

# IQ TOUCH 900 SERIES

HC900 Pro



# IQTouch HC900 Pro

All-in-one display for conferences  
with Cutting-edge **Optical Bonding** Technology



HD Camera



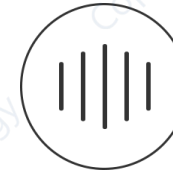
Multi-Touch



BYOD



UHD Display with  
**Optical Bonding**



Microphones Array



Whiteboard



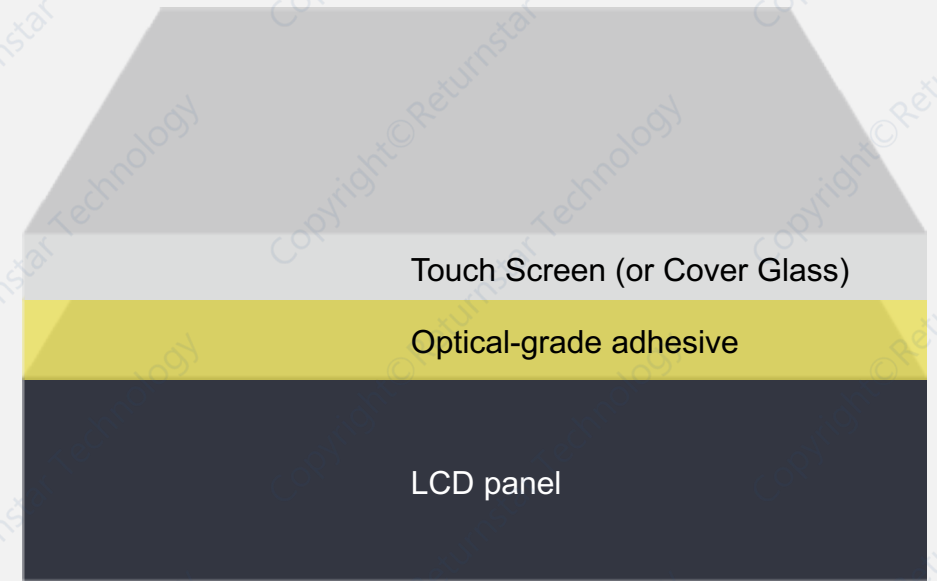
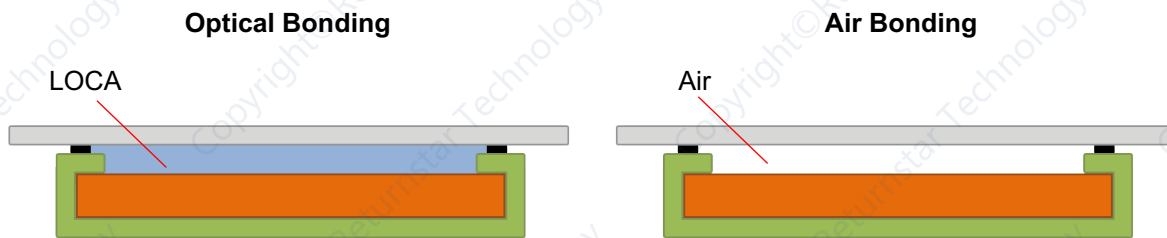
IQ OS



Build in  
Document Camera

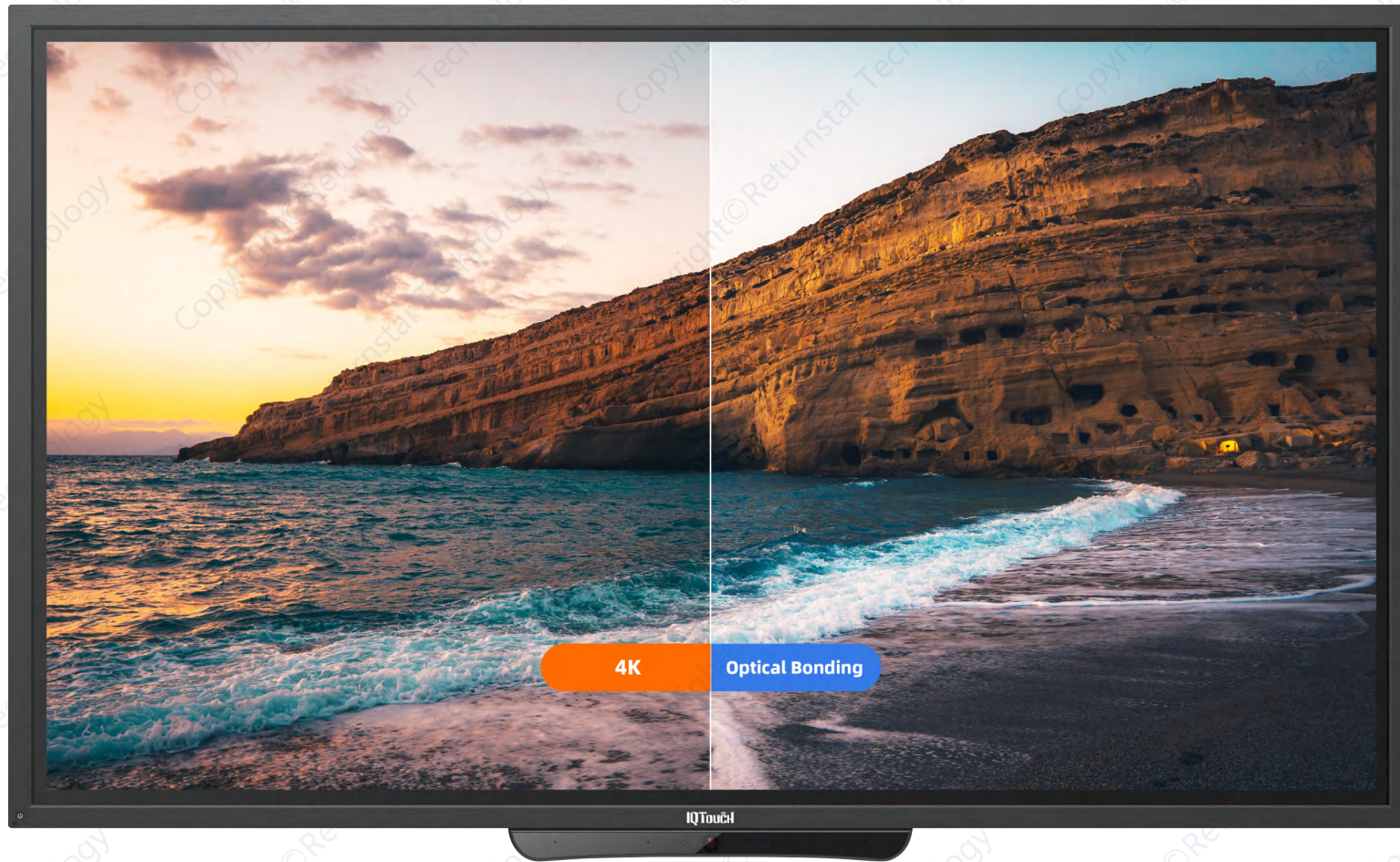
# His Name is Bond, Optical Bond.

