



FUTURE CLASS, IQ CLASS

IQAIQ

Arc design with safety

Built-in IWB with high-strength honeycomb structure

One-key operation by control panel



High-power speakers

Embedded Document Camera for interactive presentation

Internal PC with Intel i5, 4G memory and 500G solid disk



Control panel enables handy operation.

Boot up the device by RFID card or password.

One-key operation to power on/off the projector by coding.

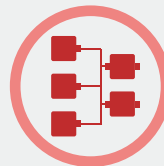
IQ-USB to switch signals from IWB and Document Camera to external devices.



Highly integrated with IWB, Central Control, PC, Document Camera, Audio Amplifier and Wireless MIC.



High-power speaker to produce high-quality sound.



Rich interfaces of VGA, USB, Audio, Video, Wireless MIC and AC.



Disable touch function and write with markers.



Optional MIC and router. Accessories including wireless mouse and keyboard.

Specifications

Name	IQAiO	
Model	IQAiO GR511-17	
Size	91"	102"
Overall Size (mm)	1981*1302 (90.8")	2308*1302 (101.8")
IWB Size (mm)	1719*1234 (83.1")	2045*1234 (93.8")
Active Projection Size (mm)	1632*1224 (80.3")	1958*1224 (90.9")
Aspect Ratio	4:3	16:10
Device Main Control	i3/i5 Dual Core Processor, 4G RAM, 500G HD with Graphics Card, Gigabite Ethernet	
External Interfaces	USB 2.0*4, External PC USB input*1, Audio 3.5 mm input*1, VGA*1, HDMI*1	
Back Interfaces	Audio 3.5mm output*1, VGA output*1, HDMI output*1, RS232*1, AC 220V input*1, AC 220V output*2	
Appearance	Dual-cavity symmetric structure. Aeronautic aluminum frame with no painting, magnetic- interference free and corrosion-resistant material.	
Audio Frequency	2*25 W	
Wireless Mouse and Keyboard	Ultra-thin fashionable wireless 2.4G suite	
Power Supply	AC 220V±10% 50 HZ, Load capacity 220V 5A	
Optional	PC, Document Camera, Wireless Mic	

Interactive whiteboard

Technology	IR Technology
Touch Points	10, 16, 32
Input Way	By pen or any opaque object.
Resolution	32768*32768
Response Speed	8m/s
Position Accuracy	0.05mm
Interface	USB2.0 and above
Backboard Material	Anti-glare and durable surface with aluminum honeycomb material inside. Support pen writing.

Central Control Panel

RFID Card	Power on by RFID card
Indicators	Power on/off, PC on/off, one key locking, mute, signal source (mother board, front-VGA, front-HDMI), number keys and other indicators showing working status to avoid misoperation
Digital Control	Number keys to control power and other funtions
Panel Keys	PC on/off,projector on/off & power-saving mode,3 kinds of AV signal switch,a key lock button,display black screen control,volume adjuction & mute

Document Camera

Scanning Area	A4
Camera Lens	CMOS Prime Lens
AF	Yes
Frame Rate	≤30fps
Pixels	5 Mega Pixels 8 Mega Pixels
Resolution	2592*1944(max) 3264*2448(max)
Light Source and Control	1W LED light source compensation
Port	USB2.0
Power	Powered by USB Port without external power supply
System Support	Windows XP/2003/VISTA/7/8/10 without driver

Wireless MIC (Optional)

Frequency Range	2.4G (Automatic Frequency-matched, support 100 classrooms using at the same time without disturbing)
Buttons	Power Switch, Laser, Volume, Mute and others
Working Range	15M (without barrier)
Continual Working Hours	8 to 12 hours (built-in lithium battery, rechargeable, energy-saving & healthy)

*Specifications are subject to change without notice. *All dimensions±1cm.

For better interaction, we suggest you using IQAiO together with:

HARDWARE	 	SOFTWARE	 
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For more details, please visit www.IQBoard.net.

IQ Authorized Dealer:



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