



Desktop Dual Screen Paperless Monitor with Microphone (Chairman) TS-8515M3

Embedded software: paperless conference terminal client software V3.0



Description

The paperless conference terminal, used with embedded software, is responsible for handling file push, file distribution, browsing and reading, file annotation, smart sign-in, voting, electronic whiteboard, electronic nameplate, conference exchange, conference service, video signal interconnection, conference management and control, screen sharing and other applications during the conference, so as to meet the needs of various high-end conference occasions, as well as important government affairs, enterprise activities and large-scale event venues.

Feature

- * Dual-screen paperless desktop terminal design, 11.6-inch rear screen, seamless connection, no back panel, neat and elegant; used to display meeting patterns, participant names, perfectly realize various interactive paperless conference functions.
- * All-aluminum structure, high-quality aluminum material plus CNC carving processing; the display frame and body are made of aluminum alloy CNC precision machining; the overall aluminum alloy design makes the equipment as a whole lightweight and exquisite.
- * The surface is treated with anodic oxidation to make it bright in color. It uses high-definition screens of well-known Chinese brands and A Grade display screens, with high resolution and transparent colors.
- * Digital transmission link, powered by the conference unit adapter, connected with the switch and the conference server through a network cable, uncompressed audio transmission technology, 48K sampling rate, 80Hz-16KHz bandwidth and perfect sound quality.
- * With the 5-band EQ adjustment function, the mic can adjust sound effects according to different speakers' voice characteristics to achieve the perfect effect.
- * Support PC software microphone control and voice control function; support internal feedback suppression function and voice control function, and the voice control sensitivity is adjustable.
- * Support the functions of speech countdown and speech timekeeping.
- * Support TCP/IP protocol and ICMP, HTTP, UDP, TCP, IGMP and other protocols.
- * Support the PING packet function; support the IP address sniffing function, and the ID number, IP address, MAC address and other parameters of the unknown unit can be found through PC tools.
- * With an independent web control page, it supports the web page firmware upgrade function, supports four language switching, and adjusts parameters such as microphone ID, microphone sensitivity, and microphone EQ.
- * Support the sign-in function, and support functions such as prohibiting unit sign-in and control unit sign-in through PC software.
- * The chairman unit has the priority to shut down the delegate units that are speaking.
- * Support paperless conference mode and common PC mode, which can be switched flexibly; the panel is designed with a USB interface, and files can be browsed or uploaded by connecting a U disk.
- * Support signal management authority, control the screen sharing of any participant, and support group screen sharing.
- * Support adding the password login function, you can automatically log in to the default meeting, and can choose to participate in the desired meeting. With powerful confidentiality performance, the local meeting files will be automatically cleared after the meeting.



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Specification

Model	TS-8515M3
Main screen parameters	
Touch screen	Touch type
Processor	I5
RAM	4G DDR4
SSD	128G SSD
Working voltage	12V
Elevation angle	0° - 45°
Working environment	-20°C ~ 50°C, Humidity ≤ 70%
Screen size	15.6 inches
Aspect ratio	16:9
Resolution	1920*1080P
Backlight type	WLED, 15K hours, including LED driver
Contrast	600:1
Brightness	300cd/m ²
Power consumption	30W
Viewing angle	45/45/20/40 (Typ.) (Cr≥10)
Signal system	EDP
USB3.0	2
Dimension (L×W×H)	386×220×198mm
Rear screen parameters	
Screen size	11.6 inches
Touch screen	Not touch type
Resolution	1366(RGB)×768 [WXGA]
Contrast	800: 1
Brightness	250 (Typ.)
Working environment	Working temperature: 0~50°C; Storage temperature: -20~60°C
Working frequency	60Hz
Viewing angle	89/89/89/89 (Typ.) (Cr≥10)
Screen type	IPS
Working voltage	3.3V
Display size	256.125×144mm (H×V)
Weight	5.2KG
Microphone parameters	
Microphone type	Condenser Electret Microphone
Microphone directivity	Cardioid
Frequency response	80Hz~16KHz
Input impedance	1KΩ
Sensitivity	-36±1.5dB (0dB=1V/Pa, at 1KHz)
Maximum SPL	120dB(THD>3%)
SNR	>80dB(A)
Crosstalk	>70dB
Dynamic range	>80dB
THD	<0.1%
Maximum power consumption	2W