Optical bonding is the use of an optical-grade adhesive to glue a glass to the top surface of a display, which makes sure absolute vacuum between the LCD panel and the touch screen.



# True UHD

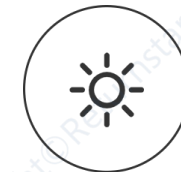
Higher brightness and readability



4K Ultra High Resolution



High Contrast



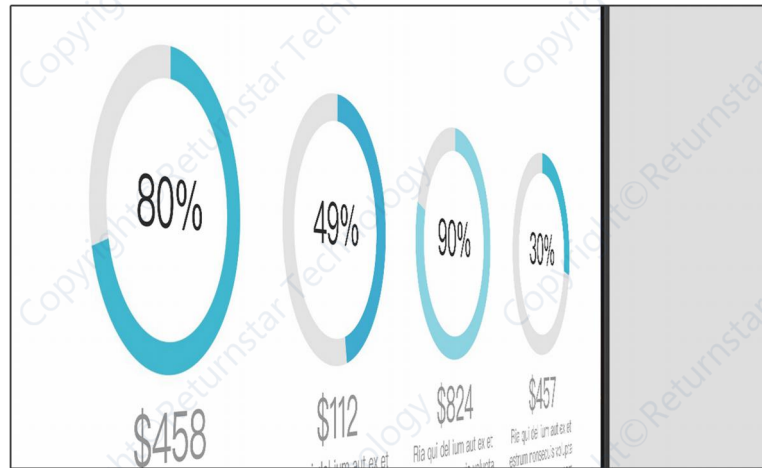
High Brightness



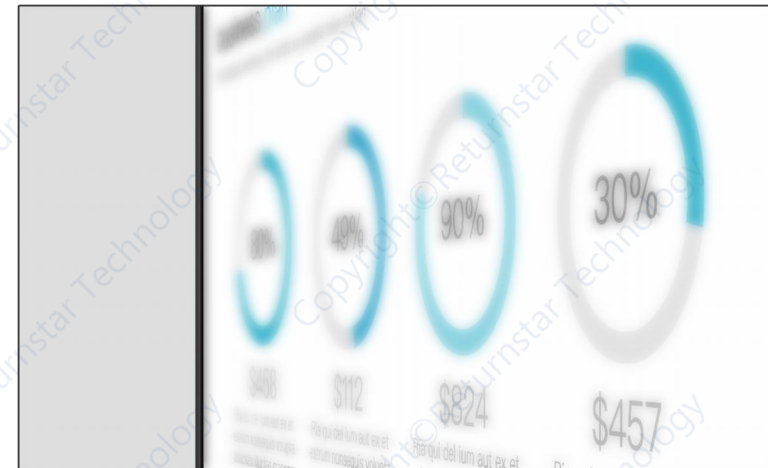
High range

# Real 178° view angle

Friendly for users sitting at front sides of the meeting room



With Optical Bonding



Without Optical Bonding

action

sto

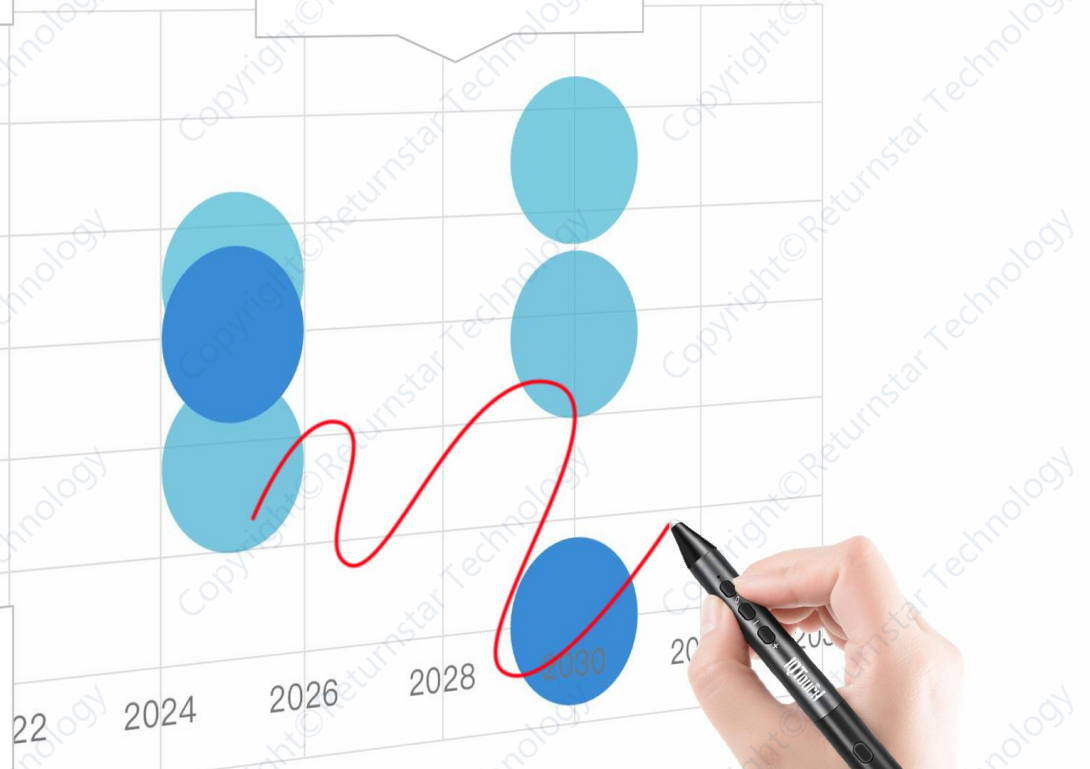
sit amet,  
ing elit.

### Food & Drink

Lorem ipsum dolor sit amet,  
consectetur adipiscing elit.

Effect

sit amet,  
ing elit.

