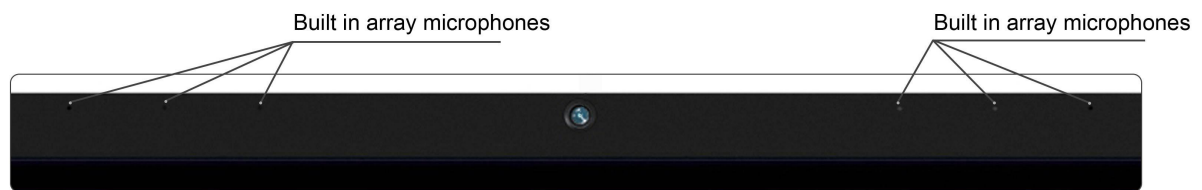




IQTouch[™] LB901Pro Series



IQTouch LB901Pro series with built-in microphones is designed to make your meeting more effective. With interactive 20-point touch and built-in wireless screen mirroring software for content sharing, IQTouch LB901Pro series is helpful for facilitating presentations, brainstorming, and decision-making. All you need in a meeting are seamlessly integrated into the interactive display, just walk in and get your meeting started.



Specifications

Name	IQTouch LB901Pro Series
Model	LE065MD
Diagonal Size	65"
LED Light Source	Backlight
Resolution	3840*2160
Aspect Ratio	16:9
Brightness (typ)/(min)	450cd/m ²
Contrast Ratio (typ)/(min)	4000:1
Response Rate (typ)/(min)	6ms
Refreshing Frequency	60Hz
Viewing Angle	178° (H), 178° (V)
Backlight Life Time (typ)/(min)	50,000 hrs
Display Area (mm)	1428.5*803.5
Depth of Color	10bit

Power Supply	
Voltage	100-240V, 50-60 Hz
Maximum Power	≤210W
Standby Power	≤0.5W

Physical	
Net Weight	39Kg±1 Kg
Gross Weight	49Kg±1Kg
Product Size (W*H*D)	1485.74*909.9*90.5
Packing Size (W*H*D)	1640*1058*215
Housing Material	Metal
Frame Color	Black



Front Interfaces	
HDMI IN	1
TOUCH-USB	1
USB3.0 (Android & PC)	3

Output Interfaces	
HDMI	1
EARPHONE	1
SPDIF	1
LAN	1
TOUCH-USB	2

Language	
OSD	English, Chinese, etc.

Environmental	
Working Temperature	0°C ~ 40°C
Storage Temperature	-20°C ~ 60°C
Working Humidity	10% ~ 90% RH Non-Condensing
Storage Humidity	20% ~ 80% RH Non-Condensing
Maximum Working Hours (Hours/Day)	18H / 7D
Working Temperature	0°C ~ 40°C

Input Interfaces	
RJ45 Port	1
HDMI	2
VGA	1
AUDIO	1
AV	1
YPBPR	1
MIC	1
Type-C	1
USB2.0	1
USB3.0	1
RS232	1
TOUCH-USB	1

OPS Interfaces (Optional)	
USB2.0	2
USB3.0	2
LAN	1
HDMI	1
LINE-OUT	1
PC Audio	1
Power (AC) Input	1
Power Switch	1
Display port	1

Functions	
Built-in Speakers	16W*2
Built-in Wifi	2.4G&5G
Hotspot	YES
Bluetooth	YES
Array Mic	6
NFC Reader	1

OPS (Optional)	
Chipset	Intel
CPU	Intel® Mobile Core TM i5 and Celeron® Processor
Memory	8GB
SSD	128G

Android		
CPU	Framework	Dual-core A73 + Dual-core A53
	Dominant Frequency	1.5GHz
	Cores	Quad-Core
RAM	4GB	
ROM	32GB	
OS Version	Android 8.0	

Interactivity		
Technology	Infrared Frame	
Glass	4mm Anti-Glare Tempered Glass, Mohs 7pts	
Glass Transmittance	>92%	
Physical Resolution	32768*32768 (7680*4320 for 70")	
Response Rate	6ms	
Positioning Accuracy	More than 90% of Touch Area: ± 2 mm	
Input Way	Finger, Pen	
Touch points	20	
Output Form	Coordinate	
Clicking Times	Unlimited	
Minimum Object Size (mm)	1mm	
Minimum Touch Point Detect	1mm	
Light Resistance	light resistance	
Electrical Performance	Interface Type	USB Type A
	Communication	USB2.0 Full speed
	Power Supply	USB
	Voltage	DC 5.0 \pm 5%

IQTouch 65"

