



FUTURE CLASS, IQ CLASS



# IQTouch

*Touch for Feeling the Intelligent World*

[www.iqboard.net](http://www.iqboard.net)



2x2



- Android & OPS Dual-system
- Front-disassembly Design

- Full-touch Menu & Multi-touch
- Wireless Amplifier & Multi-screen Interaction



**Android TV + X86 Dual-system:**  
Freely OS switch. PIP (Picture in Picture)



**Full-touch Menu Design:**  
Remote-Control less. All TV menus can be touched.



**OPS Integrated:**  
Less power consumption, efficient heat dissipation, stable performance. Plug&Play. Fast maintenance and system upgrade.



**Bilaterally physical hotkeys:**  
Combing to IQ Interactive education platform. Quick access to several functions. Customizable.



**Friendly Design:**  
Buckle Structure. Easily maintenance. Single Cable Connection. One key turn on/off.



**Intelligent Thermal Design:**  
Real-time Temperature monitor. Intelligently warning or outage o ensure safety.



**Front Interface and buttons:**  
Smart USB port can be automatically recognized on both OS without manual switch.



**Auto-Brightness:**  
Intelligently adjust brightness of the screen .



**Add value software:**  
Bundle with IQ Interactive Education Platform. IQClass Interactive System and IQCloud Education Platform are optional.





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## Technical Specifications

Model	LE065M	LE070M	LE084M
Screen Size	65"	70"	84"
Display Technology	LED		
Aspect Ratio	16:9		
Optimum Resolution	1920 × 1080 RGB	1920 × 1080 RGB	3840×2160 RGB
Brightness	500 cd/m <sup>2</sup>		
Contrast	5000:1		
Response Time	4 ms	4 ms	5 ms
Display Color	True Color 1.07G		
Viewing Angle	178°		
Video Standard	PAL/SECAM/DTMB		
Input Ports	TV×1, VGA×2+1 ( front port ) , CVBS×1, YPbPr/YCbCr×1, HDMI×2+1, USB2.0×1+2, USB3.0×1, LINE IN×2+1		
Output Ports	CVBS×1, VGA×1, SPDIF×1, LINE OUT×1		
Communication Ports	RS232×1, USB×1, RJ45×1		
Audio Power	2×15W ( 8 ohm )		
Power Supply	AC110-260V 50/60 Hz		
	Stand-by Power Consumption≤0.5 W		
	Overall Power Consumption≤ 250W	Overall Power Consumption≤ 280W	Overall Power Consumption≤ 280W
Working Temperature	0 ~ +40		
Operation Systems	Android & Windows Dual-system (Optional)		
<b>Touch Panel Specifications</b>			
Technology	Infrared Six-point Touch Technology	Response Time	4 ms
Signal Processing Rate	≥ 180 dots/s	Minimum Positioning	3mm×3mm
Resolution	32768 × 32768	Anti-interference	Resist strong light
Scanning Speed	95 ~ 105 fps	Protection Class	Waterproof, dustproof and fully-enclosed
Configuration	<b>Built-in Android (Optional)</b>		<b>Built-in OPS (Optional)</b>
	Android 4.2/Dual-core CPU/Quad-core GPU/1.2G DDR3/4G Memory/Built-in WIFI		Intel I3 Dual-core Processor/4G Memory/500G Hard Disk/ Integrated graphics card, sound card, Gigabit NIC
<b>Optional Components</b>			
Configuration	Wireless Keyboard & Mouse, Flexible Wand, Mobile Stand, Wireless Amplifier, Multi-screen Interaction Machine		

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



*IQClass*



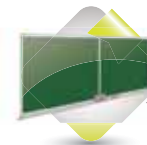
*IQPad*



*IQView*



*IQClick*



*Push-pull Blackboard*



*IQCloud*

**IQBoard Authorized Dealer:**



锐达互动  
Returnstar Interactive

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