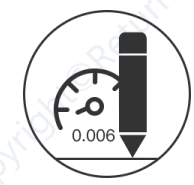


# Writing experience smoother than ever

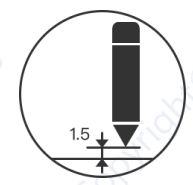
More accurate touch response with zero deviation



0.5 mm Accuracy



0.006 S Response speed



1.5 mm Touch Height

IQTOUCH

# business plan

it's about creating the tools so people take action

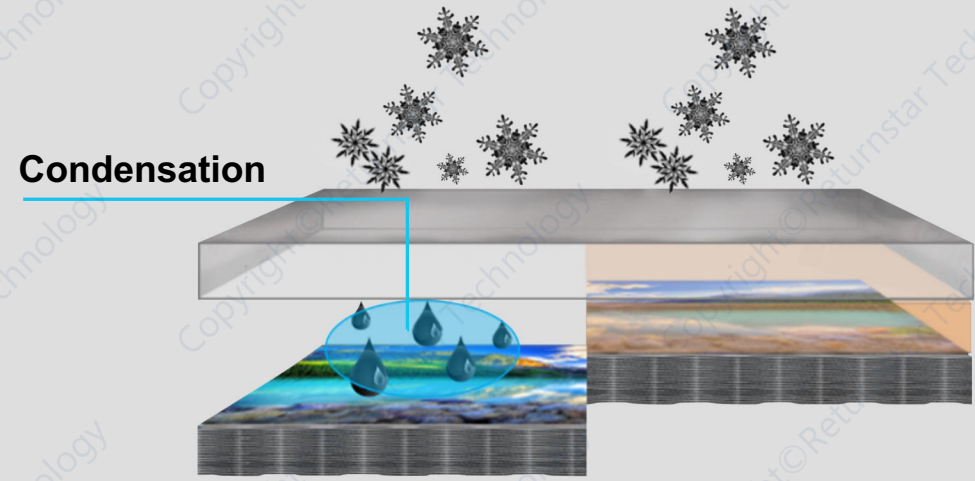
## Intelligent gesture recognition

- Single finger : drag and drop
- Two fingers : zoom
- Five fingers : roam
- The palm of your hand : erase



# No air gap

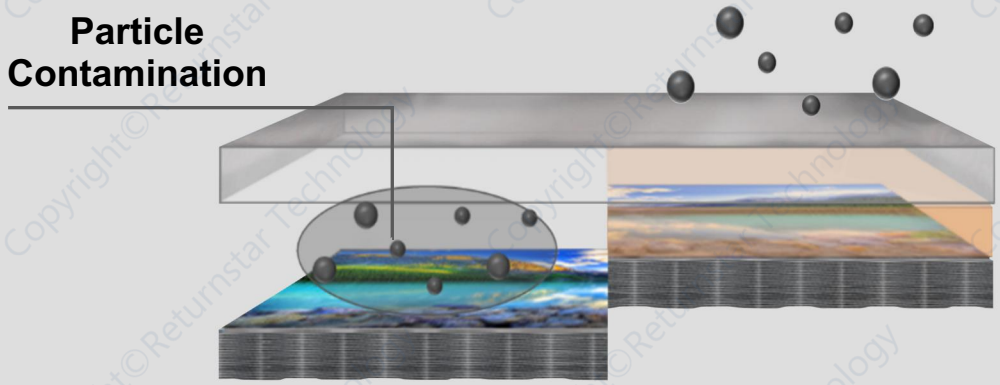
No more worries of condensation, dust or dirt



