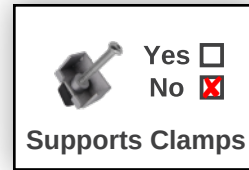


# 48.5" Strip-Type LCD Monitor (2k)

FT485MOB



- 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)



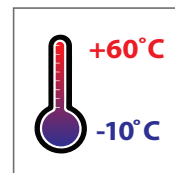
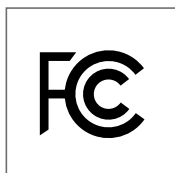
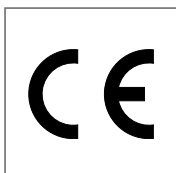
faytech's strip-type monitor features a modern edge-to-edge sleek look with its LCD front panels. The device has a wide variety of video connectors. Additional interfaces (including power) are located under a cover on the rear panel. The monitor's fully integrated design looks good in any room concept.

Its solid and lightweight aluminum chassis with numerous mounting options, allows for easy installation. The solution's fanless cooling system ensures continuous and reliable 24/7 operation.

The Stripe monitor is the perfect choice for numerous applications, including digital signage, wayfinding, office automation in malls, retail stores, hotels and hospitals... For special use cases, the monitor can be cost-effectively customized to meet specific challenges, such as more than 10 touchpoints or integration with a third-party system.



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



<b>Product name</b>				<b>48.5" Strip-type LCD Monitor (2K)</b>			
<b>Article code / EAN number</b>				<b>FT485MOB</b>			
Global Article Code	European Article Code	Release date (DMYY)	Version*	Global Article Code	European Article Code	Release date (DMYY)	Version*
3030511886	1010502587	01/03/2023	v1				

<b>IP rating</b>	
IP65 front / IP40 back	

<b>LCD Panel</b>	
Screen diagonal (Inch/cm)	48.5/121.92
Display active screen size (cm)	120.96×22.68
Aspect ratio	16:3
Resolution	1920×360
Colours displayed	16.7M
Brightness (cd/m²)	500
Contrast	1100:1
Typical reaction time Tr/ Tf (ms)	8/8
Visual Angle horizontal/vertical (°)	178/178
Backlight / Lifetime (hours)	LED / 30,000

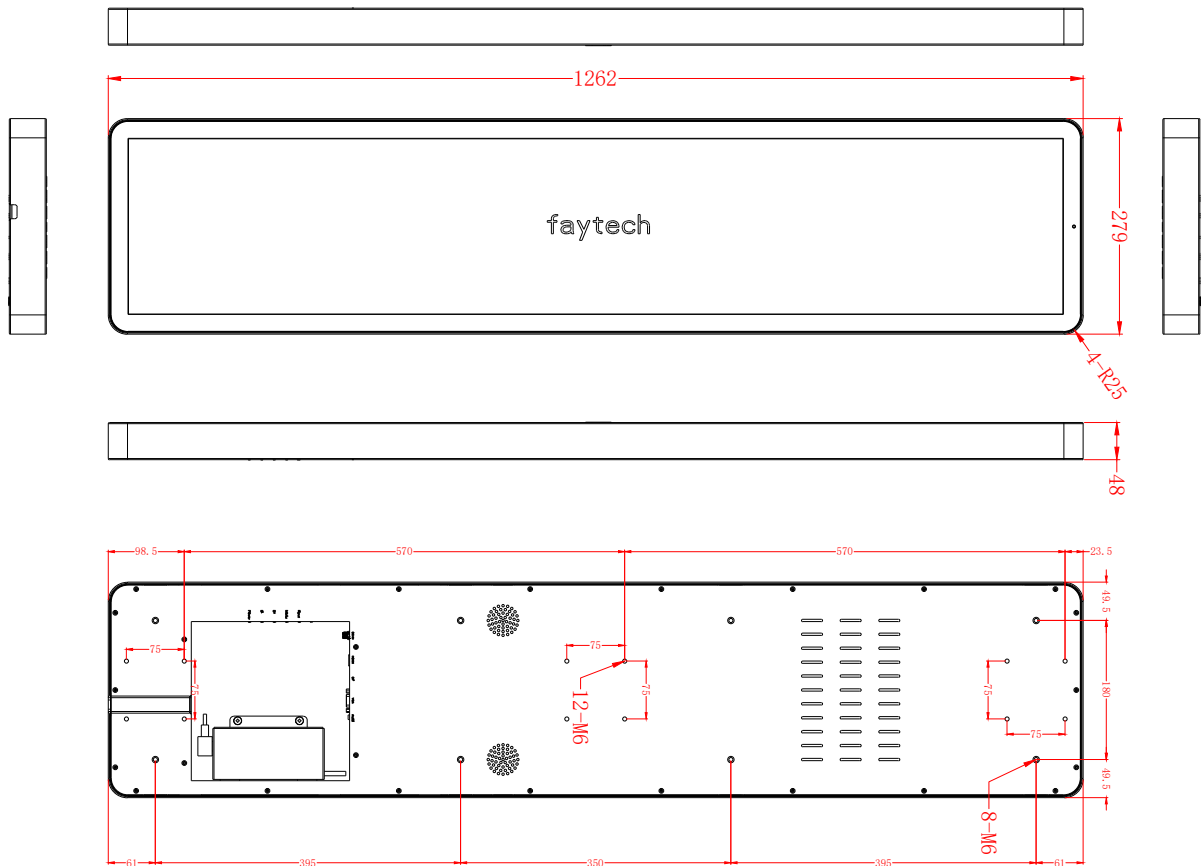
<b>External Connectors</b>	
Video	1x HDMI 1.4
	1x DP
	1x VGA
Audio	1x PC-Audio
Connector	1x 24V DC-In (screwable)
	1x IR Sensor (for remote)

