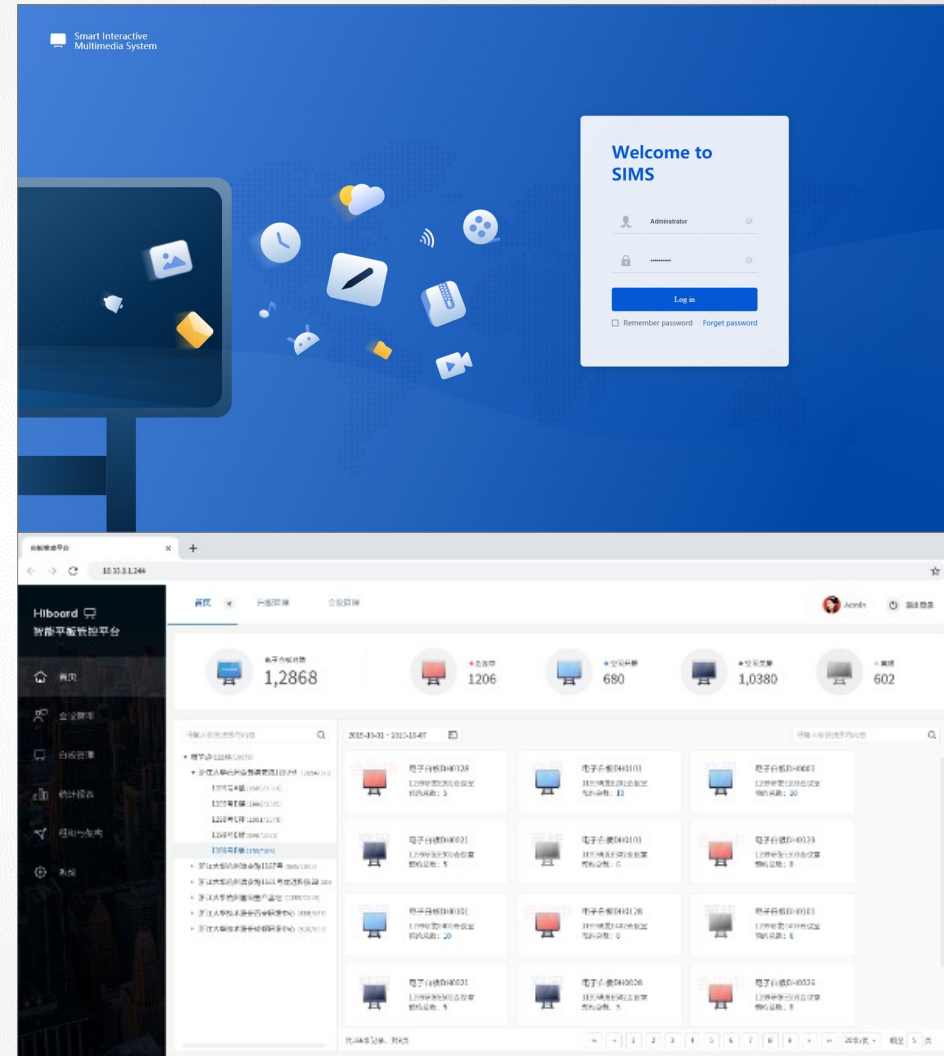
Camera & Micophone

- **Built-in 5MP camera**
 - super clear 1080p@30fps output
- **Built-in 2 Array microphones**
 - 6 to 8m voice pick up
 - Auto Gain Control
 - Echo Cancellation



SIMS Software

- **Remote device management**
 - multiple device status overview
 - screenshot, restart, upgrade and more
- **Meeting room management**
 - meeting booking
 - meeting statistics



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



How to Setup DeepHub in Real Scenes

Huddle Space

2-5 people, 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, equipped 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**



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 chalkboard only during class



