



ARKADIKO

Visual Technology Solutions

INTERACTIVE FLAT PANEL



C A T A L O G

Interactive Flat Panel



Model		55"	65"	75"	86"	
Display parameters	Active display area(mm)	1209.6(H)× 680.4(V)	1428.48(H)×803.52(V)	1650.24(H)×928.26(V)	1895.04(H)×1065.96(V)	
	Display scale	16:9				
	Brightness	350cd/m ²				
	Contrast	1200:1				
	Colours	16.7M 8bit True color	16.7 10bit True color			
	Blacklight type	DLED				
	Viewing angle (H / V)	178°/178°				
	Resolution	1920 * 1080	3840 * 2160			
Panel parameters	Video format	PAL/NTSC/SECAM				
	Sound system	DK/BG/I				
	Sound output power	2X10W	≤250W	≤350W	≤500W	
	Power consumption	≤200W				
	Standby power consumption	≤0.5W				
	Lifetime	30000h				
	Input power	100-240V, 50/60Hz				
	Overall size LxHxW (mm)		1257.6x 743.6x 84	1485x 887.58x 92	1707.16x 1012.72x 92	1953.3x 1151.42x 93
			1257.6x 743.6x 115	1485x 887.58x 126.6 (Including rack)	1707.16x 1012.72x126.6 (Including rack)	1953.3x 1151.42x 126.6 (Including rack)
	Package size LxHxW (mm)	1350x870x190	1626x1060x200	1847x1185x205	2101x 1338x220	
	Net weight	38KG	38KG	52KG	67KG	
	Gross weight	48KG	48KG	66KG	82KG	
Working environment	Working temperature: 0 ~ 50 ; Operating humidity: 10% RH ~ 80% RH;					
Storage environment	Storage temperature: -20 ° C to 60 ° C; Storage humidity: 10% RH to 90% RH;					

*Attention! This information is provided for reference. Arkadiko Technology can manufacture Interactive panel for any request of the Customer. Please contact and check with our sales manager before purchase.

Panel parameters	Input port	Front ports: USB2.0*1, USB3.0*1		
		Rear ports: TouchUSB*1, RJ45*1, AV IN *1, YPBPR*1, VGA IN*1, VGA AUDIO IN*1,RS232 UART*1,HDMI IN*2, Sdcard*1, USB3.0*2,		
	Output port	EARPHONE*1, HDMI OUT*1, AV OUT*1, SPDIF OUT*1,		
	WIFI	2.4+5G,		
	Bluetooth	None		
Android system parameters	CPU	Hi3751ARBCV811 (CPU Dual-core A73 and dual-core A53 /1.5G)		
	GPU	Quad-core MaliG51		
	ROM	4G		
	FLASH	32G		
	Android version	Andriod8.0		
	OSD language	Chinese, English, Russian		
OPS	Parameters	Optional		
Touch parameters	Touch type	Infrared touch		
	Installation method	Built-in front disassembly		
	Touch screen sensing method	~ 3.Finger, writing pen, or other non-transparent objects Ø6mm	Finger, writing pen, or other non-transparent objects Ø1mm	
	Resolution	32767*32767		
	Touch system communication port	USB 2.0		
	Responding speed	≤8 ms		
	Positioning accuracy	≤±2mm		
	Light resistance	88K LUX		
	Multi-touch	10 point touch	20 point touch	
	Touch Times	60 million times in the same location		
	Supported Operating System	WIN7,WIN8,WIN10,LINUX,Android,MAC		
Accessories	Remote	1 pcs		
	AAA battery	1 set		
	Manual	1 pcs		
	GB three plug power cord	Standart 2m 1 pcs		
	Stylus	1 pcs		
	Warranty Card	1 pcs		
	Certificate of conformity	1 pcs		
	Wall mount	1 set		

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