Condensation

Without Optical Bonding

With Optical Bonding



Particle Contamination

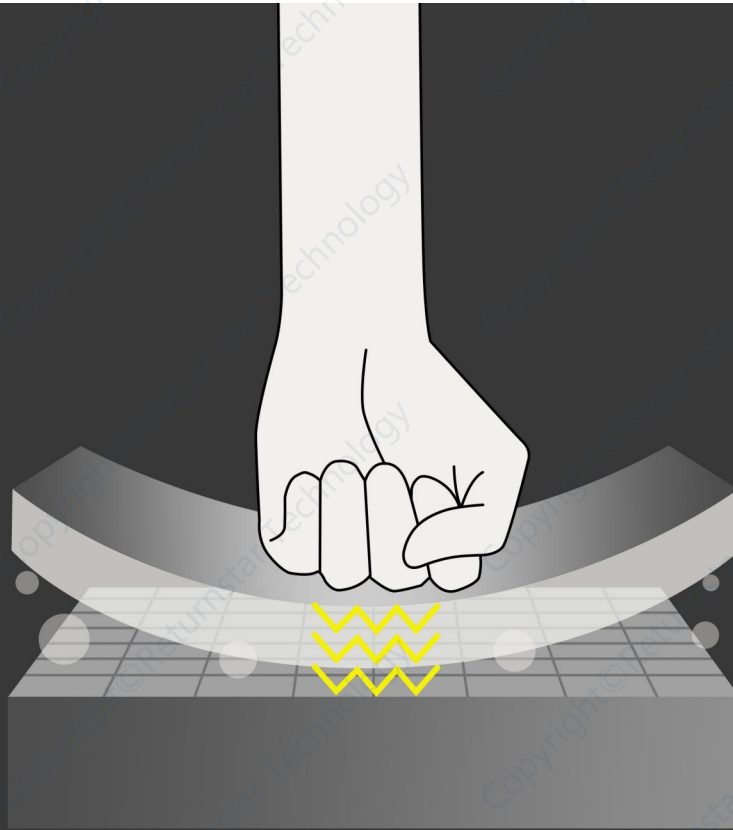
Without Optical Bonding

With Optical Bonding

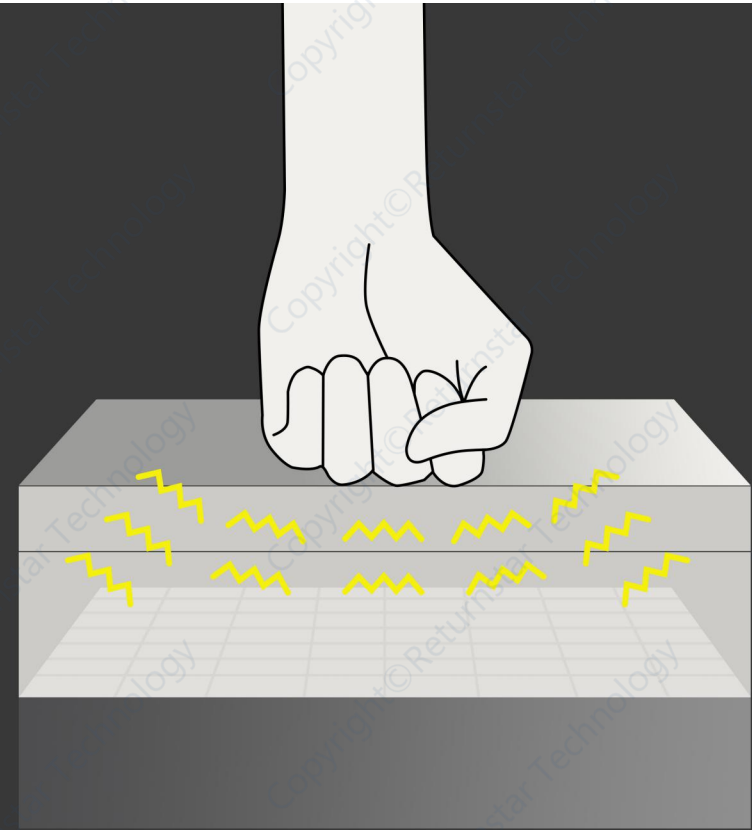


# Greater physical durability and impact resistance

Survivor for rough transportation and violent damage



Without Bonding



With Bonding



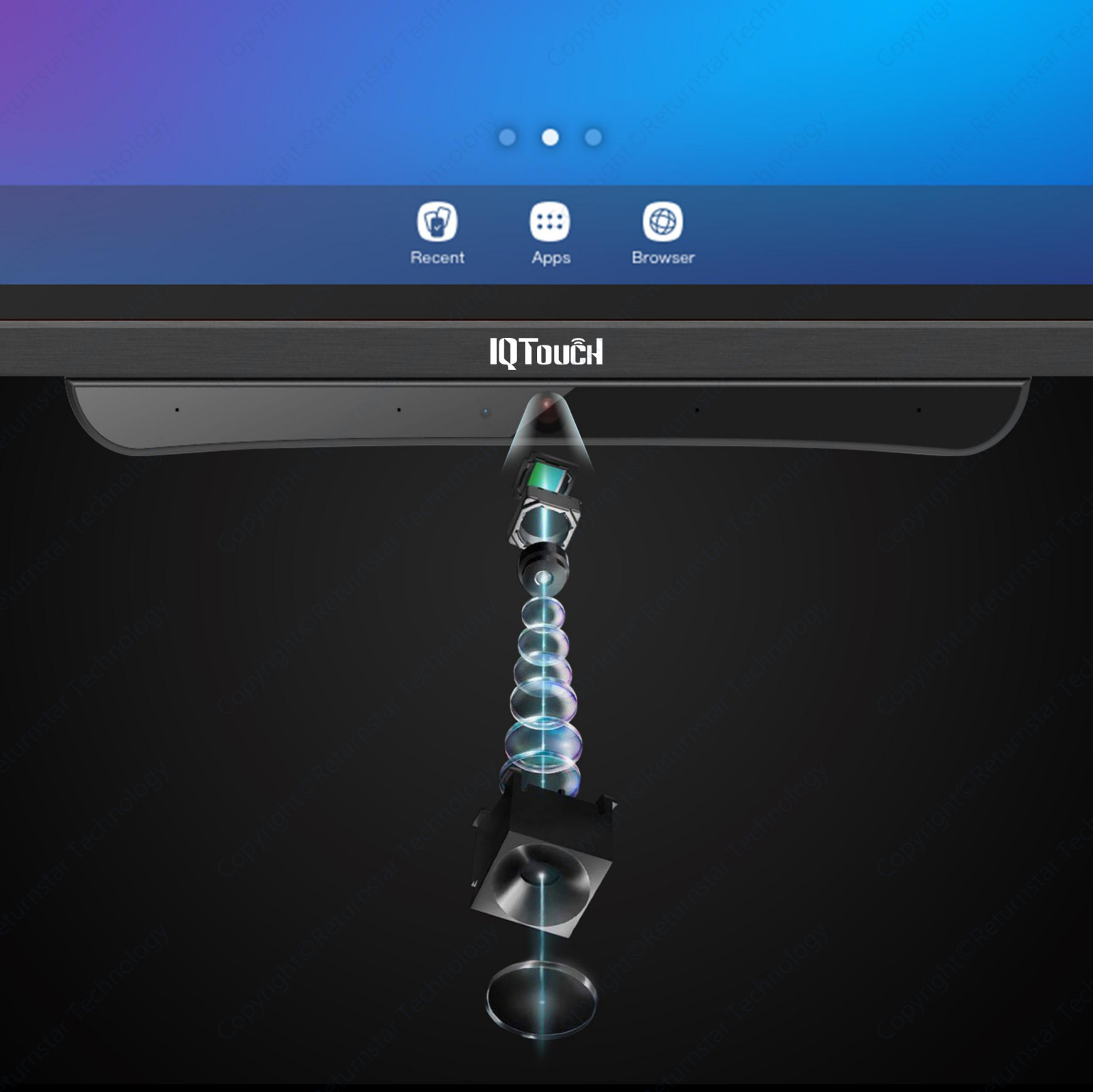
## **AG+AF Glass**

- Optical bonding with 3.2 mm cover glass
- Anti-fingerprint coating as a protective layer, making fingerprint, oil or dust invisible
- Hardened anti-glare glass (MOHS7) with optical bonding to ensure clear image even in heavily lighted environment

# Built-in Periscope Camera

- 13-Megapixel
- Auto Focus
- Working as document camera
- Minimum shooting range is 330mm
- Clearly shooting A3 paper with 10.5 font size



