

55" IP65 HB Capacitive Touch Monitor Kiosk



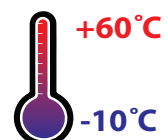
- Reinforced front glass with anti-glare (chemical etched)
- 10-Finger-Multi Touch Capacitive Touch Panel
- Full HD, A+ quality industrial LCD panels
- 1000+ cd/m² brightness for increased visibility
- Straight out-of-the-box working Monitor Kiosk
- Comprehensive IP65 protection, including water- and dustproof
- Includes Flight Case
- 2 years guarantee
- Camera on top (optional)
- Installed industrial PC inside (optional)

Available in 21.5", 32" 43" and 55" sizes, faytech's Touch Monitor Kiosks are manufactured to feature Full HD industrial 24/7 LCD panels for continuous use with energy-efficient LED backlight technology. All models come with 10-finger multitouch capacitive touch panels and stylish appearance.

Each kiosk has an extra wide viewing angle and anti-glare surface treatment (chemical etched), A+ quality industrial LCD panels backed by faytech's 100% no dead pixel guarantee and glass front reaching MosH 7. This Kiosk has the most common connectors available, such as VGA, DVI-D, HDMI, PC-Audio, USB-Touch and DC-In.

faytech's Touch Kiosks are the interactive solution for digital signage, classrooms, meeting rooms, shopping malls, hotels, trade shows and many other areas.

The series offers a wide range of customizable features, e.g. an installed industrial PC, credit card payment-terminal holder, printer, flyer holder, RFID scanner, barcode scanner, camera, different colors, and many more!



Product name	55" IP65 HB Capacitive Touch Monitor Kiosk
Model number / EAN number	FT55TMKCAPHBOBIP65

IP Rating	
IP65	

LCD Panel	
Screen diagonal (Inch/cm)	55/138.8
Display active screen size (cm)	121.00×68.00
Aspect ratio	16:9
Physical resolution	1920×1080
Maximum showable resolution	1920×1200
Colours displayed	16.7M
Brightness (cd/m²)	1000
Contrast	1400:1
Typical reaction time Tr/Tf (ms)	6/8
Visual Angle horizontal/vertical (°)	178/178
Backlight / Backlight Lifetime (hours)	LED / 50,000

Operation / Mechanical	
Operating Temperature (°C)	-10 ~ +60
Humidity Range (RH)	10% - 90%
Net weight (kg)	106.00
Gross weight (kg)	186.00 (incl. Flight Case)
Housing material	Aluminum
Housing (cm) L × W × H	87.32 × 6.00 × 195.20

External Connectors	
Video	1x VGA
	1x DVD-D
	1x HDMI 1.3 (incl. HDCP)
Audio	1x PC-Audio
Touch Connector	1x USB
Connector	1x 24V DC-In

Included in the Delivery	
Power Supply (see Power section)	
Cables - USB Touch, Audio Cable, HDMI	
Stable Base	
Flight Case	



Touch Panel	
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)

Power	
Power Supply	100-240V ACDC active switching; 24V DC-Out
Working Power (V)	24
Power Consumption (W)	145
Stand-By Consumption (W)	<1



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