



# Motorized Paperless Dual-screen Interactive Monitor Lift

Embedded software: paperless conference terminal client software V2.0

## TS-8202A



### Description:

The machine uses intelligent control technology, takes intelligent terminal as application concept, and adopts original guide rail design. One-key operation can complete start-up, lifting/flipping up LCD screen and other actions. It has anti-theft and dust-proof designs, looks elegant and is space-saving and convenient in use. It can be widely used in conferences, offices, hotels, teaching studios and other places, and satisfy the needs of system development and office automation. It is an ideal assistant for your working and teaching.

### Vice screen specification:

Size	11.6 inch 256.1 × 144 mm (H×V)
Screen	Not a touch screen
Resolution	1366(RGB)×768 [WXGA]
Ratio	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 screen full viewing angle
Screen voltage	3.3V
Signal system	eDP (1 Lane) , terminal , 30 pins

### Specifications:

Model	TS-8202A
Touch screen	Touch control
Lifting time	28S
Elevation angle	0-30°, completely accord with ergonomic principle, without blocking the view and face
Product size	430*70*565mm
Panel size	430*70*3mm
Cabinet size	413.2*59*562mm
Desktop opening size	415.2*61mm(recommended to open hole according to the actual product)
Panel sinking size	431 ×71 ×3mm(recommended to open hole according to the actual product)
Environment conditions	-20 C -50 C , relative humidity≤70%
Screen size	15.6"
Screen ratio	16:9
Screen resolution	1920 ×1080
Video port	VGA×2, HDMI
Network port	RJ45
Back light type	WLED 15K hours, with LED driver
Contrast	500: 1
Brightness	220cd/ m <sup>2</sup>
Viewing angle	45/45/20/40(Typ.)
Display thickness	9.7mm
Signal system	EDP
Power supply	AC 220V 50HZ
Loop output power	AC 220V 50HZ
Power consumption	25W
Total weight	8.8kg

### Feature:

- \* With dual-screen design, the front 15.6-inch high-definition LCD screen and the rear 11.6-inch vice screen. Working with the paperless conference terminal, it can display the required patterns and participant name, etc.
- \* The integration of the ultra-thin HD touch screen and the lift, no exposed wires and screws, no back boards; the lifting touch screen is neat and beautiful.
- \* The machine adopts an all-aluminum structure, high-quality aluminum material and CNC engraving processing treatment; the overall display frame and the cabinet adopt aluminum alloy, making the overall machine exquisite, light, beautiful.
- \* The surface of the machine is anodized and looks bright.
- \* The panel is space-saving with 3mm in thickness and 70mm in width only. It is only one-third weight of the conventional lift, which reduces transportation cost and the pressure of conference table.
- \* The transmission structure is specially treated to minimize the noise; it adopts high-quality stretch-resistant belts, high-precision sliding guide rail and linear bearings, and AC gear motor as the driving power; the central control protocol, with strong compatibility, can be compatible with all computer controllers. The screen is powered on when turning up, and is powered off when turning down, which is environment friendly.
- \* 15.6-inch ultra-thin LCD touch screen, resolution: 1920\*1080P, clear and bright display, adjustable back light design, can prevent fatigue caused by too bright or too dark screen.
- \* Support HDMI and VGA two-channel signal input. When there is only one signal input, the screen will automatically recognize the signal. When two signals are input at the same time, it can be manually switched through the panel buttons. When no signal input, the screen will automatically enter power saving mode.
- \* This machine can be centrally controlled by the central control software and can be controlled by the host through RS232/RS485 protocol. One key can make all the machines in the room go up or down.
- \* The built-in loop-through output power socket can supply power to the terminal and reduce the wiring of the terminal power socket, and the project wiring is more tidy and beautiful.
- \* The desktop panel has a USB interface, and files can be browsed or uploaded by connecting a U disk.