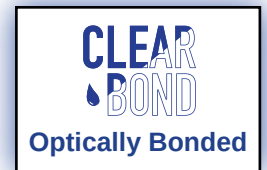
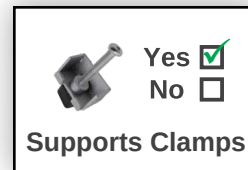


# 24" Capacitive Touch Monitor

FT24TMCAPOB



- Anti-glare surface treatment (chemical etching)
- 10-Finger-Multi Touch Capacitive Touch Panel
- 1.1mm cover glass with 7H surface hardness
- Optically bonded Touch Panel to LCD Panel
- Patented IP65 front with silicon seal
- Integrated audio speakers (2x2w)
- 2 year guarantee (24/7 operation)

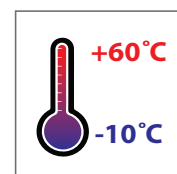
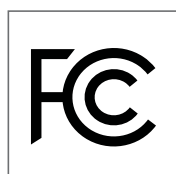
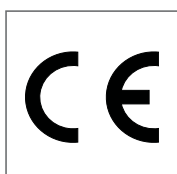


faytech's Capacitive Touch Monitors have a modern sleek look with its flat edge to edge glass IP65 water- and dust proof front panels. This device has capacitive 10-finger multitouch, glass front reaching MosH 7, the glass surface is anti-glare treated (chemical etching) and a wide variety of connectors. All the monitors have VESA 75 or VESA 100 screw patterns on the back, while the 13.3" to 27" come with their own desktop stand included.

This device has an optically bonded touch panel, which will improve the stability, reduce the reflection, increase the viewing angle, and enhance the perceived brightness. It also provides resistance to dust particles and shows a better image in general.

These devices are the perfect choice for a wide variety of applications, including POS systems, control panels in industrial fields, kiosk systems, office/residence automation, digital signage and in areas like shopping malls, classrooms, hotels and many more.

Legend / Notes	
Applicable to version 2	(v2)
Applicable to version 3	(v3)
Applicable to all Versions	None



<b>Product name</b>				<b>24" Capacitive Touch Monitor</b>			
<b>Article code / EAN number</b>				<b>FT24TMCAPOB / 6920734000319</b>			
Global Article Code	European Article Code	Release date (DIMY)	Version*	Global Article Code	European Article Code	Release date (DIMY)	Version*
3030505561	1010502021	04/03/2021	v2				
3030509600	1010502315	01/12/2021	v3				

<b>IP Rating</b>	
IP65 Front / IP40 Back	

<b>LCD Panel</b>	
Screen diagonal (Inch/cm)	24/60.97
Display active screen size (cm)	53.13×29.88
Aspect ratio	16:9
Physical resolution	1920×1080
Maximum showable resolution	1920×1080
Colours displayed	16.7M
Brightness (cd/m <sup>2</sup> )	500
Contrast	3000:1
Typical reaction time Tr/ Tf (ms)	3.5/1.5
Visual Angle horizontal/vertical (°)	170/160
Backlight / Backlight Lifetime (hours)	LED / 20,000

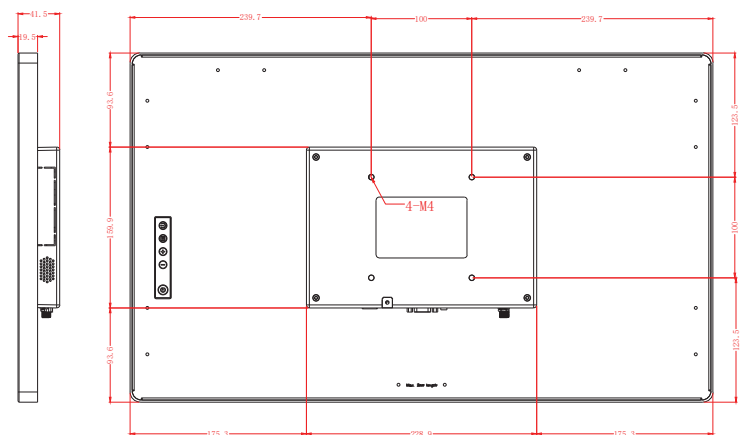
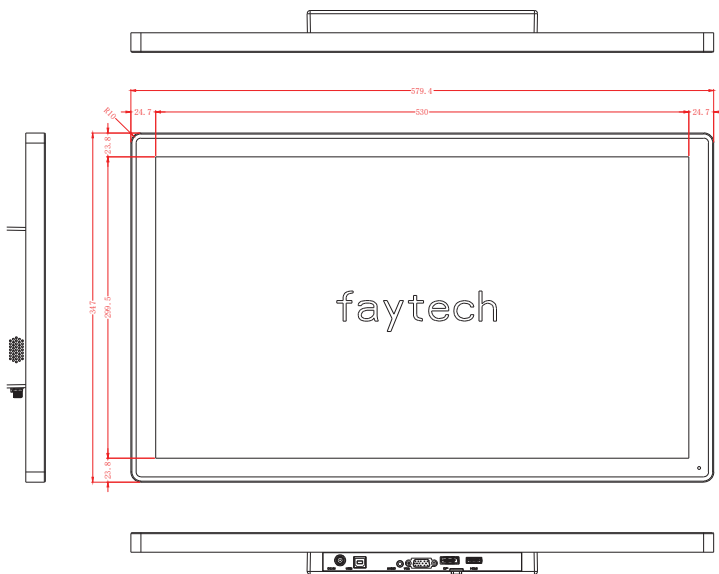
<b>External Connectors</b>	
Video	1x HDMI 1.3 (incl. HDCP)
	1x DP (v3)
	1x VGA
	1x DVI-D (v2)
Audio	1x PC-Audio
Touch Connector	1x USB
Connectors	1x 12V DC-In (screwable)

