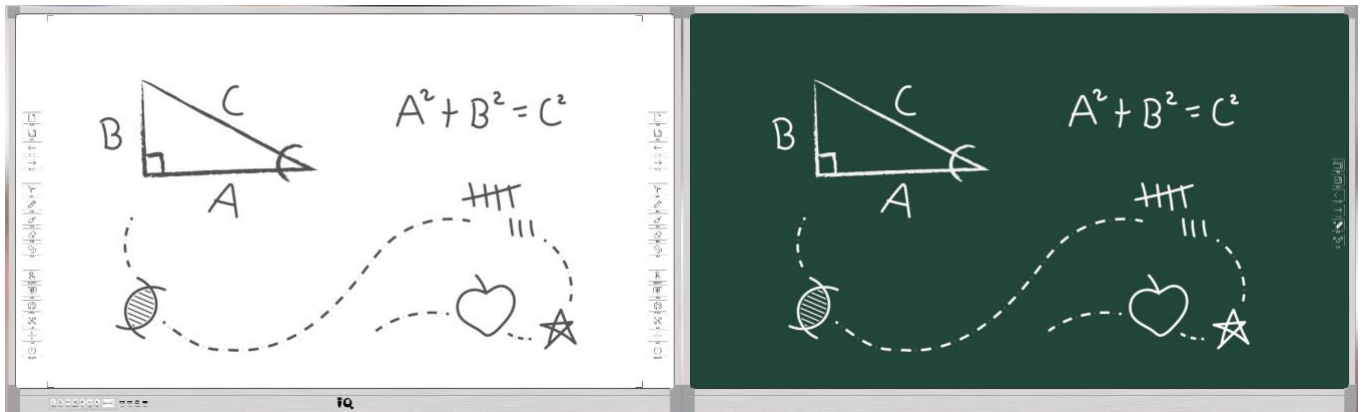


# IQAio Sync Solution



## Product Introduction

IQAio Sync Solution, combined IQAio GR519, which highly integrated with infrared whiteboard, OPS, central control system, power amplifier system, speaker, wireless microphone etc., and ceramic steel electronic green board.

IQAio GR519 adopts aluminum alloy ultra-narrow frame, the overall appearance is simple and beautiful. Electronic green board uses e<sup>3</sup> ceramic steel writing surface, which is easy to write and has strong wear resistance.

The combination of the two can achieve dual board interconnection and dual board interactive function, which can change the teaching mode to meet users' teaching requirements.

## Specifications

<b>Name</b>	IQAio Sync Solution
<b>Overall Diagonal Size (inches)</b>	167"
<b>Overall Dimensions (mm)</b>	4062*1226*85

### Electronic Green Board

<b>Overall Size (mm)</b>	2031*1226*85(93.2")
<b>Active Area Size (mm)</b>	1957*1120 (89.4")
<b>Aspect Ratio</b>	16:9
<b>Technology</b>	Infrared technology
<b>Soft Hotkeys</b>	6 soft hotkeys on the right side
<b>Material</b>	e <sup>3</sup> ceramic steel board surface Easy to write, strong wear resistance, strong visibility, not reflective

## IQAio GR519

### Interactive Whiteboard

<b>Overall Size (mm)</b>	2031*1226*85(93.2")
<b>Active Area Size (mm)</b>	1957*1120 (89.4")
<b>Active Projection Size (mm)</b>	1792*1120 (83.1")
<b>Aspect Ratio</b>	16:10
<b>Technology</b>	Infrared technology
<b>Touch Points</b>	10 touch points and writing
<b>Response Rate</b>	≥8ms
<b>Resolution</b>	32768*32768
<b>Soft Hotkeys</b>	15 soft hotkeys on both sides
<b>Material</b>	Anti-glare, high contrast, good color reproduction, wearable and support whiteboard marker writing

### Central Control System

<b>Capacitive Touch Button</b>	Power, PC, Projector, Source, Vol-, Vol+, Mute
<b>Indicators</b>	Power, PC, Projector, Source, Vol-, Vol+, Mute; PC reset
<b>RFID Card</b>	Power on/off
<b>Front Interfaces</b>	USB3.0*2, IQUSB*1,HDMI*1
<b>Back Interfaces</b>	HDMI Output*1, VGA Output*1, DB9(Projector Control)*1, Amplifier Output *2, USB2.0*2, AUX 3.5MM Audio Output*1, HDMI Input*1,VGA Input*1, IQUSB*1, 3.5MM Audio Input *1, AC Power Input*1

### Wireless MIC

<b>Buttons</b>	Power Switch, Laser, Volume, Mute and others
<b>Frequency Range</b>	2.4G(Automatic Frequency-matched)
<b>Working Range</b>	15M(without barrier)
<b>Continuous Working Hours</b>	8 to 12 hours(built-in lithium battery, rechargeable, energy-saving & healthy)

### Audio Frequency

<b>Audio Frequency</b>	2*15W
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## **IQAio GR519**

### **OPS (optional)**

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OPS-C standard with 80-pin interface  
Standard configuration: Intel i5 processor, 4G RAM, 500G hard disk, integrated graphics cards, gigabit NIC.

### **Power Supply**

**Power Supply**

AC 220V±10% 50 HZ, Load capacity 220V 5A.

**Other Component (optional)**

Power cord (CN/EU/USA standards, etc), document camera, OPS, 2.4G wireless keyboard and mouse, etc.

**Dimensions**

Unit:mm

**IQAio Sync Solution**

**IQAio GR519**

Projection Ratio: 16:10  
 Active Projection Size: 1792\*1120 (83.1")  
 Active Area Size: 1957\*1120 (89.4")  
 Overall Size: 2031\*1226\*85 (93.2")

**Electronic Green Board**

Aspect Ratio: 16:9  
 Active Area Size: 1957\*1120 (89.4")  
 Overall Size: 2031\*1226\*85(93.2")

