

LED Interactive Touch Screen 311D2

Zero Bonding Technology



Specifications

Item Name	LED Interactive Touch Screen			
LED Panel	LED Panel	65"	75"	86"
	Screen Type	LED		
	Resolution	3840(H)×2160(V) (UHD)		
	Color	10 bit 1.07B		
	Active Size	1428.48*803.52mm	1649.66*927.93mm	1895.04*×1065.96 mm
	Dot Pitch(H*W)	0.372*0.372	0.4296*0.4296	0.4935*0.4935
	Brightness	400cd/m2	450cd/m2	450cd/m2
	Contrast	4000:1 (according to panel brand)		
	Viewing Angle	178°		
	Display Protection	Tempered explosion-proof glass 4 mm		
	Backlight Lifetime	50,000 hours		
	Camera and microphone(Optional)	Build in cam	48Mega pixel with AI	
Microphone		8 array microphone available for 8-10meters		
Functions		Echo cancellation AEC, automatic gain AGC, environmental noise reduction ANC		
Electrical performance	Max Power	≤250W	≤300W	≤400W
	Standby Power	≤0.5W		
	Voltage	110-240V(AC) 50/60Hz		
Operating System (Dual OS available)	Android System	Android 13.0		
		CPU : 8core Cortex-A73*4 +A53*4 ; max to 2.28Ghz ; GPU : Arm Mali-G52 MP8		
		RAM 16GB ; ROM 256G		
		Network : LAN、WiFi 6		
	OPS PC (Optional)	Bluetooth 5.2		
		I3/i5/ i7;		
		Storage: 4/8G; 128G/256 SSD or 500G/1T HDD;		
		Intel integrated HD graphics		
Touch	Touch Technology	IR touch;50 points in Windows, 20 points in android; HIB Free drive		
	Response Speed	≤ 6ms		
	Operation System	Support Windows7/10, Android, Mac OS, Linux		

TV (optional)	Image Format	PAL/SECAM/NTSC, channel storage 200
Speakers	Power	20W*2 and 20W sub-woofer
Ports	Input Ports	VGA*1 AUDIO*1 HDMI*3(Front1), LAN(RJ45)*1, DP*1 TYPE-C*1,
	Output Ports	SPDIF*1, Earphone*1, HDMI OUT, USB OTG
	Other Ports	USB3.0*5(Front3 back2),TF*1;RS232*1 Touch USB*2(Front1),OPS Slots*1,Type-C
Working Environment	Working temperature	0°C-40°C
	Storage temperature	- 20°C~60°C
	Working humidity	10%-90% non-condensing
Accessories	Power cable*1 pcs; Touch Pen*2 pcs; QC card*1 pcs; Instruction manual*1 pcs ; Warranty card*1 pcs; Wall brackets*1 set; Remote Controller*1 pcs	

Items / Model No.	FC-65LED	FC-75LED	FC-86LED
Product dimension	1485*893*95mm	1707*1017*95mm	1957*1170*95mm
Packing dimension	1600*1014*200mm	1822*110*200mm	2110*1375*200mm
Weight	41kg/52kg	51 kg/64 kg	71 kg/82 kg