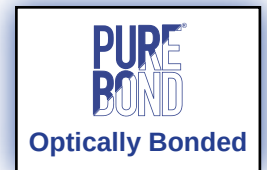
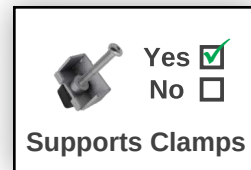


# 19" Capacitive Touch Monitor

FT19TMBCAPOB



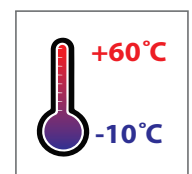
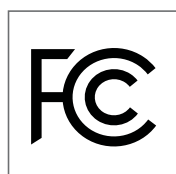
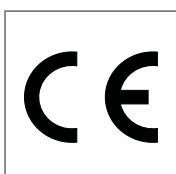
- Anti-glare surface treatment (chemical etching)
- 10-Finger-Multi Touch Capacitive Touch Panel
- 1.1mm cover glass with 7H surface hardness
- Optically bonded Touch Panel to LCD Panel
- Patented IP65 front with silicon seal
- Integrated audio speakers (2x2w)
- 2 year guarantee



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 (40-finger for 86" device), 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 21.5" 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.



<b>Product name</b>			<b>19" Capacitive Touch Monitor</b>		
<b>Article code / EAN number</b>			<b>FT19TMBCAPOB / 6920734019106</b>		
Global Article Code	European Article Code	Release date	Global Article Code	European Article Code	Release date
3030504374	1010501888	16/05/2020			

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

<b>LCD Panel</b>	
Screen diagonal (Inch/cm)	19/48.26
Display active screen size (cm)	37.93×30.41
Aspect ratio	5:4
Physical resolution	1280×1024
Maximum showable resolution	1920×1200
Colours displayed	16.7M
Brightness (cd/m <sup>2</sup> )	250
Contrast	1000:1
Typical reaction time Tr/ Tf (ms)	1.5/3.5
Visual Angle horizontal/vertical (°)	170/160
Backlight / Backlight Lifetime (hours)	LED / 40,000

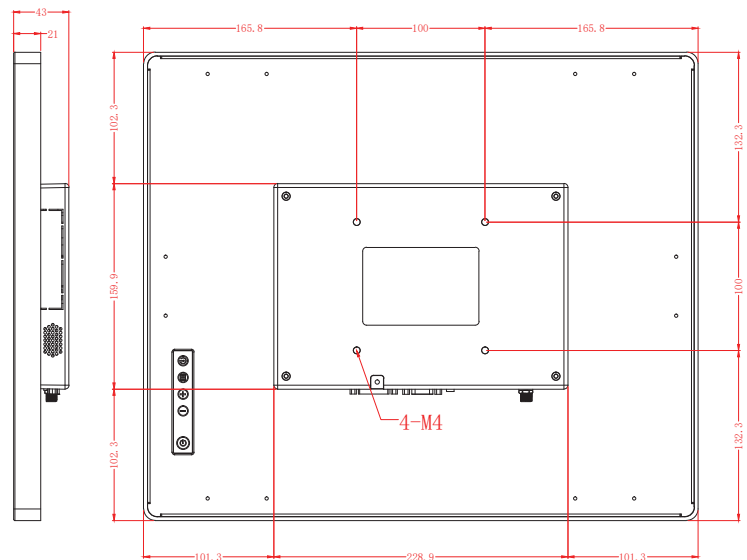
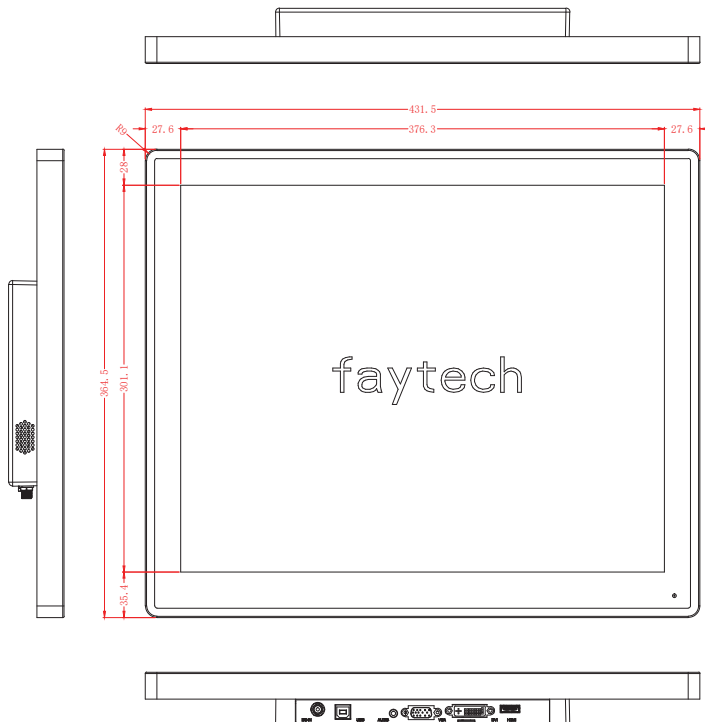
<b>External Connectors</b>	
Video	1x HDMI 1.3 (incl. HDCP)
	1x DVI-D
	1x VGA
Audio	1x PC-Audio
Touch Connector	1x USB
Connectors	1x 12V DC-In (screwable)

<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)

<b>Operation / Mechanical</b>	
Operating Temperature (°C)	-10 ~ +60
Humidity Range (RH)	10% - 90%
Net weight (kg)	7.80
Gross weight (kg)	8.80 (incl. cartontage)
Housing material	Rubber front, Plastic ABS back case
Housing (mm) L × W × H	431.5 × 364.5 × 43.0
Cut-out for clamp supports (mm) L × H	407.5 × 340.5
Amount of clamps required	6
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)	25
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**

## Corporate Headquarters

**faytech AG**  
 Bischhäuser Aue 10  
 37213 Witzenhausen  
 Germany

[support@faytech.com](mailto:support@faytech.com)  
[contact@faytech.com](mailto:contact@faytech.com)  
[www.faytech.com](http://www.faytech.com)

China: +86 755 8958 0612  
 Germany: +49 5542 30374 10  
 USA: +1 646 205 3214  
 India: +91 11 49707436  
 Japan: +070 4127 5167