## IQTOUCH 900 SERIES HC900 Pro

WWW.IQBOARD.NET

-09:20<sup>AM</sup>

RETURNSTAR TECHNOLOGY

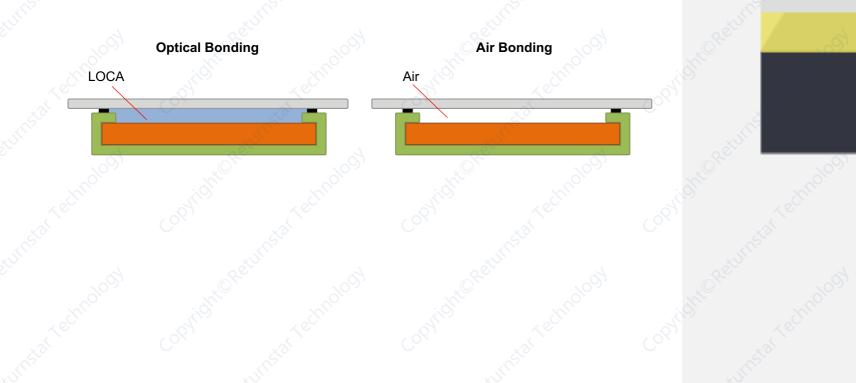
#### **IQTouch HC900 Pro**

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



#### 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.



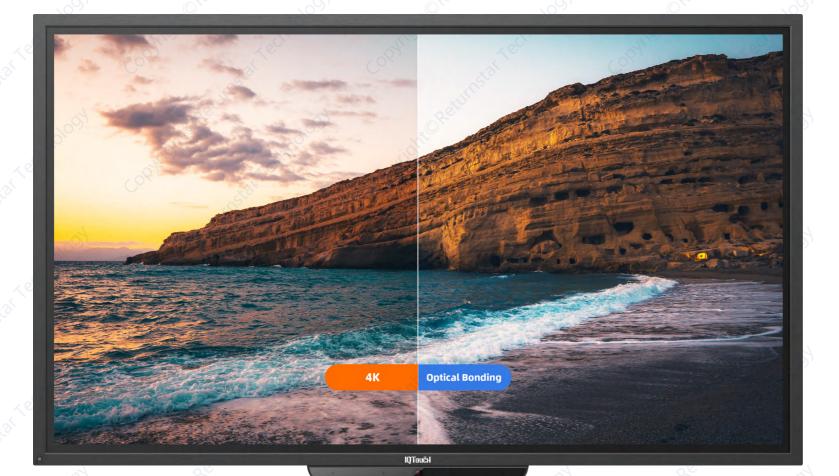
Touch Screen (or Cover Glass)