Competitor Analysis

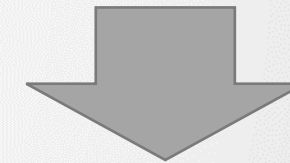
Dahua iDeepHub



Brand					
Picture					
Model	DeepHub Lite 65"	ActivPanel Nickel 65"	GX 65"	IFP6550	DS-D5165TS/P
Brightness (cd/m ²)	350	350	400	350	500
Eye Protection Mode	Y	/	/	/	/
Touch Points	20	20	20	20	20
Touch Response Time	<10ms	N/A	N/A	N/A	N/A
0 air Gap Bounding	Y	/	/	/	/
Camera Pixel	5MP	/	/	/	/
Camera Resolution	1080p@30 fps	/	/	/	/
Mic Pick-up Distance	6 m-8 m	/	/	/	/
Number of Mic	2	/	/	/	/
Operating System	Android 9	Android 8	Android 8	Android 8	Android 8
CPU	Quad-core A55	2* A53 + 2* A73	N/A	Quad Core A73 + A53	2* A53 + 2* A73
RAM	4G	2G	4G	3G	3G
USB-type C	/	Y	/	/	/

Our advantages:

- Android 9.0, 4G RAM
- Built-in 5MP Camera
- Built-in Microphone
- Zero Air Gap bounding



Better app capability
 Better video conferencing
 Better writing experience

Stories from our **Customers**

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.

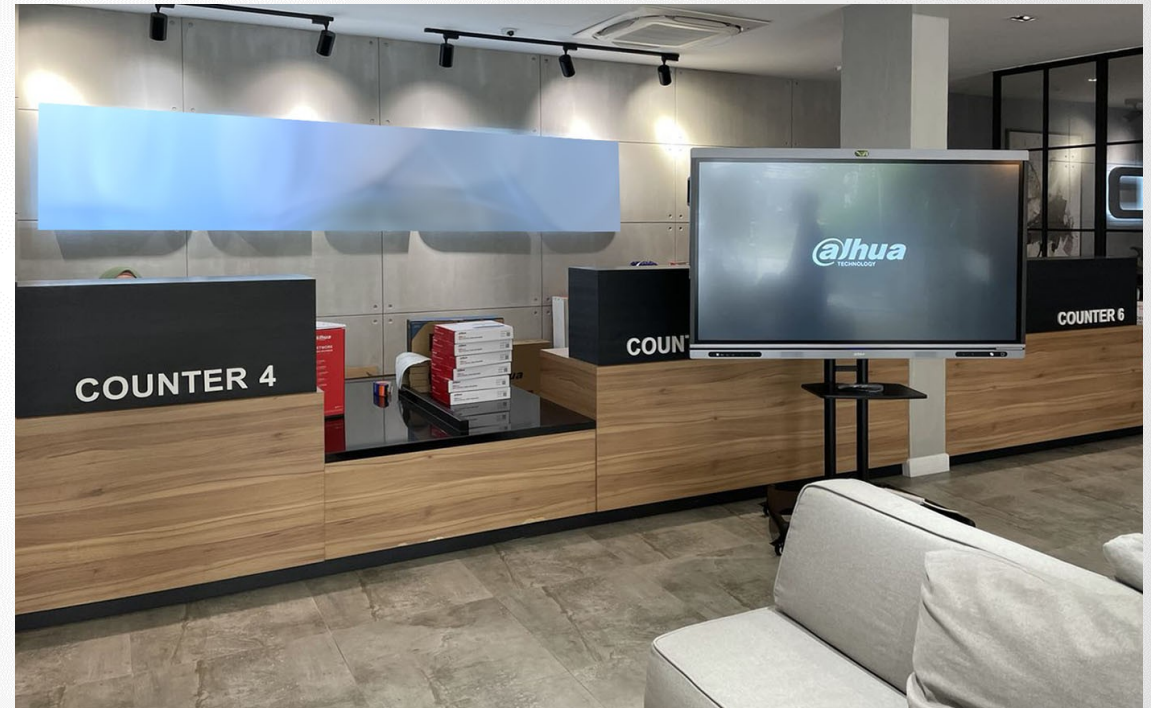
“Setting up a collaboration space with projector, camera & traditional whiteboard in such a crowd place is totally impossible, until we get our Dahua DeepHub. This indeed increased our productivity & creativity.”



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."



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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