



## Description

The interactive intelligent flat panel integrates functional modules such as presentation, writing, interaction and sharing to easily create a simple paperless conference/teaching scenario and realize an efficient and harmonious conference/teaching mode.

## Feature

- \* 4K UHD display, zero lamination design, AG tempered glass, high color gamut.
- \* Built-in Android operating system, support optional ultra-thin plug-in PC module.
- \* High degree of touch algorithm optimization, fast response, high writing and presentation fluency.
- \* Support operating signal source, volume and others by touch under the display status of signal sources.
- \* Support anti-light interference, use as usual under direct sunlight
- \* Support HDMI channel signal input smart wake-up function in standby mode.
- \* Support touch menu, including return key, menu operation, task preview, channel switching, volume adjustment, shortcut whiteboard, etc.
- \* Support any channel writing annotation function.
- \* Support channel memory function, enter the home page by default when booting, support custom named channel function.
- \* In standby mode, HDMI channel signal input intelligent wake-up.
- \* Support wireless screen transmission.
- \* Support WIFI 6.
- \* Support intelligent light sensing to adjust backlight.
- \* Support recording screen, electronic whiteboard and handwritten annotation, can meet various requirements of training classes.



### Specification

<b>Model</b>	TV-98810
<b>Processor</b>	Mali-G52 MP2 dual-core, Quad-Core A55 quad-core
<b>System version</b>	Android 11
<b>RAM</b>	4GB
<b>Storage</b>	32GB
<b>Screen type</b>	LED LCD screen
<b>Screen size</b>	98 inches (16:9)
<b>Screen display size</b>	2160.5 (H) ×1217.3 (V) mm
<b>Physical resolution</b>	3840(H)×2160(V)
<b>Pixel pitch</b>	0.5622×0.5622mm
<b>Color gamut NTSC (Typ)</b>	72%
<b>Response time</b>	Typ: 6.5ms Max: 12ms
<b>Refresh rate</b>	60Hz
<b>Chromaticity</b>	1.07G (10bit+FRC)
<b>Brightness</b>	450cd/m2
<b>Contrast</b>	1200:1
<b>Viewing angle</b>	178°(H/V)
<b>Backlight lifespan</b>	≥50000h
<b>Audio channel</b>	2.0
<b>Speaker</b>	2×15W@ 8Ω
<b>Input port</b>	TYPE-C*2; HDMI*1; TUOCH*1; USB3.0*2; HDMI2 IN*1; HDMI1 IN*1; RJ45 IN*1; AUDIOIN*1; VGAIN*1; DPIN*1;
<b>Output port</b>	OPTICAL OUT*1; USB2.0*1; TOUCH*1; USB3.0*2; WIFI*4; HDMI OUT*1; RJ45 OUT*1; LINE OUT*1
<b>Communication port</b>	RS232*1
<b>Touch embedding method</b>	Built-in all-in-one, non-external design
<b>Touch sensing technology</b>	Infrared induction recognition touch technology: PC: 20 points / Android: 10 points
<b>Writing method</b>	Fingers, stylus or non-transparent objects larger than 5mm in diameter (multi-touch 8mm)
<b>Writing height</b>	3.5mm
<b>Screen surface hardness</b>	7H
<b>Output coordinate</b>	32767(W)×32767(D)
<b>WiFi</b>	802.11a/b/g/n/ac/ax+Bluetooth5.0, working frequency: 2.4GHz/5GHz, working distance: 12m
<b>Power supply</b>	100-240V~50/60Hz input
<b>Standard power consumption</b>	≤4000W
<b>Standby power consumption</b>	≤0.5W
<b>Working temperature</b>	0°C ~ 40°C
<b>Working humidity</b>	≤80%RH
<b>Overall size (L*H*D)</b>	2217.84mm*1326.29mm*94.8mm
<b>Package size (L*H*D)</b>	2401mm*1490mm*320mm
<b>Weight</b>	Net weight: 98±1kg, gross weight:127.9±2kg