<b>Touch Panel</b>	
Touch Technology	Projected Capacitive 10-point Multitouch
Touch Panel Drivers	Windows; Linux; Mac; Android
Touch Life (Contacts)	Unlimited
Surface Hardness	7H
Surface Treatment	Anti-glare (chemical etching)
Glass Strengthening	Chemically Strengthened

<b>Operation / Mechanical</b>	
Operating Temperature (°C)	-10 ~ +60
Humidity Range (RH)	10% - 90%
Net weight (kg)	6.80
Gross weight (kg)	8.34 (incl. cartonage)
Housing material	Rubber front, plastic ABS back case
Housing (mm) L × W × H	579.4 × 347.0 × 41.5
Cut-out for clamp supports (mm) L × H	555.4 × 323.0
Max. wall thickness for clamp supports (mm)	5.0
Amount of clamps required	7
Mounting	VESA 100

<b>Power</b>	
Power Indicator	Green LED
Power Supply	100-240V ACDC active switching; 12V DC-Out
Working Power (V)	12
Power Consumption (W)	28
Stand-By Consumption (W)	<1

<b>Included in the Delivery</b>	
Power Supply (see Power section)	
Short Installation Manual	
Cables - VGA, USB Touch, Audio Cable	
Standard Stand	



Tolerance: ± 1mm

## Update Notes:

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

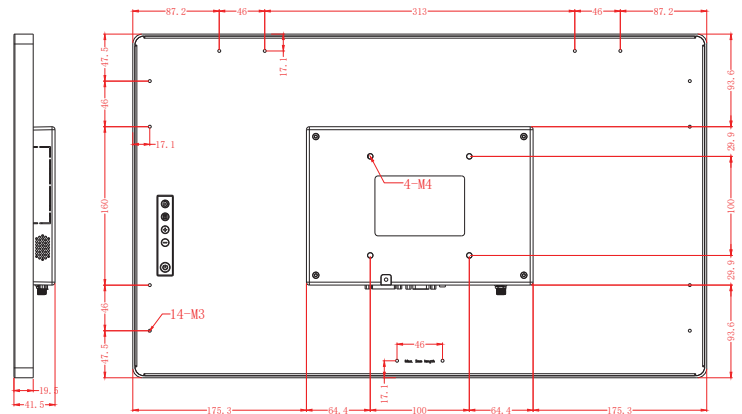
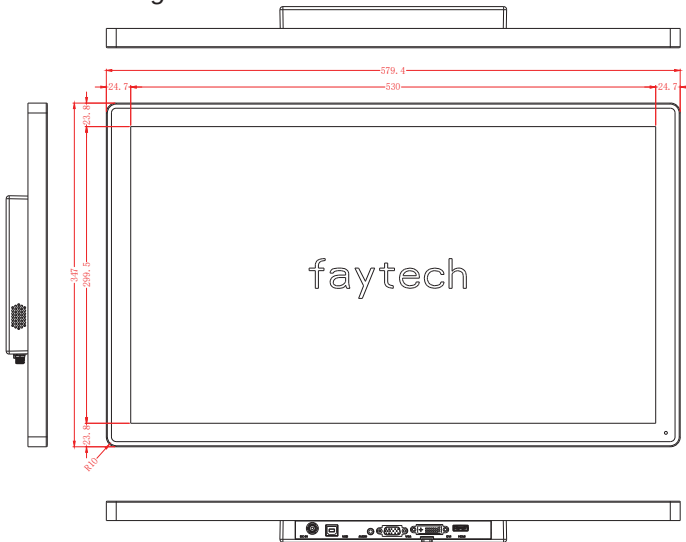
### Version:

### Changes:

**v3** - Switching of the DVI-D connector to a DP connector  
(*v3 drawing on previous page*)

**v2** - First version

*v2 drawing:*



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