Motorized Paperless Interactive Monitor Lift TS-8202A-G

Embedded software: V3.045 Motorized paperless interactive monitor lift embedded software

Description

This product uses intelligent control technology, takes intelligent terminal as the application concept, and adopts original rail design. With one-key operation, it can automatically complete the startup, LCD screen rise, elevation and other actions. The desktop is beautiful and atmospheric, and it is space-saving. It is very convenient to use and has anti-theft, dust-proof, and desktop beautification functions. It can be widely used in conferences, office hotels, teaching studios and other occasions to meet the needs of customers for diversified system expansion and office environment automation. It is your ideal assistant in office and teaching.

Features

*The dual-screen paperless smart desktop adopts a dual-screen design . The front screen is a 15.6-inch high-definition LCD screen and the back is equipped with an 11.6-inch secondary screen . The back screen is driven by the serial port and is matched with a paperless conference terminal. It can display the patterns required for the meeting and the names of the meeting guests, perfectly realizing the powerful interactive paperless conference functions.

*The touch ultra-thin high-definition display screen and the lifter are integrated into a design with no exposed connecting wires, no connecting back panel, and no exposed screws, ensuring that the lifting display touch screen is beautiful as a whole.

*The equipment adopts an all-aluminum structure, high-quality aluminum materials plus CNC precision carving processing, the display frame and chassis are all made of aluminum alloy, making the overall equipment exquisite, lightweight, beautiful and atmospheric.

*The surface treatment of the equipment is anodized, with bright color.

*The device panel is only 3mm thick and 70mm wide, taking up little space. It is lighter and takes up less space than traditional lifts. The product weighs only one-third of a conventional lift, reducing transportation costs and putting less pressure on the conference table.

*The transmission structure is specially processed to minimize noise. The product transmission method uses high-quality tensile belts, high-precision slider guides and linear bearings, and AC reduction motors as driving power; the central control protocol has strong compatibility and is compatible with all control hosts. After the control device rises, the screen automatically powers on, and after it falls, the screen automatically powers off, which is energy-saving and environmentally friendly.

*It uses a 15.6-inch ultra-thin LCD touch screen display with a resolution of 1920 × 1080P. The display effect is clear and bright, and the adjustable backlight design can prevent fatigue caused by excessive brightness or darkness.

*It supports two signal inputs, HDMI and VGA. When only one signal is input, the screen will automatically identify the signal. When two signals are input at the same time, they can be manually switched through the panel buttons. When there is no signal input, the screen automatically enters power saving mode.

*The equipment can be centrally controlled through the central control software, and the host can be controlled through the RS232/RS485 protocol. All indoor equipment can be raised or lowered with one button.

*The built-in loop-through output power socket can supply power to the terminal, reducing the wiring of the terminal power socket and making the wiring on the project site neater and more beautiful.

*The desktop panel has a USB interface, which can be used to browse or upload files by connecting a USB flash drive.

Specification

Home screen	Touch Support
Lifting time	28S
Elevation angle	0-30° fully complies with ergonomic principles without blocking sight and face
Product size	430 × 70 × 565 mm
Panel size	430 × 70 × 3mm
Chassis size	413 × 60 × 562 mm
Desktop opening size	415.2 × 61mm (Physical opening is recommended)
Panel sink size	431 × 71 × 3mm (length × width × thickness) (physical opening is recommended)
Environmental conditions	-20℃ ~ 50℃Humidity≤70%
Main screen size	15.6 inches
Main screen ratio	16 : 9
Main screen resolution	1920 × 1080
Display area	344 × 193mm
Video interface	VGA, HDMI
Network interface	Rj45
Backlight type	WLED , 15K hours, including LED driver
Main screen contrast	500 : 1
Home screen brightness	220 cd/m²
Viewing angle	45/45/20/40 (Typ.)
Display frame size	359.8 × 219.59 × 8 mm
Signal system	EDP
Power supply	AC220V 50-60/HZ
Loop-through output power supply	AC 220V 50-60/HZ
Power consumption	25W
Machine weight	8.8kg

Secondary screen specifications

Secondary screen size	11.6 inches, 256.1×144 mm (H×V)
Secondary screen	No touch support
Secondary screen resolution	1366(RGB)×768 [WXGA]
Secondary screen contrast	800 : 1
Secondary screen brightness	250 (Typ.)
Secondary screen working environment	Working temperature 0 ~ 50℃; Storage temperature -20 ~ 60℃
Secondary screen operating frequency	60Hz
Secondary screen viewing angle	89/89/89/89 (Typ.)(CR≥10)
Secondary screen type	IPS screen full viewing angle
Secondary screen voltage	3.3V
Signal system	eDP (1 Lane) , terminal , 30 pins