

# THE PROJ SERIES

## SIMPLE & INTERACTIVE COMMUNICATION



DAEZON

# THE PROJ SERIES

- PROJ-HUB
- PROJ-MAX

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# PROJ-HUB INTERACTIVE SMART BOARD

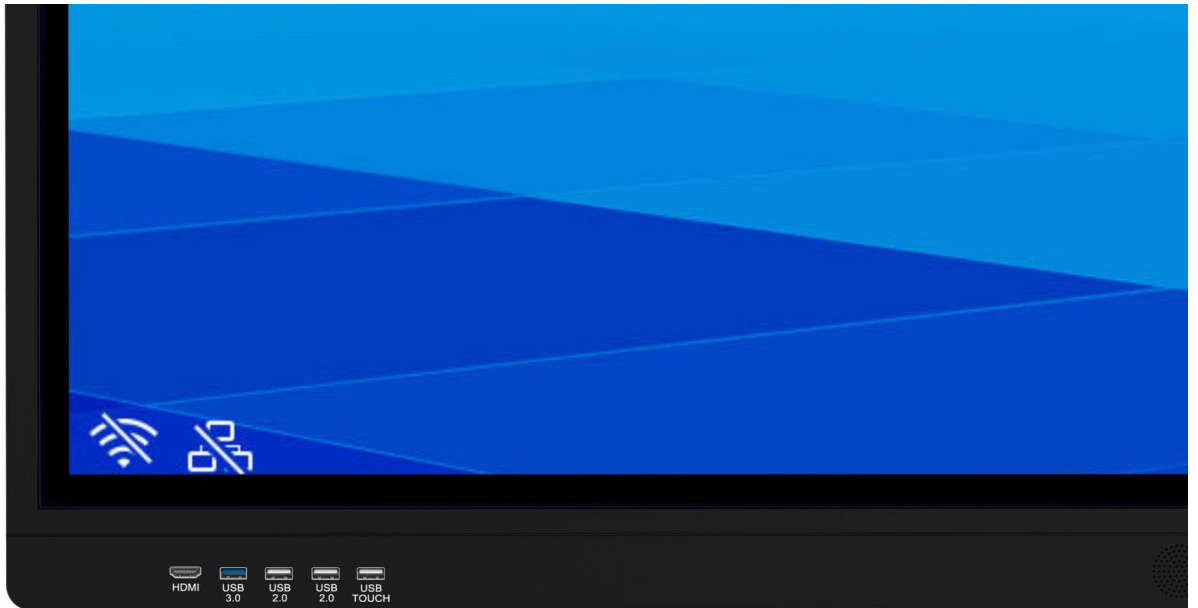
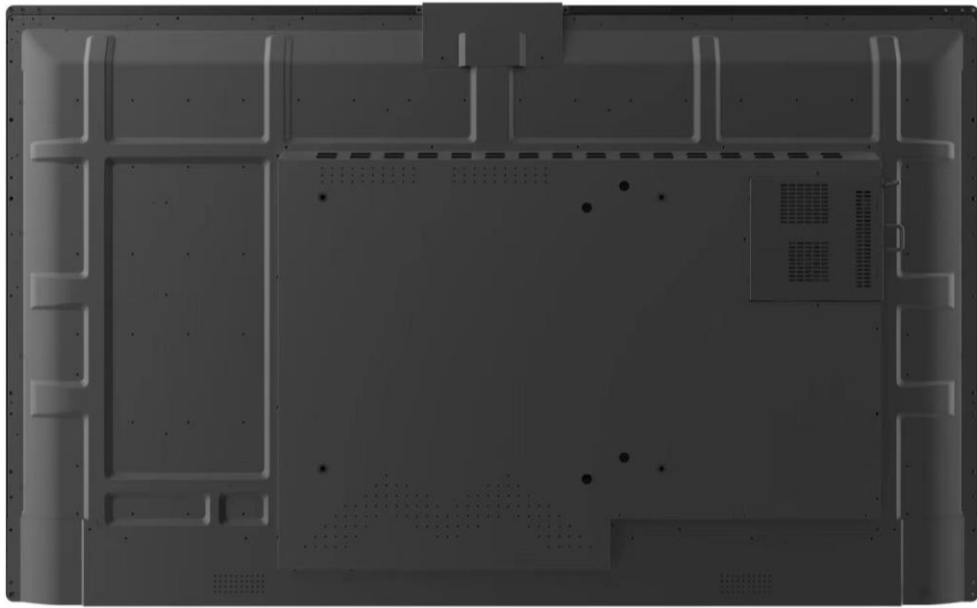