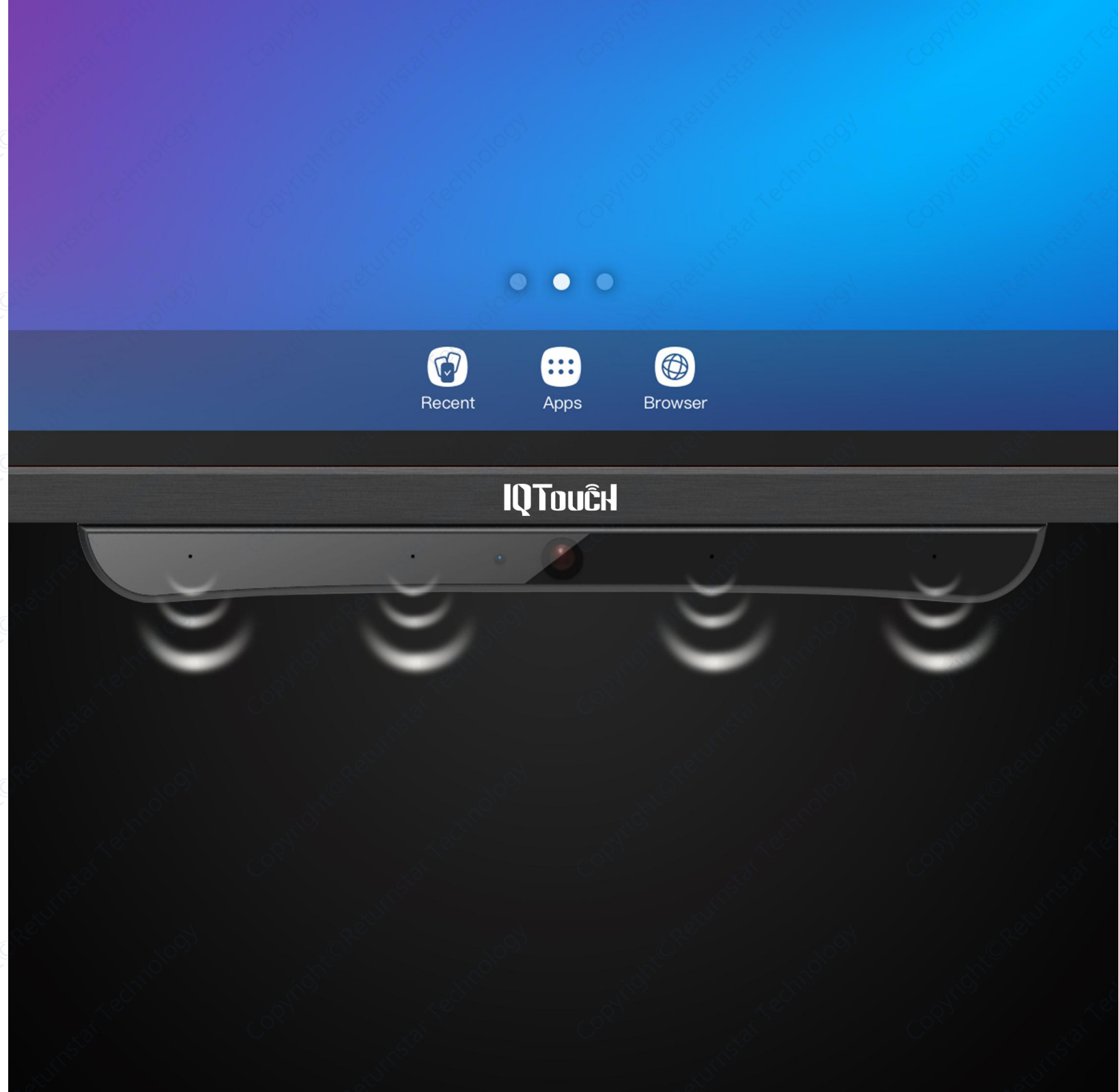


## Built-in 4K Camera for Video Meeting

- 8 mega-pixel built-in camera
- 110-degree wide angle lens, auto focus
- Locate the sound source and trace intelligently

# Array Microphones

- 4 built-in array microphones
- 10m sound pickup distance
- Smart ambient filtration with noise reduction





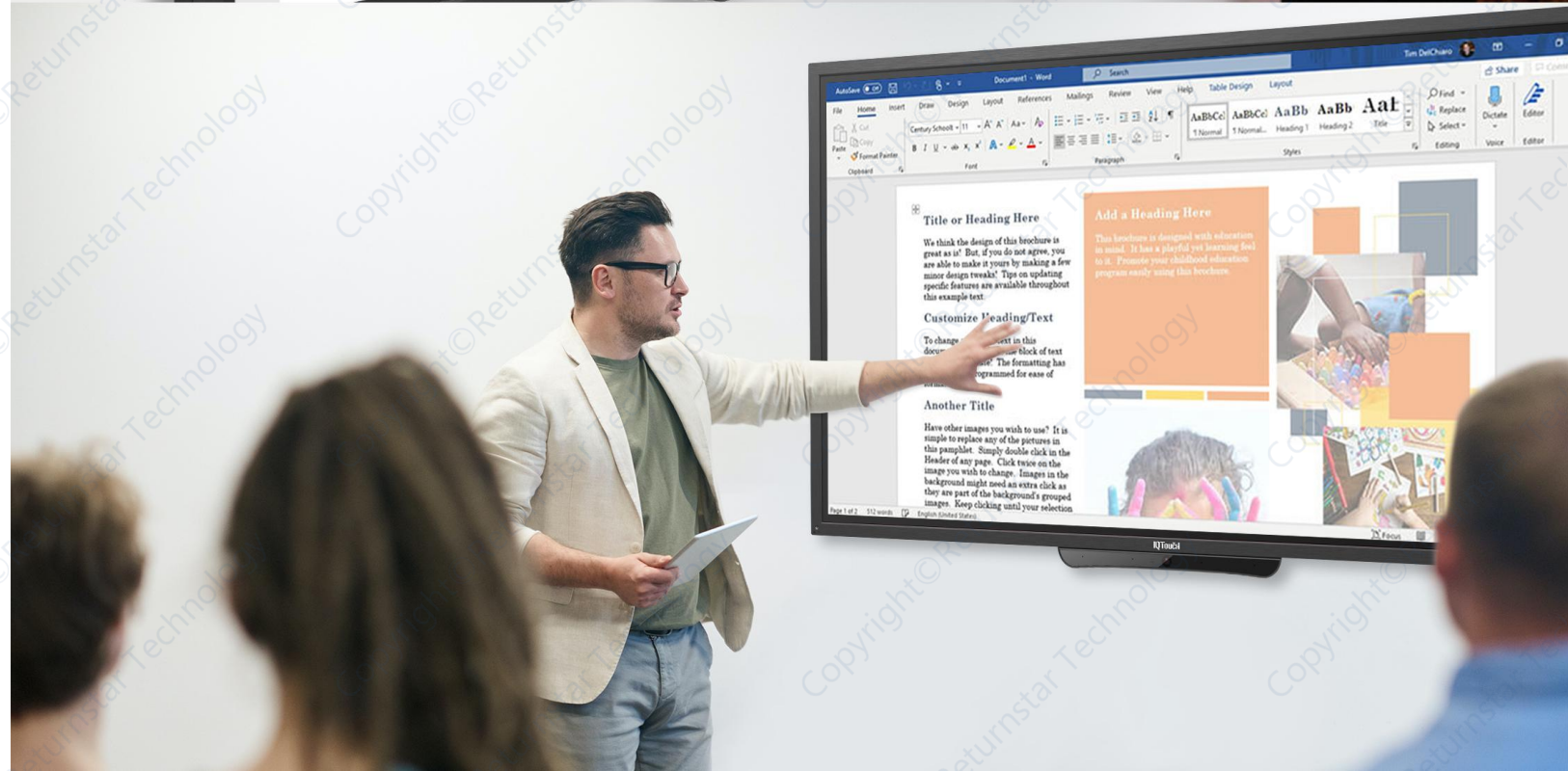
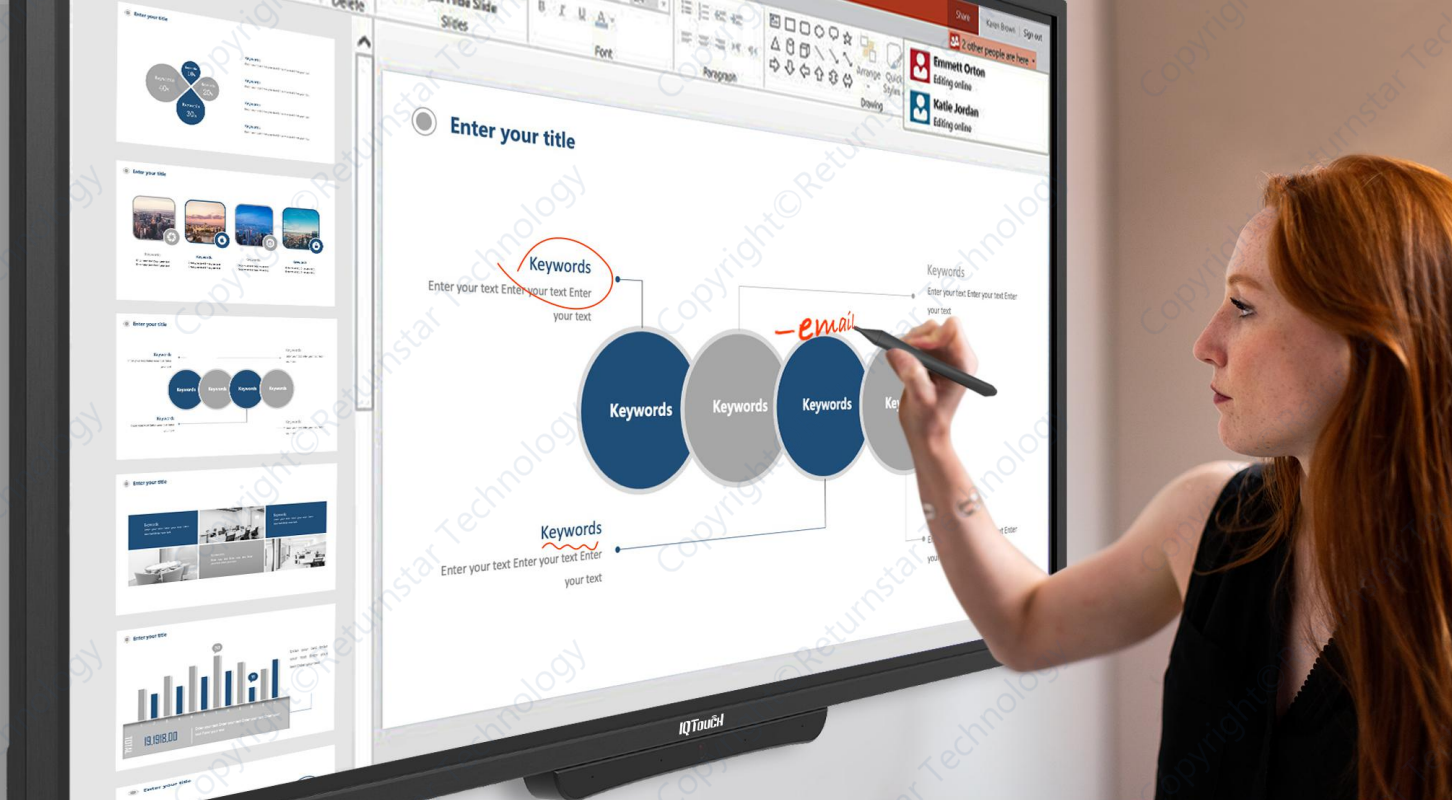
## Universal USB-C Connection

