

# 15" Capacitive IP65 HB Touch Monitor

FT15TMIP65CAPHBOB



- Comprehensive IP65 protection for applications under harsh circumstances, including water- and dustproof
- 1000+ cd/m<sup>2</sup> brightness for increased visibility even at extremely bright environmental conditions
- Extended voltage input 8–36V
- All-in-One cable (VGA or HDMI)
- 10-Finger-Multi Touch Capacitive Touch Panel
- VESA 100 mounting
- 2 years guarantee



For industrial and outdoor applications in harsh environments, faytech provides IP65 High Brightness Touch Monitors, which are the perfect solution for such applications.

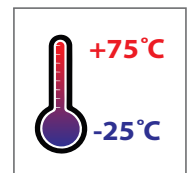
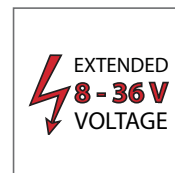
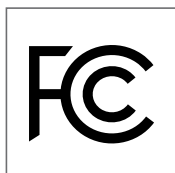
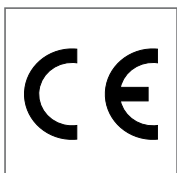
#### Advantages of these devices:

- Increased brightness (1000+ cd/m<sup>2</sup>)
- Complete IP65 protection (dust- and waterproof)
- All-in-one cable solution, with VGA or HDMI video connection, USB for Touch and a 8-36V power supply.

The case of the device consists of a robust, sealed aluminum enclosure, with on the front two buttons to adjust the brightness (with 5 available 5 levels). On the back of the device are fixation holes for either VESA 75 or VESA 100 mounting, which ensures solid fixation in any environment.

#### Available customizations:

- All-in-one cable, e.g. VGA, HDMI, Video, DVI, S-Video, Audio, Power supply, Voltage, USB or Serial for touch.
- Case color, logo's, housing and fixation
- Rail and/or VESA 75, VESA 100 on the back



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

<b>IP rating</b>	
IP65	

<b>LCD Panel</b>	
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

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

<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 etched)

<b>Operation / Mechanical</b>	
Operating Temperature (°C)	-25 ~ +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 × W × H	38.94 × 31.34 × 4.80
Mounting	VESA 100

<b>Power</b>	
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

<b>Included in the Delivery</b>	
Power Supply (see Power section)	
Short Installation Manual	
All-In-One cable (HDMI)	