<b>Glass Panel</b>	
Surface Hardness	7H
Surface Treatment	Anti-glare (chemical etching)
Glass Strengthening	Physically Strengthened

<b>Environmental conditions / Dimensions / Weight</b>	
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 × W × H	1262.0 × 48.0 × 279.0
Mounting	See drawing (VESA 75 & others)

<b>Power</b>	
Power Supply	220V ACDC active switching; 24V DC-Out
Working Power (V)	24
Power Consumption (W)	90
Stand-By Consumption (W)	<1

<b>Included in the Delivery</b>	
Power Supply (see Power section)	
HDMI Cable	
Remote Controller (IR)	
Short Installation Manual	



Tolerance: ± 1.5mm

## Update Notes:

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

### Version:

### Changes:

**v1**

-

First version

#### **Global Headquarters**

Pyramid Computer GmbH | Bötzingen Straße 60 D-79111 | Freiburg, Germany | [www.pyramid-computer.com](http://www.pyramid-computer.com) | +49 761 4514 0 | [sales@pyramid.de](mailto:sales@pyramid.de)

---

#### **APAC Headquarters**

faytech Tech. Co., Ltd. | Fl. 2, Bldg. 8, Winlead Intelligent Park | Shenzhen, China | [www.faytech.com](http://www.faytech.com) | +86 755 89580612 | [sales@faytech.com](mailto:sales@faytech.com)

---

#### **USA Office**

faytech North America | 237-239 West 29th Street, Ground Floor NY 10001 | New York, USA | [www.faytech.us](http://www.faytech.us) | +1 646 843 0877 | [sales@faytech.us](mailto:sales@faytech.us)

---

#### **Japan Office**

faytech Inc. | 6th floor CI building 1-7-11, Higashinohonbashi, Chuoku | Tokyo, Japan | [www.faytech.com](http://www.faytech.com) | +81 3 5809 3937 | [sales@faytech.jp](mailto:sales@faytech.jp)

---

#### **India Office**

Faytech Private Limited | 3/16 Shanti Niketan, 110021 | New Delhi, India | [www.faytech.com](http://www.faytech.com) | +91 11 49707436 | [sales@faytech.co.in](mailto:sales@faytech.co.in)

---

#### **South-Korea Office**

Deutsche Faytech Korea | #501, GBSA, 107 Gwanggyoro, Yeongong-gu, Suwon-si, 16229 | Gyeonggi-do, Republic of Korea | [www.faytech.kr](http://www.faytech.kr) | +82 10 3479 1815 | [sales@faytech.kr](mailto:sales@faytech.kr)