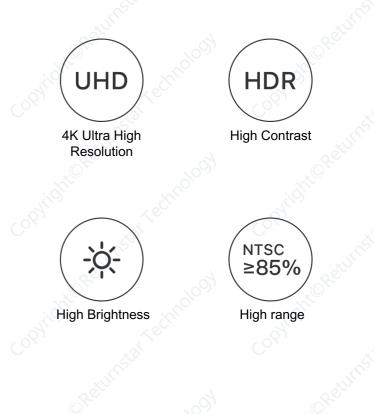
Optical-grade adhesive

LCD panel

#### **True UHD**

Higher brightness and readability

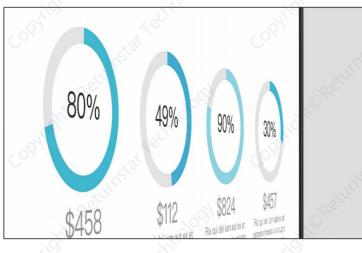




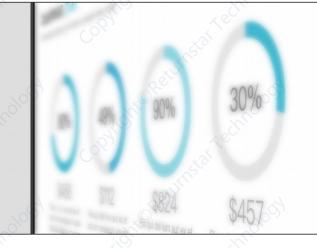
#### Real 178° view angle

Friendly for users sitting at front sides of the meeting room

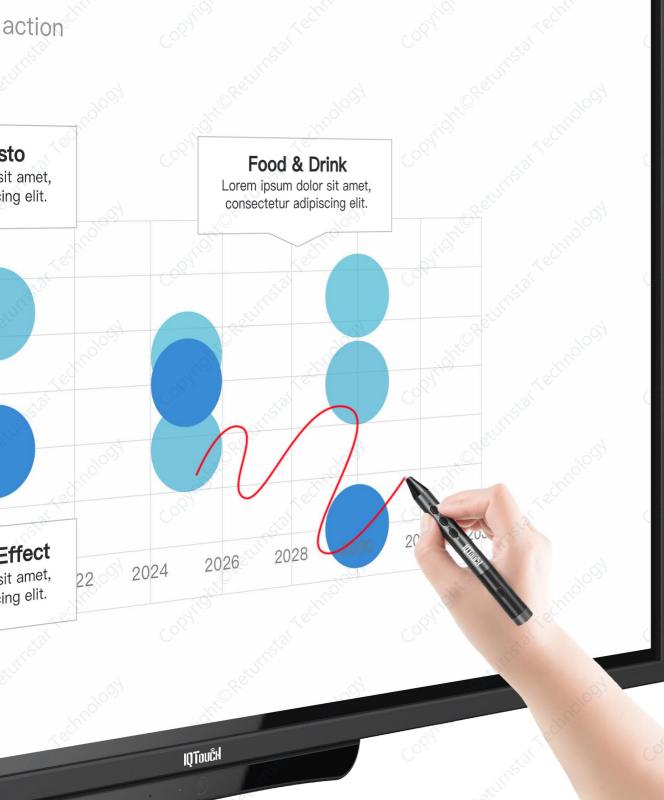




With Optical Bonding



Without Optical Bonding



# 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

# Intelligent gesture recognition

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

#### business plan

10%

27%

it's about creating the tools so people take action

10%

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2020

IQTouch

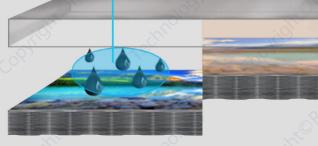
25%

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### No air gap