- Only one cable for image, power, touch and audio transmission
- Up to 10Gbps data transmission speed

# Windows Ink Compatible

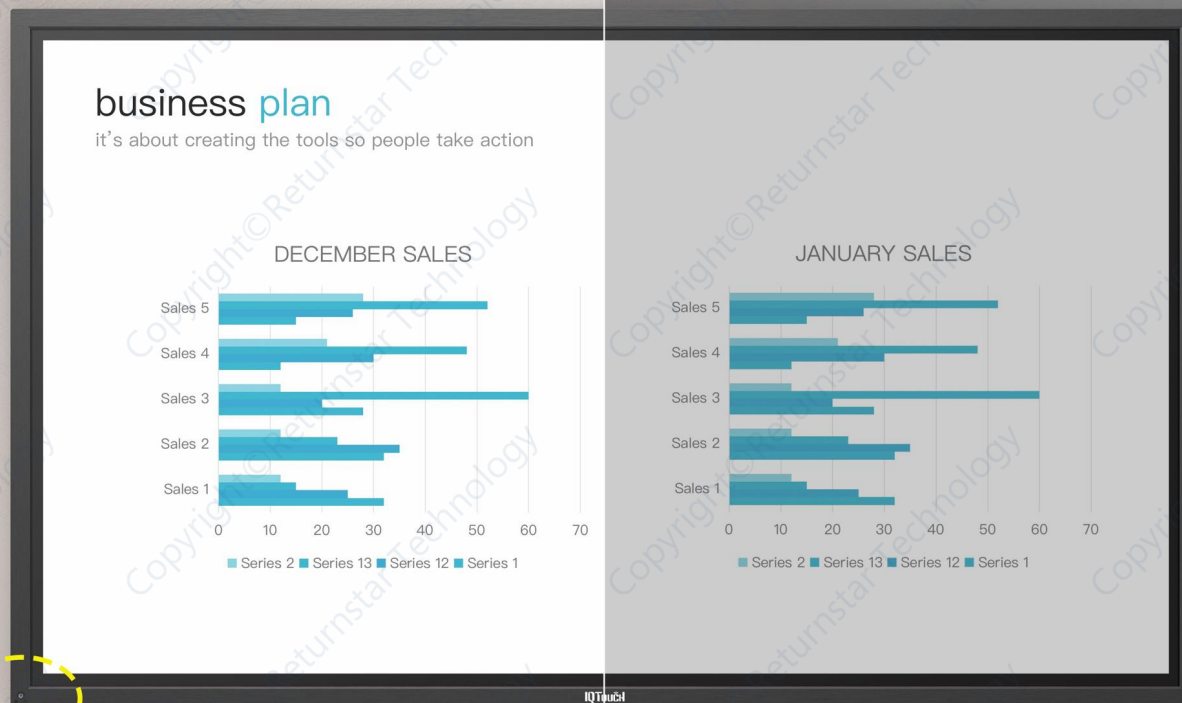


- Hand gesture recognition: select and zoom with your fingertips and erase with fist
- Write and annotate freely with stylus and save directly in the document
- No additional third party annotation software required



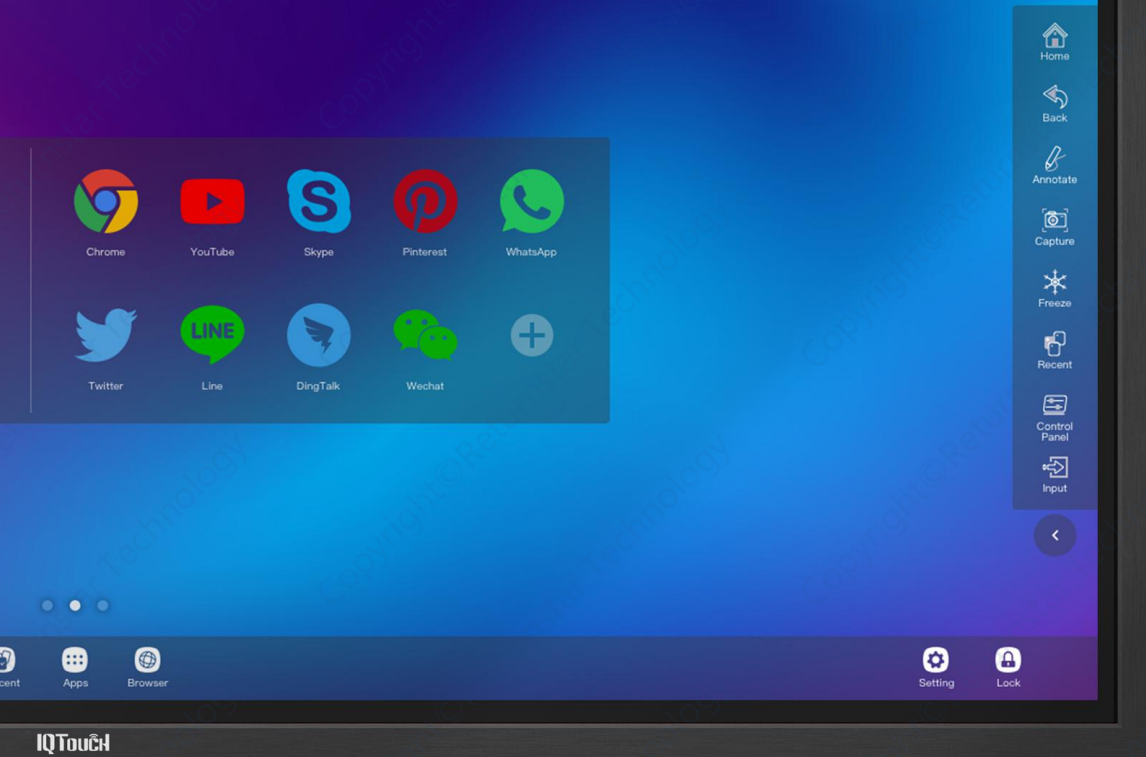
# Smart ambient light sensor for adaptive brightness

