

IQTOUCH C Series



IQTouch C will create a collaborative and interactive atmosphere in the workplaces, where colleagues could work together by casting their devices wirelessly. It is very easy for annotation and crystal clear presentation.

Specifications

Name	IQTouch C Series
Model	LE065MD
Diagonal Size	65"
LED Light Source	Backlight
Resolution	3840*2160
Brightness (typ)/(min)	400cd/m ²
Contrast Ratio(typ)/(min)	5000:1
Response Rate (typ)/(min)	5ms
Pixels Dot Distance(mm)	0.372*0.372
Refreshing Frequency	60Hz
Viewing Angle	178°(H), 178°(V)
Backlight Life Time (typ)/(min)	60,000 hrs
Color Saturation (x% NTSC)	70%
Display Area(mm)	1428.5*803.5
Depth of Color	10bit

Power Supply	
Voltage	100-240V,50-60 Hz
Maximum Power	≤180W
Standby Power	<0.5W

Physical	
Net Weight	44.5Kg±1 Kg
Gross Weight	57.6Kg±1 Kg
Product Size (W*D*H)	1522.3*102*931.3
Packing Size (W*D*H)	1670*305*1125
Housing Material	Metal
Frame Color	Black
VESA Hole Position	4-M6 screw hole 400*200mm

Front Interfaces	
PC-USB (OPS)	1
MEDIA-USB	1
TOUCH-USB	1
HDMI 3	1
Buttons	7

Output Interfaces	
LAN	1
EARPHONE	1
HDMI	1
TOUCH-USB	1
RS232 OUT	1

Language	
OSD	English, Chinese

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	
LAN	1
TF	1
HDMI	2
VGA	1
PC-AUDIO	1
USB2.0	2
USB3.0	1

OPS Interfaces (Optional)	
USB2.0	2
USB3.0	2
LAN	1
HDMI	1
LINE-OUT	1
MIC-IN	1

Functions	
Hotspot	YES
Built-in Speakers	10W*2
Power Input	1
Power Switch	1
Light Sensitivity	YES
Intelligent Temperature Control	N/A
Video Format	PAL D/K, I, B/G; NTSC/M; DTMB



OPS (Optional)	
Chipset	Intel
CPU	Intel® Mobile Core TM i7/i5/i3 and Celeron® Processor
Memory	4GB/8GB/16GB
HDD	500G/1T
SSD(optional)	128G

Android		
CPU	Framework	ARM Cortex A53
	Dominant Frequency	1.1GHz
	Cores	Quad-Core
RAM		2GB DDR3
ROM		16GB
OS Version		Android 7.1.1

Interactivity		
Technology		Infrared Frame
Glass		4mm Tempered Glass
Glass Transmittance		>92%
Physical Resolution		32768*32768(7680*4320 for 70")
Response Rate		5ms
Positioning Accuracy		More than 90% of Touch Area:±2mm
Input Way		Finger, Pen
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±5%

IQTouch 65"