No more worries of condensation, dust or dirt





Without Optical Bonding



Particle Contamination

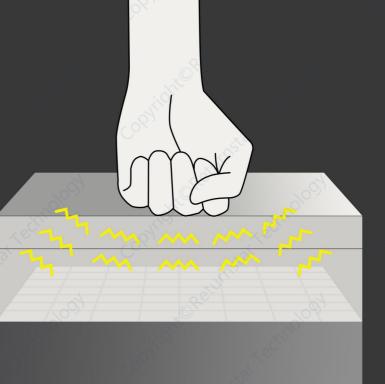
> Without Optical Bonding

With Optical Bonding

#### Greater physical durability and impact resistance

Survivor for rough transportation and violent damage





Without Bonding

With Bonding



IQTouĉi

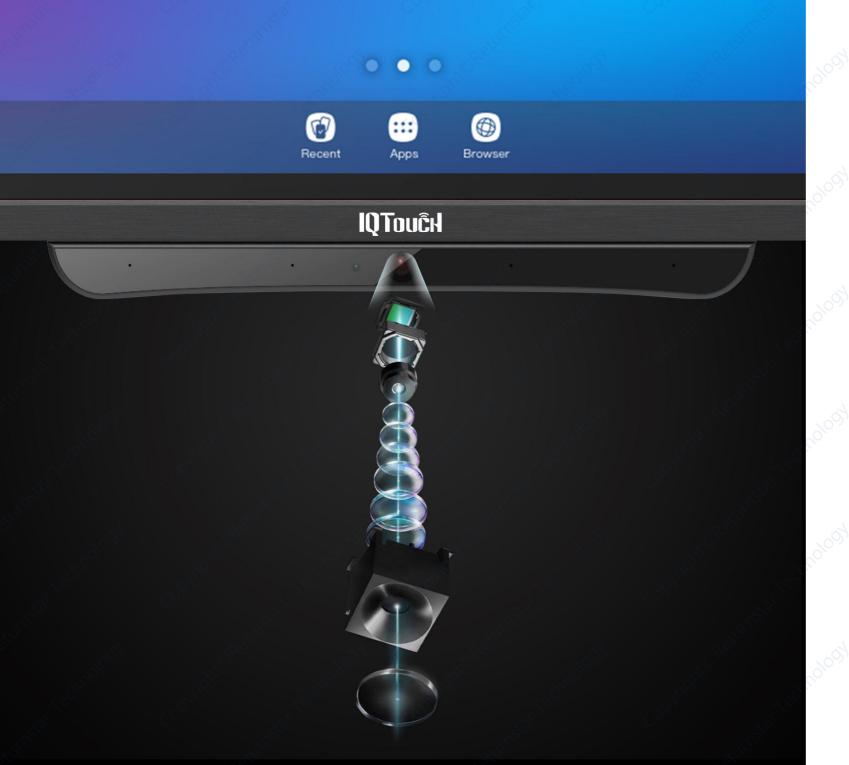
#### **AG+AF Glass**

- 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



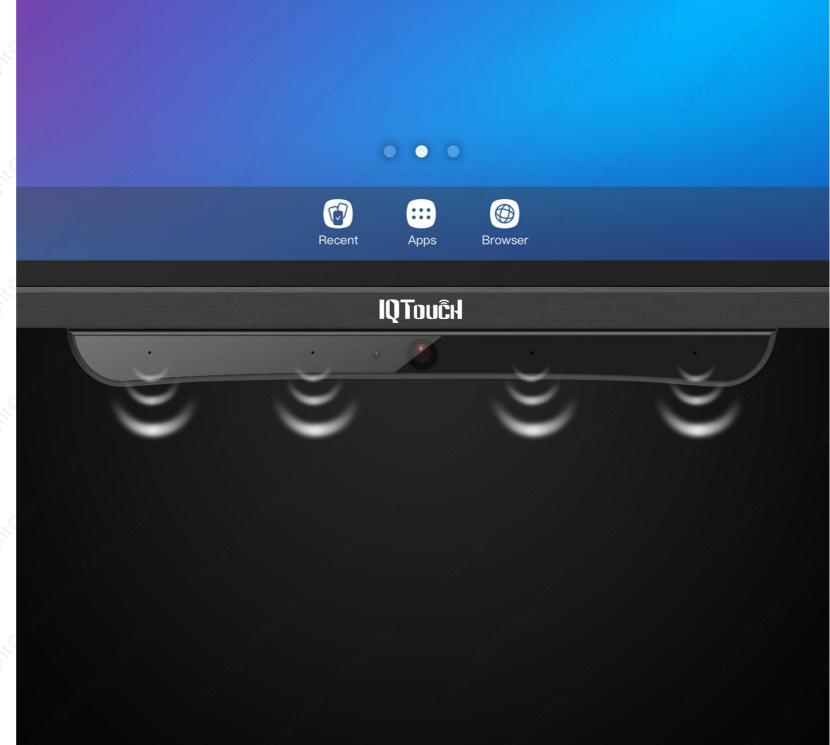


#### Built-in 4K Camera for Video Meeting

- 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

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#### Hand gesture recognition: select and zoom with your fingertips and erase with fist

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- 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





