## 48.5" Strip-Type LCD Monitor (2k)

FT485STMOB



- 2K Quad HD Resolutions 1920×360 (strip-type)
- High Quality LCD Monitor vertical or horizontal use
- Anti-glare surface treatment (chemical etching)
- Optically bonded glass panel to LCD panel
- No moving parts inside long lifetime guaranteed
- Numerous fixation possibilities for easy integration
- High quality LED backlight panels
- Integrated audio speakers (2×3W)
- 2 years guarantee (24/7 usage)

faytech's strip-type monitor has a modern edge-to-edge sleek look with its LCD front panels. The device has a wide variety of video connectors, an opening on the back with cover for connectors and power supply, as well as a complete embedded design that makes it perfect for integration.

This device has a solid and light-weight aluminum casing with numerious fixation possibilities makes it easy to integrate into any enclosure or rack. Additionally, the solution comes with a fanless heat dissipation system, which allows reliable 24/7 operation.

This device is the perfect choice for a wide variety of applications, including digital signage, way-finding, office automation and in areas like shopping malls, retail stores, hotels, hospitals and many more. Lastly, a wide variety of customizations are also available to better fit your needs, including touch functionality and docking to third-party systems, among others.





Legend / Notes	
Applicable to version 1	(v1)
Applicable to version 2	(v2)
Applicable to all Versions	None

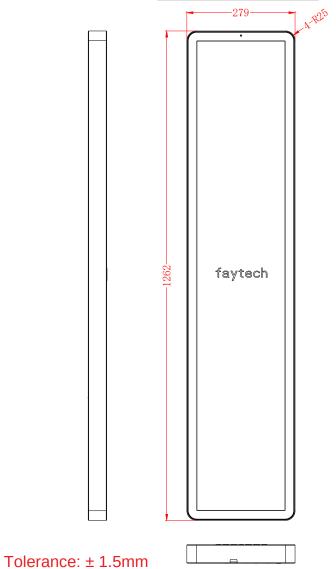


Product name		48.5" Strip-type LCD Monitor (2K)					
Article code / EAN number		FT485STMOB					
Global Article Code	European Article Code	Release date (D/M/Y)	Version*	Global Article Code	European Article Code	Release date (D/M/Y)	Version*
3030511886	-	01/03/2022	v1				

IP rating	
IP65 front / IP40 back	

LCD Panel	
Screen diagonal (Inch/cm)	48.5/121.92
Display active screen size (cm)	120.96×22.68
Aspect ratio	48:9
Physical resolution	1920×360
Colours displayed	16.7M
Brightness (cd/m <sup>2</sup> )	500
Contrast	4000:1
Typical reaction time Tr/ Tf (ms)	8/8
Visual Angle horizontal/vertical (°)	178/178
Backlight / Backlight Lifetime (hours)	LED / 30,000

External Connectors		
Video	1x HDMI 1.4	
	1x DP	
	1x VGA	
Audio	1x Audio-out	
Connector	1x 24V DC-IN	
Sensor	1x IR receiver (for remote)	

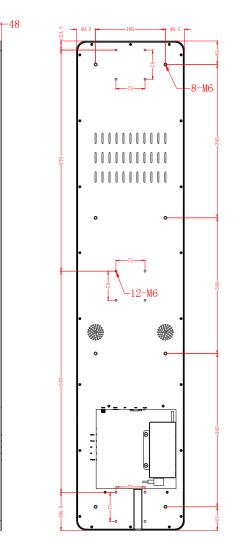


Glass Panel		
Surface Hardness	7Н	
Surface Treatment	Anti-glare (chemical etching)	
Glass Strengthening	Physically Strengthened	

Operation / Mechanical		
Operating Temperature (°C)	-10 ~ +60	
Humidity Range (RH)	10% - 90%	
Net weight (kg)	12.05	
Gross weight (kg)	15.05 (incl. cartonage)	
Housing material	Aluminum	
Housing (mm) $L \times W \times H$	279.0 × 48.0 × 1262.0	
Mounting	See drawing (VESA 75 & others)	

Power		
Power Supply	220V ACDC active switching; 24V DC-Out	
Working Power (V)	24	
Power Consumption (W)	27	
Stand-By Consumption (W)	<1	

Included in the Delivery	
Power Supply (see Power section)	
HDMI Cable	
Remote Controller (IR)	



## Errata and technical modifications reserved

## **Update Notes:**

\* Only the latest version can be ordered, previous versions are only for historic reference.

Version:	<u>Changes:</u>
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v1 - First version

## **Corporate Headquarters**

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