## 7" IP65 HB Touch Monitor



- 1000+ nits brightness for increased visibility
- full IP65 protection: waterproof & dustproof
- LED backlight backed Panels in A+ quality
- All-in-One cable (optional VGA or HDMI)
- Extended voltage range: 8~36V
- 5-Wire resistive touch
- VESA mounting

Based on faytech's Touchscreen Monitor technology platform, faytech's IP65 High Brightness series provides features that predestine the series for demanding industrial and outdoor applications.

Increased brightness (all screens have at least 1000Nits brightness), completely dust and water protection according IP65 protection class and a robust, sealed aluminum enclosure characterize faytech's IP65 High Brightness Touchscreen Monitor series. For connection, faytech provides an All-In-One-cable-solution with HDMI or VGA-picture connection, USB for Touch and a 8-36V DC-IN connection.

On the front, two buttons are available to change brightness (5 brightness levels available). On the back, faytech's series for harshest environmental situations has VESA-100 fixation holes to fix the screens where needed.

For projects, the following individualizations are further available:

• free to specify All-In-One Cable, e.g. VGA, HDMI, Video, DVI, S-video, audio, power supply, voltage range, USB or serial port touch

· color, logos, housing and fixing points specifiable

EXTENDED

8 **- 36 V** Oltage

• rail and / or VESA-75/VESA-100 options on the back of the housing











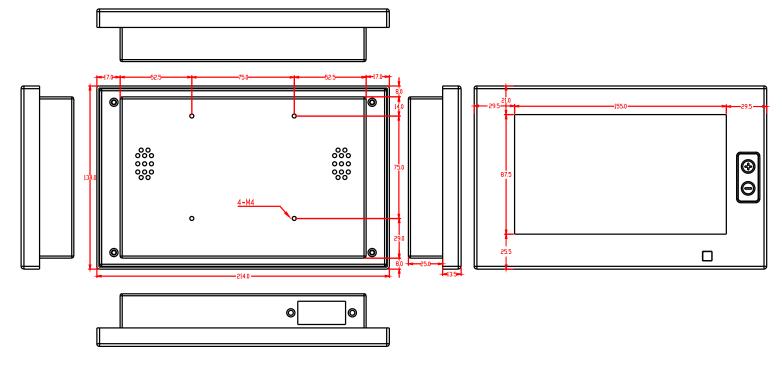


Product name	7" IP65 High Brightness
	Touch Monitor
Article code / EAN numer	FT07TMIP65HB[HDMI] / 6920734007219 [6920734007226]
Anti-glare LCD Panel	
IP Protection Class	IP65
Screen diagonal (Inch/cm):	7/17.78
Display active screen size:	15.36×9.00
Aspect ratio:	17:10
Physical resolution:	1024×600
Maximum showable resolution (TPCs: external):	1920×1200
Colours displayed:	16.7M
Brightness (cd/m2):	1000+
Contrast:	700:1
Typical reaction time Tr/ Tf (ms):	10/15
Visual Angle horizontal/vertical (°):	150/145
Backlight / Backlight Lifetime (hours):	LED / 40,000

External Connectors	
All-In-One cable VGA version	1x VGA
	1x Video-In
	1x Audio-In
	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 Connector	USB	
Touch Panel Drivers	Windows; Linux; Mac; Android	
Touch Life (Contacts)	10 million in 1 location without failure	
Surface Hardness	ЗН	
Operation /	Mechanical	
Operating Temperature (°C)	-25 ~ +75	
Humidity Range (RH)	10%-90%	
Net weight (kg)	1.10	
Gross weight (kg)	2.10 (incl. cartonage)	
Housing material	Aluminum	
Housing (cm) LxWxH	21.40 x 13.40 x 3.85	
Mounting	VESA 75	
Power		
Power Indicator	Green LED	
Power Supply	100-240V ACDC active switch- ing; 12V DC-Out	
Working Power (V)	8~36	
Power Consumption (W)	7	
Stand-By Consumption (W)	<1	

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



## **Corporate Headquarters**

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