#### Magnetic pen holder

- Elegent metal design
- Thick and thin pen tips

#### **Powerful Inside**

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

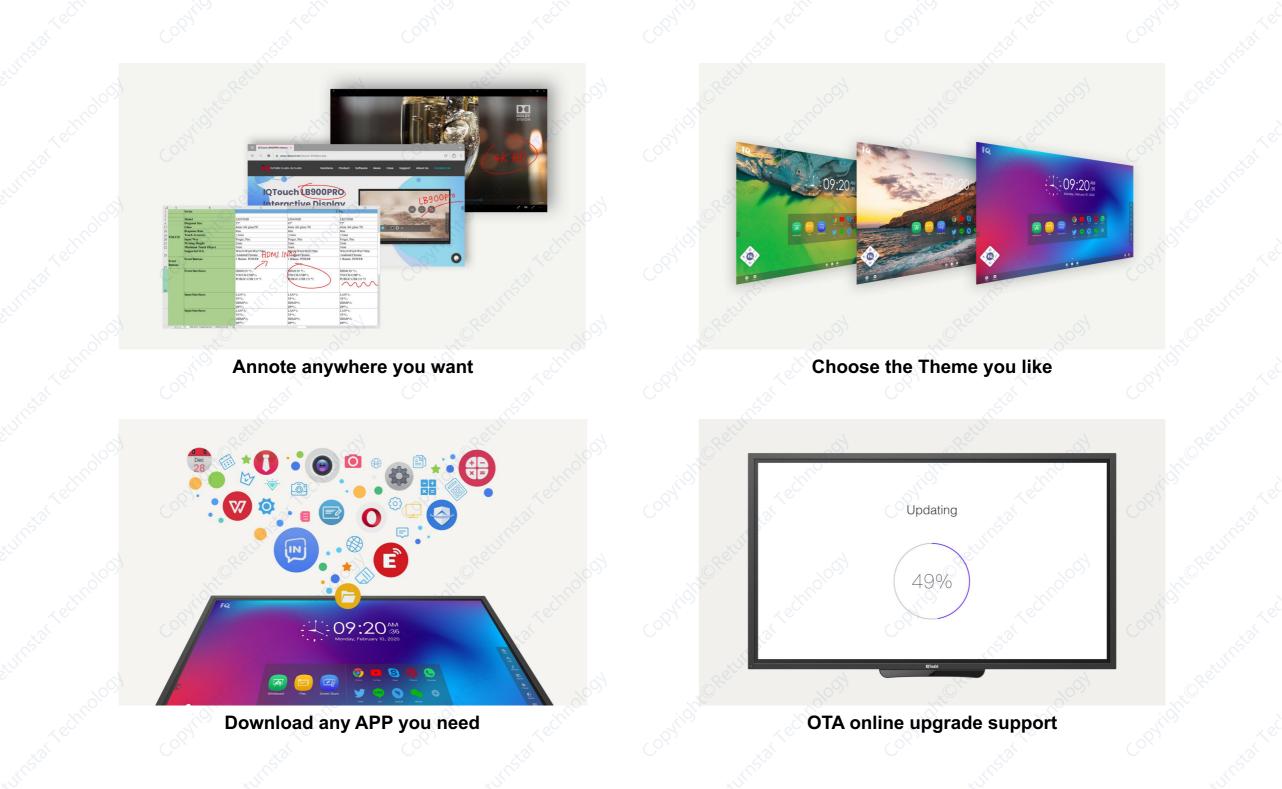
4G RAM 32G ROM Memory

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





#### Wireless Screen Sharing for BYOD Meeting

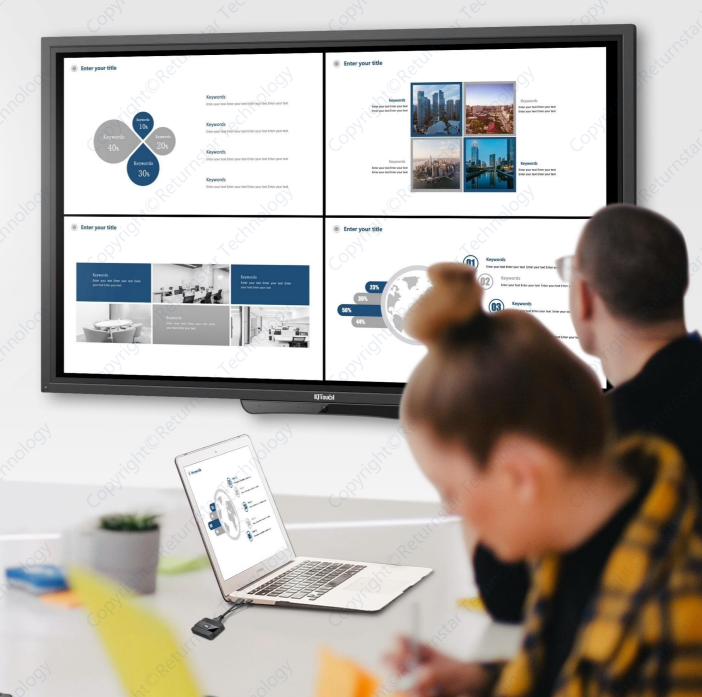
Say goodbye to complicated cables, content sharing can be so easy



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



SizeHD CameraArray MicrophonesType-CHardwareIQ OS

HC900 Pro 65" YES YES

4G RAM 32G ROM YES



#### Recommended Peripherals