## Smart Board For Easy Interaction

### Product Description

- 65/75/86-inch 4K Ultra-HD screen
- Infrared touch technology with minimum 20 points
- Surface morse grade 7 anti-glare tempered glass
- Built-In eight array microphone & 13.0 mega pixels camera
- 8 meters voice pick up range with echo & noise cancellation
- Support dual system Android OS + Windows OS
- Android 11, 8G+128G
- Support 9 user's wireless screen share
- Support multifunctional interactive whiteboard software

# PROJ-HUB INTERACTIVE SMART BOARD



# PROJ-HUB INTERACTIVE SMART BOARD

## Technical Specifications (1/3)

<b>PRODUCT</b>			
Size	65"	75"	86"
Dimensions	1483.1*908.6*86	1705.3*1034*86	1951.5*1172.4*86
Power Consumption	≤200W (Without OPS)	≤380W (Without OPS)	≤380W (Without OPS)
Standby Consumption	≤0.5W		
Power Input	AC100-240V~50/60Hz		
Design	Morse grade 7 Tempered Glass, Anti-glare Tempered Glass		
	Built-In 8 array microphone & 13.0MegaPixels Camera		
	8meters voice pick up range with echo& noise cancellation		
<b>DISPLAY</b>			
Panel Type	a-Si TFT-LCD, LED backlight		
Aspect Ratio	16:9, Wide SXGA		
Resolution	3840*2160 UHD		
Viewing Angle	89/89/89/89 (178/178)		
Brightness	350cd/m2		
Contrast Ratio	1400:1		
Display Color	8 bit, 1.07B		
Response Time	8ms		
Field Frequency	60Hz		
Service Lifetime	≥50,000 hours		
Front Protection	Morse grade 7 AG 4mmTempered Glass		
<b>TOUCH</b>			
Sensing Type	Infrared Touch Screen , Support multi-20-point touch		
Touch Output	Full-speed A type USB (Driver free)		
Touch Object	Finger, touch pen or other diameter ≥5mm non-transparency object		
Response Time	<8ms		
Touch Accuracy	≤2mm		
Speeds	120Mbps		

# PROJ-HUB INTERACTIVE SMART BOARD

## Technical Specifications (2/3)

### SYSTEM CONFIGURATION - Android 11.0 & WIN 10 Dual System

#### ANDROID 8.0 EMBEDDED SYSTEM

Operating System	Android 11.0
CPU	A73 + A53 (4 Core+4 Core)
GPU	G52+8 (8core) , 2.28GHZ
RAM	8G DDR4
FLASH	128G ROM
Network Support	2.4G/5G Wireless and wired network, Bluetooth; 2*5G built-in module
	DP-IN*1
	HDMI-IN *3
Output Interface	Earphone port *1
	SPDIF-OUT *1
	HDMI-OUT *1
Others Interface (IN/OUT)	RJ45 (LAN) port *2 (Input *1, Output *1)
	Type-C port *1
	RS232 port *1
	Android USB 2.0 *2
	Android USB 3.0 *3
RS232 Uart	RS232*1
Touch USB	USB 2.0 B port *1
	USB2.0 A port *1

