



FUTURE CLASS, IQ CLASS



IQ TouchScreen

Touch for New-era Intelligent Interaction



www.iqboard.net



Are you getting lost among various kinds of complicated devices in the classroom, like projector, computer, curtain, audio and interactive whiteboard? If yes, IQ TouchScreen, an interactive multimedia teaching solution with all-in-one design, must be the best and cost-effective choice for you. With its high-definition touch display, all the multimedia resources become so easy to show and send, and its built-in IQBoard software conducts your interactive class in a more mellifluous rhythm.



High integration of nearly all the teaching devices in classroom: IWB, touch system, computer, projector, curtain, display, audio...



Easy installation, only need one cable to power it.



Enjoy multimedia content with superior picture quality without being glared by a projector, protect eyesight of whole class.



Ready-to-use design, no more complicated installation of IWB and projector is necessary.



Rich teaching materials provided in Resource Library of IQBoard Software save lots of time in lesson preparation.



Widely used in interactive teaching and learning, security monitoring, advertising, video conferencing, transportation and financial business.



A perfect interaction without any blind touch makes class more lively and interesting.



Long service life and environment friendly design. No requirement of later parts replacement.



Technical Specifications

Model	LE-M065A	LE-M055A
Screen Size	65"	55"
Display Technology	LED	
Aspect Ratio	16:9	
Active Area Dimension (mm)	1428.5 × 803.5	1209.6 × 680.4
Overall Size (mm)	1568 × 993 × 91	1315.6 × 835.1 × 77
Packed Size (mm)	1680 × 1128 × 287	1486 × 1029 × 285
Resolution	1920 × 1080 Full HD	
Brightness	360 cd/m ²	320 cd/m ²
Contrast	6000 : 1	
Response Time	4 ms	
Viewing Angle	178°	
Working Temperature	-20 °C - 50 °C	

Motherboard Specifications

Video Formats	avi, MP4, ts, trp, mkv, mov, mpg, dat, vob, rm, rmvb	
Input Ports	VGA × 1, CVBS and CVBS Audio × 1, YPbPr / YCbCr × 1, HDMI × 3, S-Video × 1, MIC × 1, LAN × 1	
Output Ports	Earphone × 2, HDMI × 1, DVI × 1, SPDIF × 1, VGA × 1	
Connection	USB × 1, RS232 × 1	
Audio Power	2 × 15W (8 ohm)	
Overall Power Consumption (Without Computer)	AC90 - 264V 50 / 60 Hz	
	≤ 1W (Stand-by mode)	
	≤ 200 W	≤ 150W

ALICE-INNOVATION Specifications

Technology	Infrared Multi-Touch Technology (supporting 2,5 and more touches)	
Touch Embedding	Built-in, 6mm in thickness	
Signal Processing Rate	≥ 180 dots/s	
Resolution	32767 × 32767	
Scanning Speed	95 ~ 105 fps	
Response Time	8 ms	
Minimum Positioning	3mm × 3mm	

Optional PC Configuration

CPU	Intel Core-i3 2130
Memory	DDR3 1333MHZ 2GB
PCH Chipset	INTEL Chipset: H61
Hard Disk	SATA II320GB

Optional TV Function

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



IQView



IQPad



IQClick



IQOne

IQBoard Authorized Dealer:

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