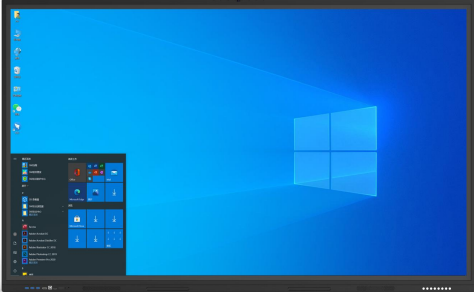
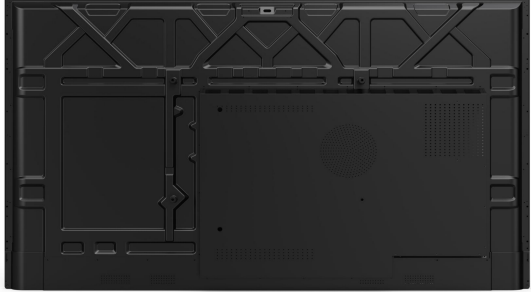


86" Interactive Flat Panel Specifications

Image	 	
	Model	LTV-H8600D
	Size	86"
Display	Display Area HV (mm)	1895mm×1066mmmm
	Panel Technology	IPS
	Resolution	3840×2160 pixels
	Refresh Frequency	60Hz
	Brightness	450cd/m ²
	Contrast Ratio	1200:1
	Visual Angle	178° (H/V)
	Display Color	8bit 16.7M/1.07B (10bit)
	Backlight	DLED
	Colour Gamut NTSC	72%
Surface	Lifetime	50,000 hours
	Shell Material	Aluminum alloy frame, oxidation sandblasting process
	Front Frame Color	Black
	Front Frame Glass	Explosion-proof grade 7H tempered glass, Anti-glare
	Front Box Pen Slot	Front: two magnetic pen grooves
Touch	Touch Technology	Infrared recognition
	Touch Embedding Mode	Built-in one-piece
	Writing Method	Finger, touch pen or other ≥ 2mm non-transparent object (Supports full-screen writing with dual fine pens)
	Touch Points	20 points
	Touch Resolution	32767*32767
	Touch Precision	±1mm
	Response Speed	<8ms
	Touch Number	Theoretically unlimited times
	Drivers	System automatic identification, no need of driver
	Support System	windowsXP/7/8/10/11, Android, MacOS, Linux
	Working Temperature	-10~+50 °C
	Communication Mode	USB 2.0/ USB 3.0
Built-in System	Scheme	GK6780 V100
	CPU	8*A55
	GPU	Mali-G52 MC2
	Basic Frequency	1.5GHz
	Internal Storage	4G DDR
	Memory	32GB (EMMC)
	Wi-Fi	Wifi 6, 2.4GHz/ 5GHz
	Bluetooth Version	BT5.1
	System Version	Android 14.0

Front Interface	Input Port	USB 3.0×3	
		HDMI×1	
		TOUCH USB B×1	
		Type-C×1	
	Prehole Position	Auto photosensitive hole ×1	
		Remote control receiving indicator light ×1	
Button	Eight Buttons	Switch, volume +, volume-, eye protection, recording screen, home page, setting, touch switch	
Interface	Input Ports	RJ45	×1
		TOUCH USB B	×1
		USB3.0	×1
		VGA IN	×1
		AUDIO IN (mini)	×1
		HDMI OUT	×1
		AV OUT	×1
		AV IN	×1
		USB2.0	×1
		RS232	×1
		HDMI IN	×2
	Other Ports	TF CARD×1	
		Earphone×1	
		YPBPR×1	
		SPDIF OUT(audio out)×1	
Consumption	Power	≤400W	
	Working Voltage	100~240V AC, 50/60Hz	
	Standby Power Consumption	≤0.5W	
	Sound Channel Stereo	2.0	
	Dual-channel Power	20W/ 8Ω 2 speakers	
Environment	Working Temperature	0~40℃	
	Working Humidity	10%~90% RH	
	Storage Temperature	-20~60℃	
	Storage Humidity	10%~90% RH	
	Altitude	≤5000m	
Size & Weight	Size	1953.2*1180*116.5mm	
	Package Dimensions	2040*1260*200mm	
	VESA Stent Hole Position	400(V)×800(H)mm	
	Wall Hanging Thickness	36mm	
	Net Weight	70±1KG	
	Gross Weight	84±1KG	
Accessories	Accessory Box*1, 3M Power cable*1, Remote Control *1, Wall-mounting kit*1, Touch Pen (magnetic suction)*2, HDMI Cable (5M)*1		
Optional Accessories	HDMI Cable	×1	
	TOUCH USB Cable	×1	
	Smart Wireless Presenter	×1	
	Screen Sharing Device	×1	
	Mobile Stand	×1	
	Camera & Microphone	Support 48 million 4K HD camera and eight-array voice microphone	