

## **Overview**

The SEADA FG-DB Series Motorised Retractable Monitors and microphones are state of the art exquisite monitors that are made from aluminum. To ensure the finest ergonomics and the best viewing angle it has a vertical motorised movement that can be tilted from 0°to 45°. FG-DB series comes in three different sizes of 15",17" and 22" to satisfy different users' need.

This system can be used as a standalone unit in class rooms, offices, receptions etc. In addition, it can operate as a multi units' system with the SEADA built-in DB paperless conference system. The DB system enables participants to share their onscreen content with the rest of room via a single button pressing.

When it is not in use, the monitor and microphone can be retracted into the housing beneath the desk. This makes the desk surface tidy as well as putting the monitor in a safe and secure location.

## **Features**

- Motorised retractable monitor
- Motorised retractable gooseneck microphone
- 0 to 45 degrees of adjustable screen
- Content sharing ability
- Two buttons control
- Ergonomic design
- Integrated PC USB Port
- Optional Touch screen
- Support HDMI/DVI/VGA inputs
- Stylish design
- RS485 controlling
- Support power socket daisy chain



Model	SC15FG-DB	SC17FG-DB	SC22FG-DB
Screen Size (inches)	15.6	17.3	21.5
Screen Position Angle	0-45°	0-45°	0-15°
Display Resolution	1920x1080	1920x1080	1920x1080
Brightness	300	250	250
Contrast Ratio	1200:1	800:1	3000:1
View Angle	85/85/85/85	85/85/85/85	85/85/85/85
Screen Thickness	6mm	6mm	8mm
Video Inputs	1 x HDMI, 1 x DVI, 1 x VGA	1 x HDMI, 1 x DVI, 1 x VGA	1 x HDMI, 1 x DVI, 1 x VGA
Communication Ports	2 x RS485	2 x RS485	2 x RS485
USB ports	1 x USB3.0, 1 x Touch Screen	1 x USB3.0, 1 x Touch Screen	1 x USB3.0, 1 x Touch Screen
Frame Finish	Anodised Aluminium	Anodised Aluminium	Anodised Aluminium
System Desktop Frame Size	73 x 590mm	73 x 650mm	73 x 730mm
Housing Desktop Cut Size	65 x 582mm	65 x 642mm	65 x 722mm
System Weight	17kg	18.5kg	22kg
Operating Temperature Range	0~40°	0~40°	0~40°
Operating Humidity Range	10%~90% non-condensing	10%~90% non-condensing	10%~90% non-condensing
Storage Temperature Range	-20~60°	-20~60°	-20~60°
Storage Temperature Range	10%~90% non-condensing	10%~90% non-condensing	10%~90% non-condensing
Parts Warranty	2 Years	2 Years	2 Years



