



Product Description

The interactive touch panel integrates application function modules such as presentation, writing, interaction, sharing, etc., to create a simple paperless conference/teaching scene, and to easily realize efficient, convenient and harmonious conference/teaching methods.

Features

- * Adopt Android 5.0 embedded system, support cable TV playback function; built-in OPS computer display function; USB multimedia file playback function.
- * Support 10 points of touch under PC and Android; support touch operation to enlarge, reduce, rotate, etc.; support touch function after signal source switching.
- * Support the display of the signal source, volume and other menus by touching each signal source.
- * Support sleep timing, shutdown memory function, support remote control shortcut keys, realize F1~F12 and other button functions.
- * Support light recognition, realize automatic adjustment of screen brightness under different ambient light.
- * Support touch menu, realize return button, menu operation, task preview, channel switching, volume adjustment, shortcut whiteboard operation, etc.
- * Support click on any source on the main page of the system to support the one-button child lock function of the remote control.
- * Support wireless wifi, wired LAN, support front button, one button switch computer, TV, and one button to switch home page function
- * Support embedded HD camera to take pictures, video function (requires optional support)
- * Front VGA, Audio, HDMI, USB2.0, USB3.0, Touch interface, easy for users to use.
- * Support wireless screen transmission, transfer the computer/laptop signal to the interactive tablet for display, and support receiving four signals simultaneously on the same interactive tablet.
- * Support screen recording function, electronic whiteboard, handwritten annotation function, to meet the various application needs of training.
- * Support timing function, with timer gadget, you can control the time at any time.
- * Built-in rich interface template, can directly preview and modify the template style, providing the most grounded signature welcome wall.

Specifications

Model	TV-86810
Processor	CORTEX A53 Quad core 1.4GHz
System	Android 5.0 Embedded Systems
RAM	DDR3 2G
Rtorage	32GB
External storage	SD card maximum expansion 128GB ; USB3.0 maximum support 1TB
Display size	86 inch (16 : 9)
Display type	LED display
Screen display size	1895mm*1066mm
Physical resolution	3840 (H) ×2160 (V)
Display color	10bit, 1.07B
Refresh rate	60Hz
Brightness	350cd/m ²
Contrast	5000 : 1
Perspective (degrees)	178°
Display protection	4mm fully tempered high explosion-proof glass
Backlight life	80000h
Image format	PAL/SECAM/NTSC (Option)
Sound format	BG /DK //L
Channel storage	200 channels
Decoding	3D digital comb filter, 3D image motion noise reduction, 3D motion adaptive comb filter, etc.
Speaker specification	15W /8Ω × 2 speakers
Audio characteristics	Balance, automatic volume control, surround sound, equalizer

Specification

Input port	Av:1 Set
	RF:1 Set
	VGA:2 Set(Front 1 set)
	Audio:2 Set(Front 1 set)
	MIC:1 Set
	Component:1 Set(Three-in-one port)
	LAN:1 Set
	TF:1 Set
	TOUCH PORT:2 Set(Front 1 set)
	HDMI:3 Set(Front 1 set)
	USB2.0:1 Set(Front 1 set)
	USB3.0:3 Set(The front group 1 only supports OPS computers.)
	Output port
AV:1 Set(Three-in-one port)	
headphone:1 Set	
VGA:1 Set	
LAN:1 Set	
Communication port	RS232:1 Set
Touch embedding	Built-in integrated, non-external
Touch sensing technology	Infrared sensor recognition touch technology (10 points)
Writing method	Fingers, touch pens or other non-transparent objects (not more than 8mm) with a diameter of not less than 6mm
Cursor speed	120 point/s
Positioning accuracy	More than 90% of the touch area is ± 2 mm
Communication Interface	Type B USB female
Touch resolution	32767*32767
Number of touches	Theoretically unlimited
Computer response	Automatic system identification ≤ 15 ms
Driver	Free drive