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.

















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

IP Rating	
IP65 Front / IP40 Back	

LCD Panel	
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/m²)	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

External Connectors		
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)	

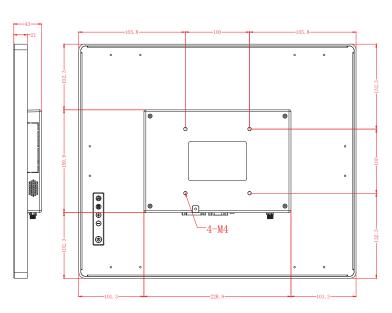
		431.5-
	10 - 27.6	376.3 - 27.6
\Box	-28	
	-364.5	faytech

Touch Panel		
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)	

Operati	on / Mechanical
Operating Temperature (°C)	-10 ~ +60
Humidity Range (RH)	10% - 90%
Net weight (kg)	7.80
Gross weight (kg)	8.80 (incl. cartonage)
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) $L \times H$	407.5 × 340.5
Amount of clamps required	6
Mounting	VESA 100

	Power
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

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



Tolerance: ± 1mm