Automatically adjust the screen brightness to the surroundings





09:20 AM  
:36  
Monday, February 10, 2020



## Magnetic pen holder

- Elegant metal design
- Thick and thin pen tips



# Powerful Inside

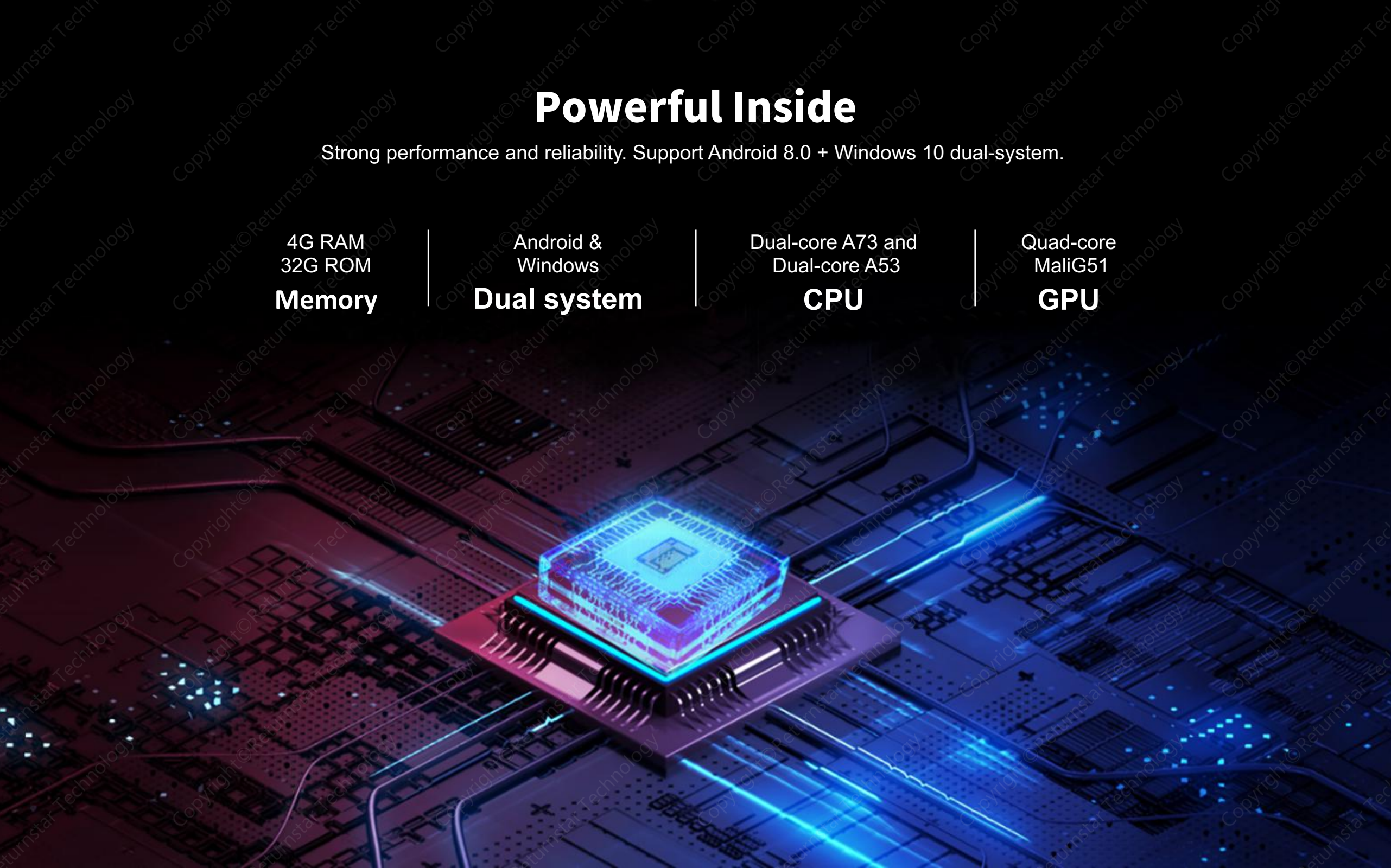
Strong performance and reliability. Support Android 8.0 + Windows 10 dual-system.

