



## ► Feature:

1. Ultra-thin integrated design: The touch-sensitive ultra-thin high-definition display is integrated with the lifter, with no exposed connecting wires, no connecting backplane, and no exposed screws, ensuring that the lift display touch screen is overall beautiful and elegant
2. With integrated microphone lift, the microphone lift has an automatic straightening function. No matter where the microphone pole is bent, it can rise and fall freely
3. The microphone supports customized chairman unit configuration function. Any unit can be temporarily defined as a chairman unit according to on-site needs. There is no limit on the number of chairman units
4. The equipment adopts an all-aluminum structure, high-quality aluminum and CNC carving processing. The display frame and chassis are all made of aluminum alloy, making the overall equipment exquisite, lightweight, beautiful and atmospheric
5. The surface of the equipment is treated with an anodizing process, giving it a significant gloss and bright appearance
6. The device panel is only 3mm thick and 46mm wide, taking up little space
7. Equipped with a touch control panel: With just a touch of your fingertips, you can intuitively and conveniently control the lifting and lowering of the screen, as well as switch video signal sources; it also supports customized display LOGO according to customer needs
8. The screen supports rapid lifting and can complete the lifting action within 10 seconds
9. Exclusive variable frequency drive technology, automatic stepless speed change during the lifting process, low speed and high torque start, stepless deceleration and slow stop, intelligent anti-collision, ensuring smooth and safe lifting process
10. It has excellent protocol compatibility and can be widely accepted and smoothly connected to various control hosts: it can control the screen lifting and video source switching
11. Intelligent power saving: supports adaptive sleep and wake-up mechanism. After the device rises, the screen automatically powers up. After falling, the screen automatically cuts off power, saving and environmental protection. At the same time, if there is no signal input after normal power supply, it automatically enters the sleep state and detects signal input. Automatically switch back to normal working state after
12. Equipped with a 15.6-inch full-viewing IPS ultra-thin LCD touch screen. The screen has a full HD resolution of 1920×1080 pixels, covering 100% of the color gamut space. It uses a top-level A+ grade panel to present extremely clear, sharp and full colors. And bright and extraordinary visual effects
13. Supports two HDMI signal inputs, panel button switching and central control remote control switching
14. The built-in loop-through output power socket can supply power to the terminal and reduce terminal power socket wiring, making the project site wiring more tidy and beautiful
15. The desktop panel has a USB interface, which can be connected to a U disk to browse or upload files: the interface has a pull-out dust cover, which will never fall off
16. It has the function of manually adjusting the screen angle: it supports laptop-style screen elevation adjustment, which is more in line with the ergonomics of different users, and the screen supports automatic return and descent at any angle, without the need for manual return

- 17. The panel has a terminal power-on button and a status indicator light to display the terminal power-on status, which facilitates unified management
- 18. The drive motor is powered by 36V safe DC voltage: reducing the risk of electric shock, greatly improving product safety, and also conducive to reducing reactive power loss and magnetic induction loss, meeting the needs of environmental protection and energy conservation
- 19. Modular design: supports optional physical buttons, wireless charging pad, panel power supply and other modules
- 20. Customizable built-in terminal, optional domestic processor

## Specification:

Touch screen	supports touch, optional AG anti-glare and full-fit screen
Lifting time	9S
Elevation angle	0-30 ° , completely in line with ergonomic principles without blocking sight and faces
Environmental conditions	-20°C ~ 50°C, relative humidity ≤70%
Screen size	15.6
Screen ratio	16:9
Screen resolution	1920*1080, supports customized 2K screen
Video interface	2-way HDMI (can be customized into 1-way HDMI+1-way VGA)
Control interface	1 channel to control the lifting of the display screen, 1 channel USB port to turn on/off, 1 channel USB port for data transmission
Backlight type	WLED, 15K hours, including LED driver
Contrast ratio	1200:1
Brightness	300cd/m <sup>2</sup>
Viewing angle	89/89/89/89(Typ.)
Color saturation	100%
Monitor thickness	8mm
Microphone parameters	
Output frequency response	20-20KHz
Signal-to-noise ratio	>78 dB
Total harmonic distortion	≤0.05%
Microphone connection method	FionTu conference six-core dedicated cable
Control lifting method	panel manual control, wireless remote control, central control system RS232
Remote control distance	30 meters
Power supply	AC220V/50-60Hz
Power consumption	60W
Panel size	660*46*3MM (length × width × height)
Panel opening	661*48*3MM (length × width × height)
Chassis size	644*46*697MM (length × width × height)
Chassis opening	647*48MM (length × width)