## **15" Capacitive IP65 HB Touch Monitor**

FT15TMIP65CAPHBOB



- 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
- Comprehensive IP65 protection, including water- and dustproof
- 1000+ cd/m<sup>2</sup> brightness for increased visibility
- Extended voltage input 8~36V
- Integrated audio speakers (2x2w)
- All-in-One cable (2m length, attached to monitor)
- VESA 100 mounting
- 2 years guarantee (24/7 usage)

faytech's Capacitive IP65 High Brightness Touch Monitors have a modern sleek look with its flat edge to edge front glass and complete IP65 proof aluminum case. This device has capacitive 10-finger multitouch, glass front reaching MosH 7 and VESA 100 screw patterns on the back, ensuring a solid fixation in any environment. It is the perfect solution for industrial, rough and outdoor environments.

## Advantages of these devices:

- Increased brightness (1000+ cd/m<sup>2</sup>)
- Complete IP65 protection (dust- and waterproof)
- All-in-One cable HDMI, USB-Touch and 8-36V DC-In

These devices are the perfect choice for a wide variety of applications, such as control panels in industrial fields, POS systems, digital signage and many more!

On top of that, there is a wide array of customizations options available, such as connectors, casing or added peripherals.



CLEAR BOND

















Product name Model number / EAN number 15" Capacitive IP65 HB Touch Monitor FT15TMIP65CAPHBOB / 6920734015023

IP rating			
IP65			
LCD Panel			
Screen diagonal (Inch/cm)	15/38.10		
Display active screen size (cm)	30.40×22.80		
Aspect ratio	4:3		
Physical resolution	1024×768		
Maximum showable resolution	1920×1080		
Colours displayed	16.7M		
Brightness (cd/m <sup>2</sup> )	1000+		
Contrast	700:1		
Typical reaction time Tr/ Tf (ms)	8/12		
Visual Angle horizontal/vertical (°)	160/160		
Backlight / Backlight Lifetime (hours)	LED / 30,000		

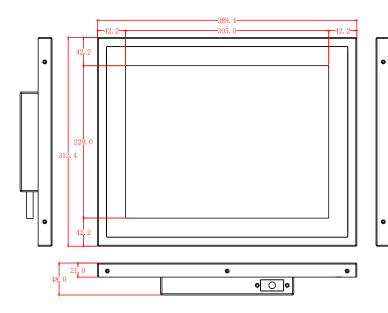
External Connectors		
All-In-One cable HDMI version	1x HDMI	
	1x USB-Touch	
	1x 8-36V DC-IN	

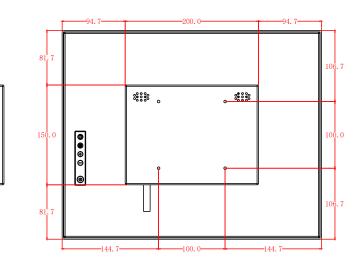
Touch Panel		
Touch Technology	Projected Capacitive 10-Point Multitouch	
Touch Panel Drivers	Windows; Linux; Mac; Android	
Touch Life (Contacts)	Unlimited	
Surface Hardness	7Н	
Surface Treatment	Anti-glare (chemical etched)	

Operation / Mechanical		
Operating Temperature (°C)	-20 ~ +75	
Humidity Range (RH)	10% - 90%	
Net weight (kg)	3.00	
Gross weight (kg)	4.50 (incl. cartonage)	
Housing material	Aluminum case	
Housing (cm) $L \times W \times H$	38.94 × 31.34 × 4.80	
Mounting	VESA 100	

	Power
Power Indicator	Green LED
Power Supply	100-240V ACDC active switching; 12V DC-Out
Working Power (V)	8~36
Power Consumption (W)	20
Stand-By Consumption (W)	<1

Included in the Delivery
Power Supply (see Power section)
Short Installation Manual
All-In-One cable - 2m length, attached to monitor (length can be customized upon request)





## **Corporate Headquarters**

**faytech AG** Bischhäuser Aue 10 37213 Witzenhausen Germany support@faytech.com contact@faytech.com 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