4G RAM  
32G ROM  
**Memory**

Android &  
Windows  
**Dual system**

Dual-core A73 and  
Dual-core A53  
**CPU**

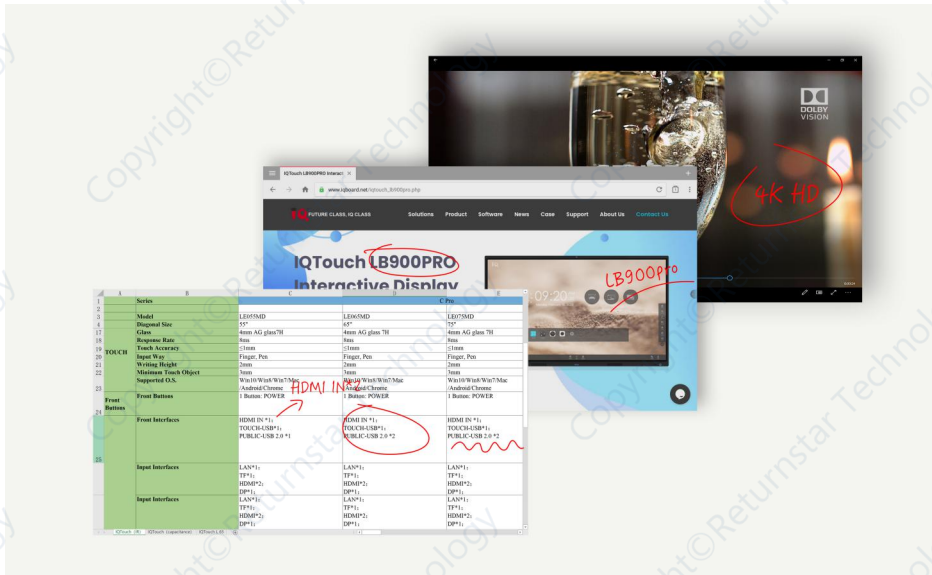
Quad-core  
MaliG51  
**GPU**



# IQ Android OS

A whole new world, at your fingertips





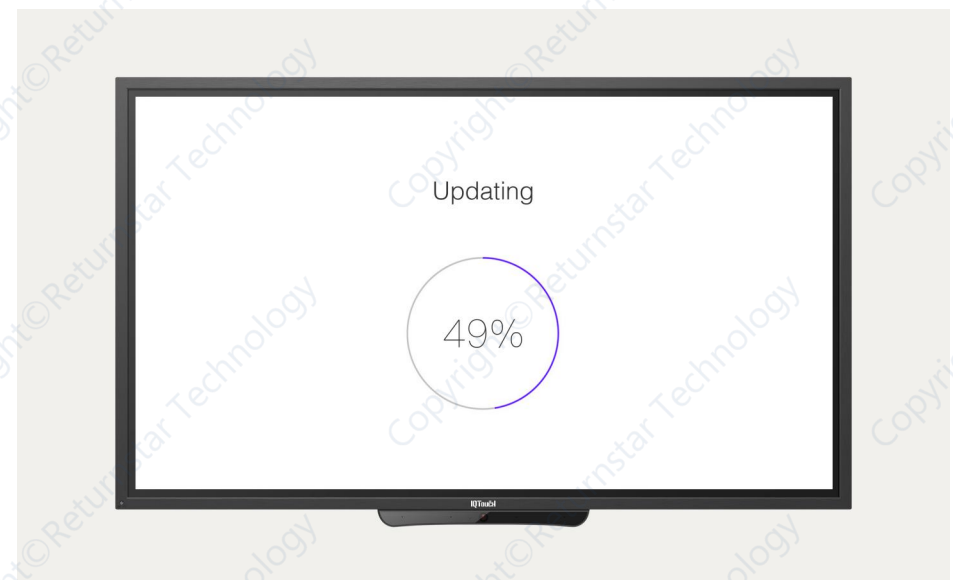
**Annotate anywhere you want**



**Choose the Theme you like**



**Download any APP you need**



**OTA online upgrade support**

# Wireless Screen Sharing for BYOD Meeting

Say goodbye to complicated cables, content sharing can be so easy



PC/Laptop: wireless screen share with a single tap.

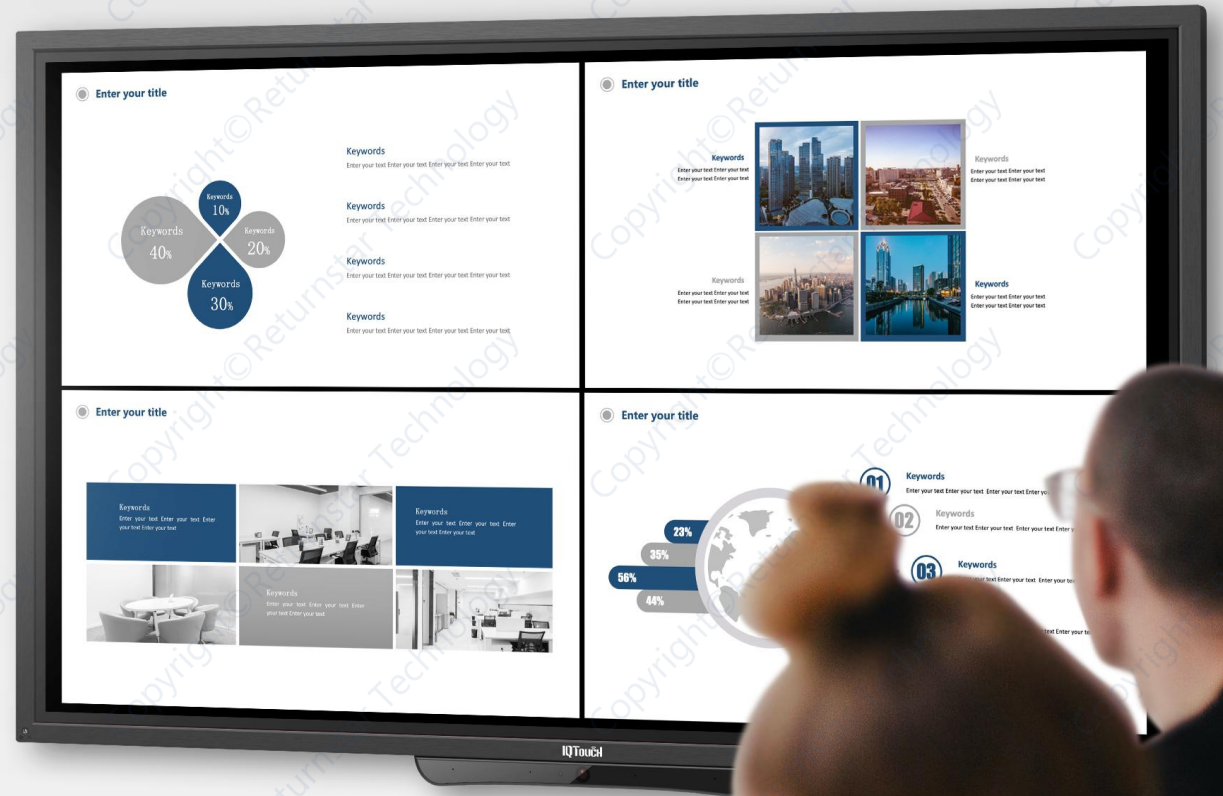
Smart Phone/Tablet: screen mirroring with a quick QR code scan



Support up to 32 devices connected (smartphone, tablet and PC) and 4 screens displayed at a time.

# Optional Screen Share Button for Laptop

- 3 types of dongles available: HDMI / USB / USB Type-C
- Simply tap the button to share, no driver installation
- Support 8 buttons connection simultaneously and 4-split screen display



# Easy Video Conferencing

No need extra camera or speakerphone, start your video meeting instantly with any platform



# Specifications



	<b>HC900</b>
<b>Size</b>	65",75",86"
<b>HD Camera</b>	YES
<b>Array Microphones</b>	YES
<b>Type-C</b>	YES
<b>Hardware</b>	4G RAM 32G ROM
<b>IQ OS</b>	YES



## Recommended Peripherals



IQ SmartPen



IQSound



IQShare Button



IQ Height-Adjustable Stand



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