

EASY INTERACTION EFFICIENT COMMUNICATION NEW BUSINESS MEETING EXPERIENCE



Wireless image sharing



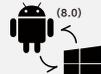
Dual touch writing



Cloud-based conference



Saving with QR code



Dual operating system



4K Ultra HD



20-point touch



Smart file management

SPT8631V

Interactive Flat Panel

SPT Series

Applications



I. Business meeting solutions

More and more government and enterprise users realize the importance of high-efficiency communication and interactive collaboration, so they choose to adopt smart meeting solutions to improve meeting efficiency. In practice, the SPT8631V makes life easier with quick video conferencing, wireless image transmission, file management, and moveable on-screen menus. With the power to access many functions with one key, daily business needs can be satisfied and operational efficiency is taken to new heights.

II. Visual design display solution

Experience complete freedom with dual-touch writing mode and infrared 1mm precision 20-point touch technology. The screen will automatically recognize thick and thin pens, and even recognize multiple writing points. This allows multiple users to write or draw at once, empowering groups to make collaborative inspiring works.



III. Dynamic video conference solution

Many companies adopt a standard setup of headquarters and branch offices, which can make inter-departmental communication needlessly inefficient. SPT8631V supports the installation and application of multiple third-party remote conferencing programs, all usable with only one click and logging into a conference account. With communication this accessible, colleagues and partners can work closer together than ever before.

Features

Smart meetings, smarter operations

Dual-touch writing, infrared 1mm precision, 20-point touch technology and automatic identification of pen thickness makes it easy for multiple people to write at once.

Cloud-based conference for easy communication

Supports using two systems at once while freely adding annotations at different places. Remote videoconferencing, external camera lens or mic, and more are available and compatible with various third-party remote conferencing software apps.

Wireless image sharing and writing in sync

Enjoy wireless image transmission or screen sharing with supports of Chrome, iOS, Mac, Android, and Windows. Multiple users can simultaneously write and add notes to content being shown or discussed in a meeting for more productivity.



Work easier with an intuitive layout

With only your five fingers, you can comfortably open menus and access important or commonly-used functions (such as an electronic whiteboard) in only a couple of touches.

Automatic adjustment for true peace of mind

The backlight brightness automatically adjusts to the environmental brightness to ensure meeting environments are comfortably lit and safe for the eyes.



One click to bring your meeting content with you

Meeting content will be sent to your email inbox with one click and your QR code. Live the future dream of a paperless workplace that brings efficiency and eco-friendliness in one.



Smart split-screen: show a multi-faceted vivid picture

In the AOC CMS content distribution system, each area can be fine-tuned to split the screen. Multiple split screen formats can be set-up as needed, and pictures, videos and music can be played at the same time. Applied to a catering store, food can be presented on multiple screens, allowing customers to see vivid and attractive pictures, improving their impression of what is on offer.

Specifications

Diagonal Screen Size (inch)	85.6"
Diagonal Screen Size (cm)	217.4
Active Area H x V(mm)	1985.0 x 1066.0
Panel Technology	ADS
Resolution	3840 x 2160
Brightness cd/m ² (typ.)	500 cd/m ²
Contrast Ratio (typ.)	1200 : 1
Viewing Angle H/V (min.)	178 degree / 178 degree
Response Time	8 ms
Operation Hours	18hrs x 7days
MTBF	30,000 hrs
OS	Android 8.0
DDR	4GB
Memory(eMMC)	32GB
External Storage	TF (MicroSD)
Input	HDMI 2.0*3 (1@ Front), DP*1, VGA*1, Audio-In 3.5mm Jack*1, RS232 via RJ45 *1, USB3.0*3 (2@ Front), USB2.0*2 , LAN RJ45 10/100Mbps
Output	HDMI 2.0*1, Audio-In 3.5mm Jack*1 , SPDIF Coaxial*1, Earphone*1, RS232*1 via RJ45, USB2.0-B*1@ Front (Touch)
OPS Type Compatible	Yes
Touch	IR-HE 20 point multi touch
Wi-Fi (Option)	2.4G/5G IEEE802.11 b/g/n 2T*2R
Bluetooth	Option
OPS/SDM Slot	OPS Slot
Power Management	Yes
AOC Cloud CMS	Yes
Panel Orientation	Landscape
Built-in Speaker	15W x 2
Operating Temperature	0 °C ~ 40 °C
Operating Humidity	20% ~ 80% RH Non-Condensing
Storage Temperature	-20 °C ~ 60 °C
Storage Humidity	10% ~ 90% RH Non-Condensing
Without Stand (WxHxD)	1961.0 x 1170.6 x 108.6 mm
VESA Mount	600 x 400 mm
Net Weight	79.2 Kg
Gross Weight	94.1 Kg
Bezel Width (mm)	T/L/R/B:16.3, B+Bottom I/O:54.3
Power Supply	AC 90V-264V@50HZ/@60HZ
Power Consumption Typ.	420W
Power Consumption Max.	630 W
Standby Power Consumption	≤0.5 W