#### OPS COMPUTER

Operation System	WIN 10 (genuine software)
CPU	I5 4th generation
Memory	4GB RAM
Storage	128G SSD
Network Support	WIFI, 1000mpbs LAN
I/O Interface	USB2.0*2; USB3.0*2
	HDMI OUT*1; VGA OUT*1
	RJ45(LAN) port*1
	LIN-OUT *1
	MIC-IN*1

# PROJ-HUB INTERACTIVE SMART BOARD

## Technical Specifications (3/3)

### OTHER FUNCTIONS

Built-in Speaker	15W +15W
Built-in Microphone	Microphone Type: Built-In 8 array microphone
	Pick up Distance: 8meters
	Voice pick up range with echo& noise cancellation
Built-in Camera	1300W (3840*2160) pixel

### ENVIROMENTAL

Operating Temp.	0°C~50°C
Storage Temp.	-10°C~60°C
Humidity	20% ~ 80%

### ACCESSORIES

Accessories	1-Whiteboard Software
	2-Remote Control*1
	3-Power Cord*1
	4-Touch Pens*2
	5-Wall Bracket*1
	6- Wireless Screen Share Device*1
	7- Warranty card
	8- Qualification card

## Additional accessories:



Wireless screen sharing device



Voice tracking camera



1080p 30fps



4 Mic array



10x Optical zoom



10 Meters voice pickup

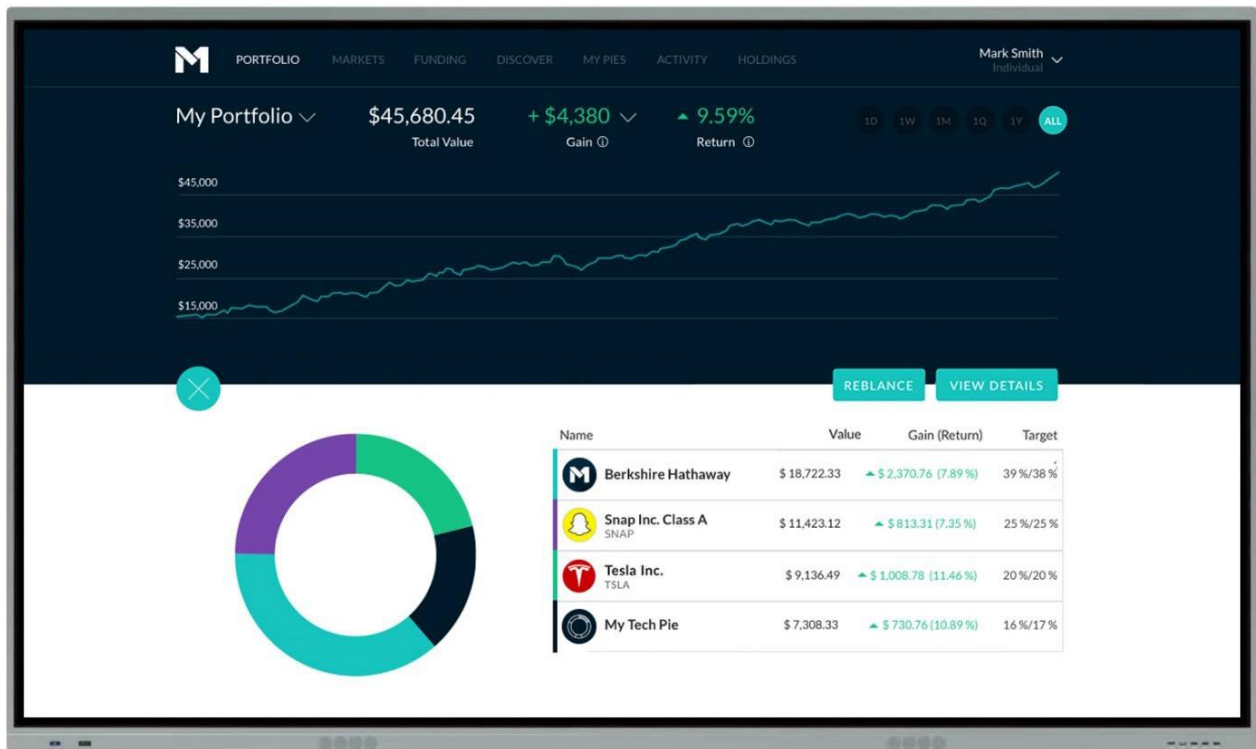


Voice Tracking



IR Remote control

## PROJ-MAX GIGANTIC INTERACTIVE SMART BOARD



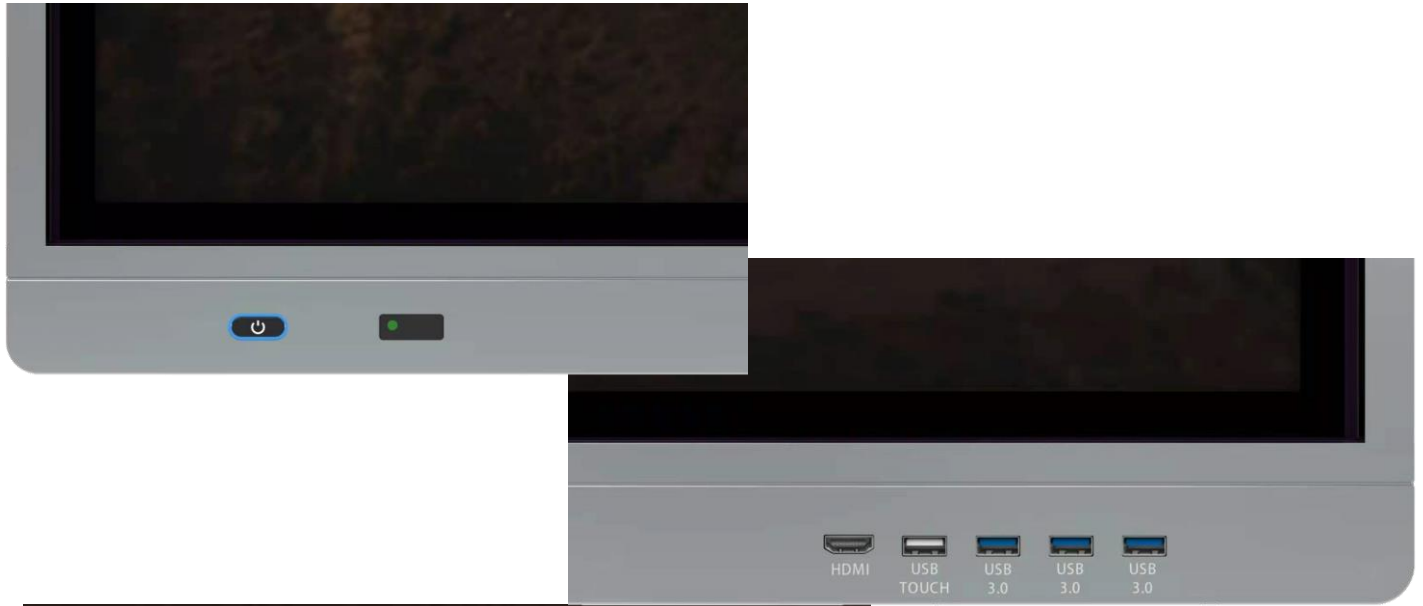
## Smart Board With **Maximum Display**

### Product Description

- 110-inch 4K Ultra-HD screen
- Infrared touch technology with minimum 20 points
- Surface morse grade 7 anti-glare tempered glass
- Support Dual System Android OS + Windows OS
- 2 X RJ45 PORT Support 1000M Ethernet
- 2.4G/5G Wireless Network, Bluetooth4.0
- Support Multiple User's Wireless Screen Share
- Support Multifunctional Interactive Whiteboard Software
- Solutions Provided for Education & Conference
- *Additional accessories of camera with built-in-mic available*



