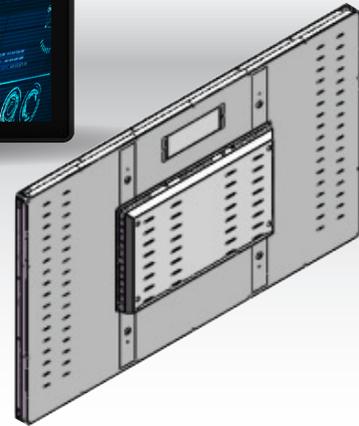
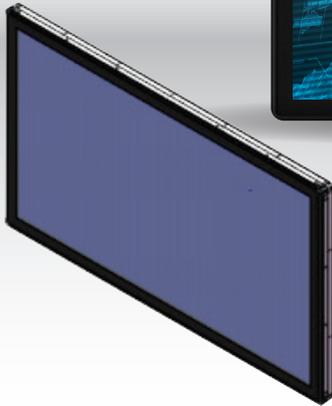


FM-550

55 inch
Embedded Capacitive
Touch Screen Display



FMT-550

- 55 Inch touch screen
- Full HD display
- Industrial grade capacitive touch
- Dedicated to cabinet assembly

Feature & Specification



Moisture Proof



Water Proof



Dust Proof



Anti Crack

Main Feature

- Industrial grade capacitive touch screen
- Multi-Point capacitive touch
- Anti glare can use outdoor
- Dust and water proof
- Driver free ready to install
- Support multiple operating system
- Support USB and RS232
- Industrial ESD

Rich Installation Method

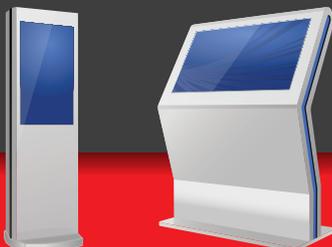
- Compact structure design
- Potrait and Landscape position
- VESA standard installation

Full HD Chimei / BOE LCD Module

- High brightness
- High Contrast
- Multi comor support
- FULL HD
- Fast response
- Wide viewing angle
- Multi signal input channels LVDS Interface

Scope of application

- Vending Machine
- Self-service terminal & Kiosk
- Interactive digital signage
- Gaming Machine
- Industrial automation application



For large size kiosk or digital signage

FMT Corporation Co.,Ltd.

Leading Business Automatic Machine
49/293 Soi Vibhavadi-Rangsit 64 Yeak 13,
Talat Bangkhen, Lak Si,
Bangkok 10210
02-5217155-59
086-6889050
fmt_sales@hotmail.com



FM-550

55 inch Embedded Capacitive Touch Screen Display



Size	55 Inch	
Product Series	Embedded capacitive touch screen display	
Shell Material	Electrolysis metal plate	
Display Type	Active Matrix TFT-LCD , LED Backlight	
LCD screen brand	LG / BOE	
Resolution	1920 x 1080 / 3840 x 2160 pixels	
Color Support	16.7 M	
Brightness	LCD Panel	350 cd/m ² [LCD Brightness can be specified by order.]
	After Install Touch Panel	300 cd/m ²
View angle	Horizontal	89°
	Vertical	89°
LCD Display Ratio	16 : 9	
Contrast	1,600 : 1	
Response Time	14 ms. (G to G Type)	
Power	Input 220VAC 50Hz. Onboard power supply	
Video Input Format	HDMI , VGA	
View angle	Operating Temp.	0 - 60 °C
	Storage Temp.	-20 - 60 °C
	Working Humidity	10% - 90%
	Storage Humidity	10% - 90%
Mean time between failures (MTBF)	30,000 Hrs.	
LED Backlight Life	30,000 Hrs.	
Power Consumption	130 Watt (Max)	
Touch Screen Type	55 inch Multi-Point projected capacitive touch screen (2.5 mm. Touch Screen Tempered Glass)	
Touch Screen Interface	USB 2.0 (RS232 port is an optional)	
Support Operating System	Windows XP / 7 / 8 / 10 , Android , Mac-OS , Linux	
Warranty	12 Months	

Remarks : The relevant parameters of the LCD screen display are adjusted according to the selected LCD screen brand and model.

