

- Full HD Industrial LCD panel with backlight LED, A+ quality
- 10-Finger Multi Touch Capacitive Touch Panel
- Optically bonded Touch Panel to LCD Panel
- 2 years guarantee
- Integrated Light Sensor (optional)
- 1000+ cd/m<sup>2</sup> brightness (optional)

faytech's Open Frame Capacitive Touch Monitors are the perfect choice for industrial and business applications. The capacitive 10-finger multitouch panel brings an easy using experience for a wide range of applications. Each model in this series is built for reliable and extended service by using an A+ quality HD LCD panel with energy efficient LED technology. It is equipped with a wide range of standard connectors, such as HDMI, DVI, VGA, USB-Touch, serial (remote control) and DC-In.

The touch panel is optically bonded to the LCD 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. This open frame version is a light weight model without any back case, which makes it perfect for integrating into your own system or mount at different locations. On top of that, the price will be more economic, because less parts are needed. It is the perfect interactive solution for digital signage, classrooms, meeting rooms, industrial automation, shopping malls, hotels and many other areas.







Product name	21.5" Open Frame Capacitive Touch Monitor
Article code / EAN number	FT215HDKTMCAPOB / 6920734022120

## IP Rating IP65 Front / IP40 Back

LCD Panel		
Screen diagonal (Inch/cm)	21.5/54.69	
Display active screen size (cm)	47.70×26.80	
Aspect ratio	16:9	
Physical resolution	1920×1080	
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)	7/7	
Visual Angle horizontal/vertical (°)	178/178	
Backlight / Backlight Lifetime (hours)	LED / 30,000	

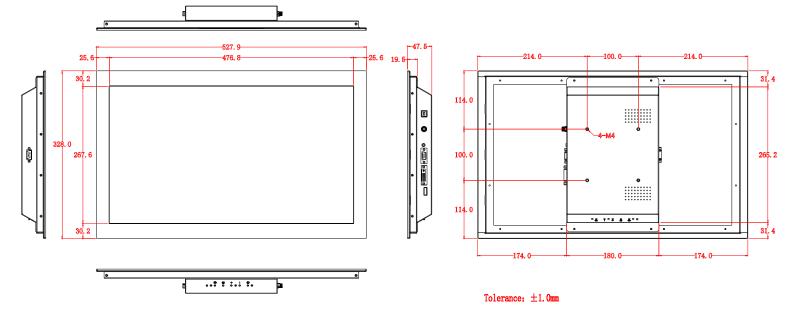
External Connectors	
Video	1x VGA
	1x DVI-D
	1x HDMI 1.3 (incl. HDCP)
Audio	1x PC-Audio
Touch Connector	1x USB
Connectors	1x Serial
	1x 12V DC-In

Touch Panel		
Touch Technology	Projected Capacitive 10-point Multitouch Optically bonded	
Touch Panel Drivers	Windows; Linux; Mac; Android	
Touch Life (Contacts)	Unlimited	
Surface Hardness	7H	
Surface Treatment	Anti glare (chemical etched)	

Operation / Mechanical	
Operating Temperature (°C)	-10 ~ +60
Humidity Range (RH)	10% - 90%
Net weight (kg)	5.00
Gross weight (kg)	7.30 (incl. cartonage)
Housing material (open frame)	Steel (zinc-coated)
Housing (cm) L × W × H	52.79 × 32.80 × 4.76
Mounting	VESA 100

Power	
Power Supply	100-240V ACDC active switching; 12V DC-Out
Working Power (V)	12
Power Consumption (W)	28
Stand-By Consumption (W)	<1

Included in the Delivery
Power Supply (see Power section)
HDMI Cable
USB Cable



## **Corporate Headquarters**

**faytech Tech. Co., Ltd.** Building F., Hongmen Tech. Zone, Jihua Rd., Shenzhen, China 518129 support@faytech.com contact@faytech.com www.faytech.com China: +86 755 89580612 Germany: +49 551 82098660 USA: +1 646 205 3214