

Ultra-thin LCD Monitor Lift

SK-15.6 SK-17.3 SK-21.5 SK-23.8 SK-27



Product Introduction

The ultra-thin series electric LCD monitor lifts are widely used in high-end conference halls, trading halls, advanced multimedia network systems, paperless conference systems, monitoring systems, inquiry systems, premium office spaces and other scenarios.

They serve a wide range of industries including government, post & telecommunications, transportation, aerospace, banking, railway, water conservancy, electric power, securities, flood control, petroleum, chemical engineering, finance, education, hospitals and enterprises.

The product comes with a built-in LED display, featuring an ultra-thin body and finely brushed oxidized aluminum alloy panel. It adopts meshed linear guide transmission and integrated body protection with screw-free appearance. Safe, reliable, elegant and attractive.

Equipped with external multi-signal interfaces including VGA, HDMI, as well as RS232/485 control interfaces. When activated, the LCD monitor lift rises out of the cabinet to the desktop and powers on the display automatically. It supports adjustable intelligent tilt angle from 0° to 25°, meeting viewing demands of different users.

When closing, the monitor retracts and hides inside the cabinet automatically, with power supply cut off to protect the screen and save energy. The unit realizes anti-theft and dustproof performance, keeping desks flat, clean and the conference space tidy.

Customization is available for this series upon clients' requirements.

Product Features

- Exquisite and compact structure with strong practicality
- Ultra-thin Apple-style appearance, fashionable design
- Built-in Grade A dot-free LCD screen with LED backlight, stable and reliable display performance
- Screen covered with protective glass, dust-proof and fingerprint-resistant
- Integrated body protection design
- Multiple signal inputs for flexible application
- Multiple control modes: manual control, remote control, centralized control and central control system
- Adopts meshed linear guide transmission with excellent mute effect
- Screw-free cabinet surface, easy to install and simple to operate

Technical Specifications

Panel Material: High-grade aluminum alloy (sandblasted silver, sandblasted black). Other aluminum alloy colors are available upon customer request.

Monitor Housing Material: High-grade aluminum alloy (sandblasted silver, sandblasted black). Other aluminum alloy colors can be customized as required.

Storage Temperature: -40°C ~ 85°C

Operating Temperature: -15°C ~ 40°C

Power Supply: AC 198 – 242V

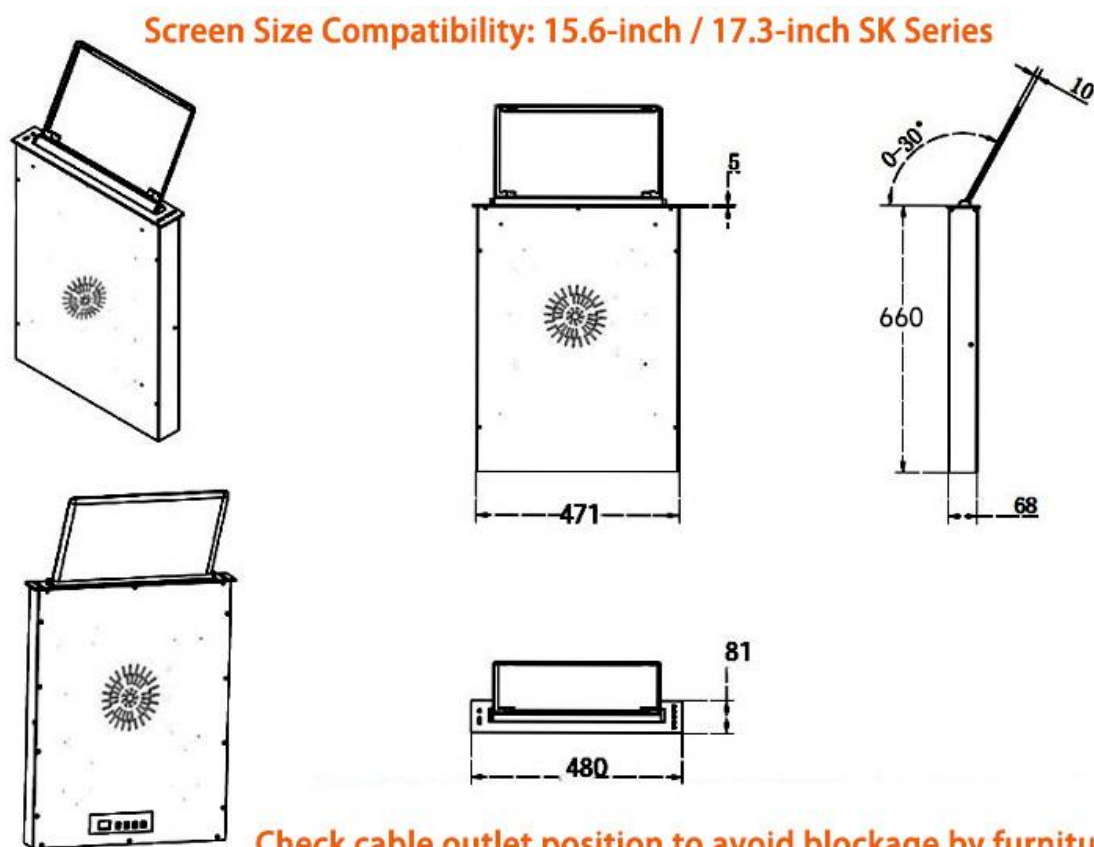
Main Features of Ultra-thin LCD Monitor Lift

