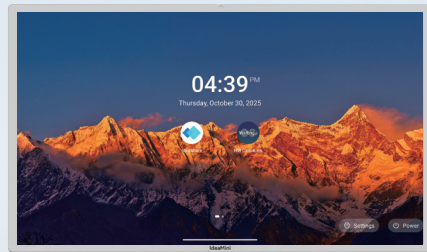


IdeaMini

Your smart office assistant



Seamless experience

Powerful kernel
8-core CPU

Flexible deployment

Floor and desktop
mountable

Visually comfortable

TÜV Rheinland-
certified
4K ultra-HD

Stable projection

Projection in seconds
Rock-solid reliability

IdeaMini

This versatile, light, Android 14 powered smart display is the ultimate upgrade for any small workspace, boasting stable projection and remote meeting features. Featuring a 4K eye-friendly paper-like display and an octa-core processor, it is ideal for small offices, smart consultation rooms, small classes, public office areas, and more.

Powerful Performance, Smooth Experience

Octa-core processor, 8 GB + 256 GB memory
Seamless multitasking



4K Anti-Glare, Paper-Like Screen with Optical Anti-Blue Light

AG matte paper-like, 32-inch 4K screen
No glare under strong light, with TÜV
Rheinland-certified optical anti-blue light



Deploy Anywhere, Enjoy Mobility

Place it on a desk or mount it on a floor stand. Its lightweight body, smooth casters, and built-in charging base give you complete freedom.

Place on desktop



Lightweight design
with tidy cabling, for
straightforward setup

Mobile deployment



Effortless mobility with
smooth casters and an
integrated charging base



90° adjustable
orientation



20 cm adjustable height



20° adjustable tilt angle

Instant, Stable Projection

Pre-installed IdeaShare projection software

Low latency and packet loss concealment (PLC), ensuring smooth, instant projection



Ultra-HD Audio and Video with Trusted Security

Built-in HW CloudLink HD video meeting client works seamlessly with Huawei's on-premises meeting platform, delivering intelligent, end-to-end meeting experiences—from setup to conclusion.

Free viewing of SVC-based HD videos

Feedback prevention and noise suppression ensure clear, uninterrupted voice transmission

Audio and video watermarking for traceable information leakage

30% PLC for video and 80% PLC for audio



Diverse Application Scenarios



Executive office

Business reporting and remote interview



Smart consultation room

Medical image review and remote consultation



Small class

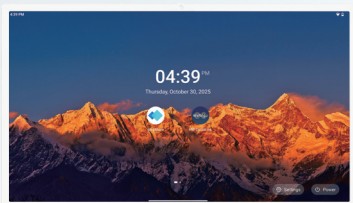
Online class and after-school reading



Public office area

Team briefing and remote meeting

Technical Specifications



Product name

IdeaMini

Model

A32-IH-Mini

Components

Bracket/Support

Mobile and desktop mounting bracket

Remote control

Remote control (AAA batteries not included)

Power supply

Power adapter + region-specific power cable

Screen

Resolution

4K

Size

32 inches

Screen material

VA

Refresh rate

60 Hz

Brightness

220 nit

Color gamut

90%DCI-P3

TÜV Rheinland-certified low blue light & flicker-free

Supported

Multi-touch

10 points

Speaker

Quantity

2

Power

2 × 8 W

Camera

Camera

8-MP front camera, with physical privacy shutter

Microphone

Quantity

2

Sampling rate

48K

Rolling stand

Vertical lifting

20 cm (adjustable)

Upward tilt angle

20° (adjustable)

Downward tilt angle

20° (adjustable)

Battery capacity

8550 mAh

Buttons

Buttons

Power and volume up/down buttons

Wireless connection

Wi-Fi module

1 × Wi-Fi 6

Frequency

2.4 GHz and 5 GHz

Bluetooth

Supported

System

CPU

8 cores

RAM

8 GB

Flash

256 GB

OS

Android 14

Software capabilities

Projection

IdeaShare client

Meeting soft client

HW CloudLink

Ports

USB input

1 × USB 3.0 + 1 × Type-C 2.0

HDMI input

1 × HDMI 2.0

Power input

1 × power input port (100–240 V, 50–60 Hz)

Disclaimer

The technical specifications described in this document include but are not limited to parameters and performance indicators and vary depending on the actual release. This document does not constitute a warranty of any kind, expressed or implied. Huawei may update relevant information from time to time. Huawei reserves the right to update or correct the information about related products or solutions. Updates are described in detail in the latest release notes or introduction.

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