## **55" Touch Monitor Kiosk**



- Reinforced front glass with anti-glare (chemical etched)
- 10-Finger-Multi Touch Capacitive Touch Panel
- A+ quality industrial LCD panels
- Straight out-of-the-box working Monitor Kiosk
- 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" Touch Monitor Kiosk
Model number / EAN number	FT55TMKCAPOB

## IP Rating IP65 Front / IP40 Back

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/m <sup>2</sup> )	350
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) $L \times W \times H$	87.32 × 6.00 × 195.20

External Connectors	
Video	1x VGA
	1x DVD-D
	1x HDMI 1.3 (incl. HDCP)
Audio	1× 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	7Н	
Surface Treatment	Anti glare (chemical etched)	

Power	
Power Supply	100-240V ACDC active switching; 24V DC-Out
Working Power (V)	24
Power Consumption (W)	126
Stand-By Consumption (W)	<1



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