PROJ-MAX GIGANTIC INTERACTIVE SMART BOARD



# PROJ-MAX GIGANTIC INTERACTIVE SMART BOARD

## Technical Specifications (1/3)

### PRODUCT

Size	110"
Product Dimensions	2501.8*100.9*1482.3mm
Power Consumption	≤550W (Without OPS) /
Standby Consumption	≤1W
Power Input	AC100-240V~50/60Hz
Design	Morse grade 7 Tempered Glass, Anti-glare Tempered Glass

### DISPLAY

Panel Type	DLED backlight
Aspect Ratio	16:9, Wide SXGA
Resolution	3840*2160 UHD
Viewing Angle	89/89/89/89 (178/178)
Brightness	350cd/m2
Contrast Ratio	1000:1
Display Color	8 bit, 1.07B
Response Time	8ms
Field Frequency	60Hz
Service Lifetime	≥50,000 hours
Front Protection	Morse grade 7 AG 4mm Tempered Glass

### TOUCH

Sensing Type	Infrared Touch Screen , Support multi-20-point touch
Touch Output	Full-speed A type USB (Driver free)
Touch Object	Finger, touch pen or other diameter ≥5mm non-transparency object
Response Time	<8ms
Touch Accuracy	≤2mm
Speeds	120Mbps

# PROJ-MAX GIGANTIC INTERACTIVE SMART BOARD

## Technical Specifications (2/3)

### SYSTEM CONFIGURATION - Android 8.0 & WIN 10 Dual System

#### Android 8.0 Embedded System

Operating System	Android 11.0
CPU	Quad-core ARM Cortex-A55 1.9GJHz
Memory	8G RAM
Storage	128G ROM
Network Support	2.4G/5G Wireless network, wired network, Bluetooth; 2*5G built-in module
Input Interface	AV-IN *1
	HDMI-IN *2
Output Interface	Earphone port *1
	AV-OUT *1
	SPDIF*1
Others Interface	(IN/OUT)
	RJ45 (LAN) port *1
	Touch USB port *1
	RS232 port *1
	Android USB 2.0 *1
	Android USB 3.0 *1
Front Port	HDMI IN*1
	USB3.0*3
	TOUCH USB*1

#### OPS Computer

Operation System	WIN 10 (genuine software)
CPU	I7 4th generation
Memory	16GB RAM
Storage	256G SSD
Network Support	WIFI, 1000mpbs LAN
I/O Interface	USB2.0*2
	USB3.0*2
	HDMI OUT*1
	VGA OUT*1
	RJ45(LAN) port*1
	LIN-OUT *1
	MIC-IN*1

# PROJ-MAX GIGANTIC INTERACTIVE SMART BOARD

## Technical Specifications (3/3)

### OTHER FUNCTIONS

Built-in Speaker	15W +15W
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### ENVIROMENTAL

Operating Temp.	0°C~50°C
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Storage Temp.	-10°C~50°C
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Humidity	20% ~ 80%
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### ACCESSORIES

Accessories	1-Whiteboard Software
	2-Remote Control*1,
	3-Power Cord*1
	4-Touch Pens*2,
	5-Wall Bracket*1
	6-Wireless Screen Share Device*1
	7-Warranty card
	8-Qualification card

### Additional accessories:



Wireless screen sharing device



Voice tracking camera

- 8.3 mil pixels, 1/2.8"HD color CMOS
- 4K Resolution 1080P/30fps, 720@30fps
- 4 digital microphones array and 10 meters voice pickup
- Adopt AEC & ANS & AGC technology
- Camera automatically rotates and tracks the voice
- Tilt rotation: -30°~90°; pan: -170°~+173°
- 10x Optical zoom
- USB2.0 interface plug and play
- Built-in 3.5mm line audio output function, support external speaker out
- With IR remote controller