- Ultra-thin panel of only 80mm; aluminum frame screen thickness: 20mm
- 1920*1080P Full HD original BOE screen with oxidized aluminum alloy treatment
- Equipped with joint-venture motor and meshed linear guide lifting structure, ensuring stable, parallel and low-noise operation
- Adopts optocoupler positioning technology with outward opening door. Flat panel, clearance within 0.8mm
- Adopts a single motor with independent lifting and tilting control to ensure accurate positioning every time
- Features automatic forward-tilt reset and locking during descent to protect the LCD screen from extrusion damage
- Three common control modes: manual switch, RS485/RS232 and RF remote control

Machine dimension drawing as follows:

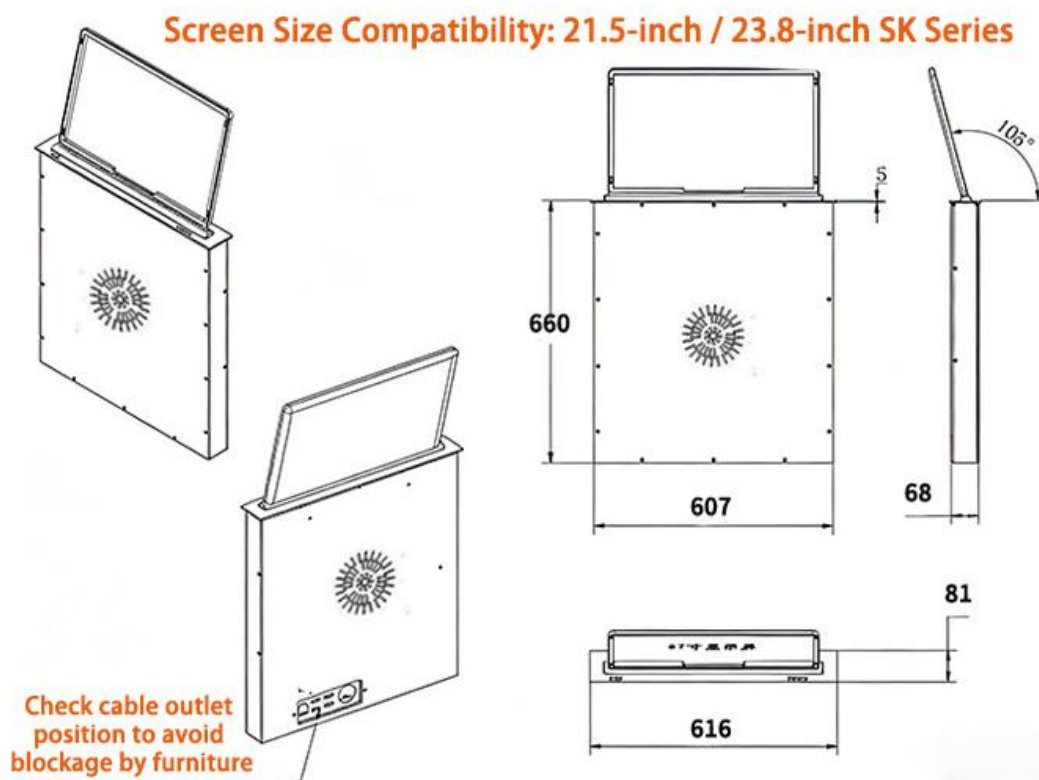
-15.6-inch & 17.3-inch Screens

Ultra-narrow panel dimension: 480*81*5mm; Cabinet dimension: 471*68*660mm



-21.5-inch & 23.8-inch Screens

Ultra-narrow panel dimension: 616*81*5mm; Cabinet dimension: 407*68*660mm



-27-inch Screens

Ultra-narrow panel dimension: 660*81*5mm; Cabinet dimension: 640*68*660mm

