



FM-DB Series Motorised Retractable Monitors

Overview

The SEADA FM-DB Series Motorised Retractable Monitors have the unique feature to enable individual user to share the screen content with the rest of the room via a simple button. To ensure the finest ergonomics and the best viewing angle it has a vertical motorised movement that can be tilted from 0°. to 45°. FM 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 classrooms, offices, receptions etc. In addition, it can operate as a multi units' system with the SEADA paperless conference platform. SEADA conference platform has multiple screens across the table which allows all the participants to have a clear view of the information.

When it is not in use, the monitor 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
- 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	SC15FM-DB	SC17FM-DB	SC22FM-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	1000:1
View Angle	85/85/85/85	85/85/85/85	85/85/85/85
Screen Thickness	6mm	6mm	8.5mm
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 Aluminum	Anodised Aluminum	Anodised Aluminum
System Desktop Frame Size	73x490mm	73x550mm	73x630mm
Housing Desktop Cut Size	65x482mm	65x542mm	65x622mm
System Weight	12Kg	12.5Kg	23Kg
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 Humidity Range	10%~90% non-condensing	10%~90% non-condensing	110%~90% non-condensing
Parts Warranty	2 Years	2 Years	2 Years

