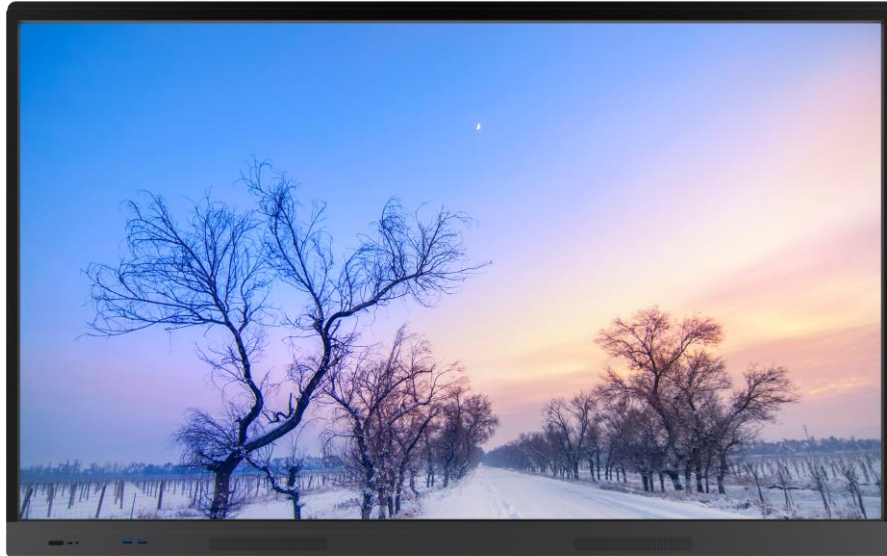


HT55EV Interactive Flat Panel



- Zero bonding technology, low parallax writing and wider viewing angles
- 4mm anti-glare tempered glass
- 4K Ultra HD display, support full channel 4K UI display
- Front USB2.0*2, front 6 buttons for easy access
- Support wireless screen mirroring
- ± 1 mm high precision infrared touch, smooth writing experience
- Support dual pens with different-color writing, easier and more flexible collaboration
- One wired network access to Android OS and OPS(Windows OS)
- Support network sharing
- High level welcome application, enriching interactive experience
- Split screen for multi tasking
- New hover ball mode for quick access to different apps
- Eye protection, lock screen, touch lock and other tools
- Support multi users

Product parameters

Panel	LCD Size	55"	
	Respond Time	6ms	
	Visual Ratio	16:9	
	Visual Area	1209.6(H)×680.4(V)mm	
	Resolution	3840 (H) ×2160 (V)	
	Pixel Pitch	0.315×0.315mm	
	Frequency	60Hz	
	Display Colors	1.07B (10bit)	
	Color gamut	72%	
	Contrast ratio	1100:1/1200:1/1300:1/4500:1	
	Viewing Angle	178°(H/V)	
	Back Light	DLED	
	Brightness	400cd/m2	
	Life span	≥50000 h	
Speaker	Soundtrack	2.0	
	Power	2×16W	
Touch Parameter	Touch specifications	IR touch	
	Supported system	Windows10/Windows8/Windows7/Windows XP/Android/Linux/Mac OS X/Chrome	
	Touch points	20	
	Minimum identifier	2mm	
	Input mode	Finger、 Passive IR pen	
	Response time	≤5ms	
	Touch depth	±1mm	
	Writing height	≤3mm	
	Writing display	Single stylus pen with two color	
System	Chip solution	GK6760V100	
	System version	Android 12.0	
	Working frequency	1.2 GHz	
	CPU	8 Core A55	
	GPU	4 Core Mali G52	
	RAM	4GB	
	ROM	32GB	
	OSD	Vietnamese, Chinese, English, etc	
Bluetooth	Bluetooth	Version	5.0
		Operation frequency	2.4GHz
		Operation distance	0~10m
Wireless	Wi-Fi	Version	802.11ac/b/g/n/a
		Operation frequency	2.4GHz/5GHz

		Operation distance	0~10m
Front Interface	USB 2.0		2
	Button		Power/Homepage/Screendown/Record/Touch lock/Setting
I/O Port	TF Card		1
	USB 3.0		1
	USB 2.0		1
	TOUCH		1
	HDMI IN		2
	VGA		1
	AUDIO IN		1
	RS232		1
	RJ45 IN		1
	EARPHONE		1
	COAX		1
Power	Voltage		100-240V ~ 50/60Hz 4A
	Power consumption (max.)		330W
	Standby power		≤0.5W
Size & Weight	Bare dimension		1263×776.8×87.6mm
	Packing dimension		1390×210×910mm
	Panel + wall mount thickness		117.6mm
	VESA hole		400×200mm
	Wall Mounting Screw		M8×25mm
	Net weight		28±1KG
	Gross weight		33.15±1KG
Accessories	Power cord		×1
	Stylus pen		×1
	Wall mount		×1
	Quick guide		×1
Environment	Working temperature		0°C~40°C
	Working humidity		10%~90%RH
	Storage temperature		-20°C~60°C
	Storage humidity		10%~90%RH
	Working Elevation		<5000m
Option OPS	Parameter		120mm*180mm*30mm 195mm*180mm*30mm 195mm*180mm*42mm

