15" IP65 HB Touch Monitor



- Comprehensive IP65 protection for applications under harsh circumstances, including water- and dustproof
- 1000+ cd/m² brightness for increased visibility even at extremely bright environmental conditions
- Extended voltage input 8~36V
- All-in-One cable (VGA or HDMI)
- 5-Wire Resistive touch technology
- 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/m²)
- 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 enclose, 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





















Product name	15" IP65 High Brightness Touch Monitor
Article code / EAN number	FT15TMIP65HB / 6920734015214
	FT15TMIP65HBHDMI / 6920734015207

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	1920×1200	
Colours displayed	16.7M	
Brightness (cd/m²)	1000+	
Contrast	700:1	
Typical reaction time Tr/ Tf (ms)	8/12	
Visual Angle horizontal/vertical (°)	160/160	
Backlight / Backlight Lifetime (hours)	LED / 40,000	

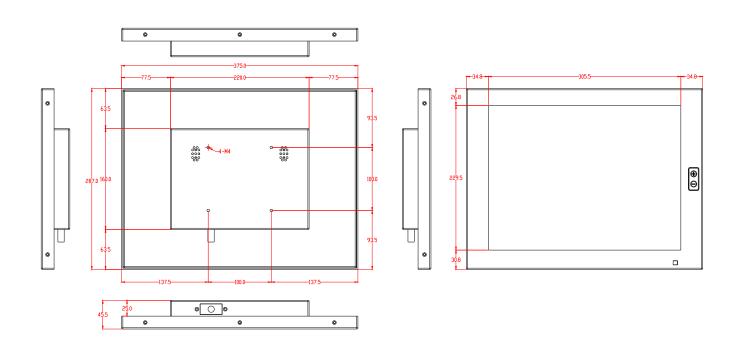
External Connectors	
All-In-One cable VGA version	1x VGA
	1x Video-In (RCA, AV)
	2x Audio-In (R/W)
	1x USB-Touch
	1x 8~36V DC-In
All-In-One cable HDMI version	1x HDMI
	1x USB-Touch
	1x 8~36V DC-In

Touch Panel	
Touch Technology	5-Wire Resistive
Touch Panel Drivers	Windows; Linux; Mac; Android
Touch Life (Contacts)	10 million in 1 location without failure
Surface Hardness	3H
Surface Treatment	Anti-glare

Operation / Mechanical		
Operating Temperature (°C)	-25 ~ +75	
Humidity Range (RH)	10% - 90%	
Net weight (kg)	3.40	
Gross weight (kg)	5.00 (incl. cartonage)	
Housing material	Aluminum	
Housing (cm) L × W × H	37.50 × 28.70 × 4.55	
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)	24
Stand-By Consumption (W)	<1

Included in the Delivery	
Power Supply (see Power section)	
Driver DVD	
Short Installation Manual	
All-In-One cable (VGA or HDMI)	
Stylus	
Remote Controller	



Corporate Headquarters

faytech AGBischhäuser 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