



### Embedded software: Paperless lifter embedded software V3.045



## Description

The product uses intelligent control technology, takes the intelligent terminal as the application concept, and adopts an original rail design. It can automatically complete startup, LCD screen rising, tilting and other actions with one button operation. It has a beautiful appearance, saves space, and is very convenient to use. This product has the functions of anti-theft, dust-proof, and beautifying the desktop. 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.

## Feature

- \*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. When paired with a paperless conference terminal, it can display the meeting required patterns and the names of conference guests, perfectly realizing interactive and seamless powerful paper conference function.
- \*The touch-sensitive ultra-thin high-definition display and lifter are designed in an integrated manner, with no exposed connecting wires, no connecting backplanes, and no exposed screws, ensuring that the lift display touch screen is overall beautiful and elegant.
- \*The equipment adopts an all-aluminum structure, high-quality aluminum and CNC engraving processing. The display frame and chassis are all made of aluminum alloy, making the overall equipment exquisite, lightweight, beautiful and atmospheric.
- \*The thickness of the equipment panel is only 3mm, the width is only 70mm, and it occupies a small space. Compared with traditional lifts, it is lighter and takes up less space. The product weight is only one-third of the weight of conventional lifts, reducing transportation costs.
- \*The transmission structure is specially treated to minimize noise. The product transmission method uses high-quality tensile belts, high-precision slide rails and linear bearings, and AC reduction motors as driving power; the central control protocol has strong compatibility, compatible with all control hosts, control equipment after the rise, the screen is automatically powered, after the drop, the screen powered off by itself.
- \*15.6-inch ultra-thin LCD touch screen monitor with a resolution of 1920×1080P, the display effect is clear and bright, and the backlight design is adjustable to prevent fatigue caused by excessive brightness or darkness.
- \*It supports two signal inputs, HDMI and VGA. 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 there is no signal input, the screen will automatically enter 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. One button raises or drops all the devices in the room.
- \*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.
- \*The desktop panel has a USB interface and supports browsing files or uploading files through a USB flash drive.
- \*The paperless lift panel has a 2.4-inch touch LCD screen with a resolution of 240×320; by touching the LCD screen, the device can be controlled to rise, fall, pause, switch, turn on and off, and use conference service functions, including tea, pen, paper, and microphone. , service personnel and other information.



# Paperless lifter TS-8202A-P

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### Specification

Home screen	Support touch
Lift time	28S
Elevation angle	0-30° is fully ergonomic and does not block sight and faces.
Product dimension	519.2×70×565mm
Panel dimension	519.2×70×3mm
Chassis dimension	502.4×59×562mm
Desktop opening dimension	504.4×61mm (recommend physical drilling)
Panel sink dimension	520.2×71×3mm (length×width×thickness) (physical drilling is recommended)
environmental conditions	-10°C ~ 50°C, relative humidity ≤70%
Home screen size	15.6 inches
Home screen ratio	16:9
Home screen resolution	1920×1080
Display area	344×193mm
Video interface	VGA,HDMI
Backlight type	WLED, 15K hours, including LED driver
Home screen contrast	800:1
Home screen brightness	250cd/m <sup>2</sup>
Viewing angle	85/85/85/85(Typ.)
Monitor thickness	8mm
Monitor frame size	359.8×215.3×8mm
Signal system	EDP
Power supply	AC 220V 50-60/Hz
Loop-through output power	AC 220V 50-60/Hz
Total Weight	9.3kg
Standby power consumption	5W
Machine power consumption	19W

### Secondary screen parameters

Secondary screen size	11.6 inches, 255.8×144 mm (H×V)
secondary screen	No touch support
Secondary screen resolution	1366(RGB)×768 [WXGA]
Secondary screen contrast	1000:1
Secondary screen brightness	250 (Typ.)
Secondary screen working environment	Working temperature: 0 ~ 50°C; Storage temperature: -20 ~ 60°C
Secondary screen operating frequency	60Hz
Secondary screen viewing angle	85/85/85/85 (Typ.)(CR≥10)
Secondary screen type	IPS screen full viewing angle
Secondary screen voltage	3.3V
Signal system	eDP (1 Lane), terminal, 30 pins

### 2.4-inch screen parameters

Secondary screen size	2.4 inches, 36.7×49 mm (H×V)
secondary screen	Support touch
Secondary screen resolution	240×320
Secondary screen brightness	250 (Typ.)
Secondary screen working environment	Working temperature: -20 ~ 70°C; Storage temperature: -30 ~ 80°C



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### Product Dimension Drawing

