

# Customer Display

FEC-240 | AP-240 | AP-2025 | FV-2029 | AP-2029



**FEC**

# Customer Display

We aim to exceed your expectations by providing high quality, reliable products with state of the art designs.

FEC provides a line of POS customer displays to compliment FEC's line of POS terminals. The five models of POS customer displays offer clients a choice between Liquid Crystal Display (LCD) with LED backlight and Vacuum Fluorescent Display (VFD). Each model allows for easy programming with escape sequence commands and features adjustable display height, display swivel and tilt.

## Choose your own display style

FEC customer displays are extremely versatile and they can be integrated onto many FEC pos systems.



## Features



We offer a special ball joint design for integration on AerPOS and AerPPC. This design offers the most flexible adjustment to the direction and angle of the display.



The display can be adjusted to three different tilt angles (0° ~ 30°).



Integrated customer display is available to minimize the space.



The power button is located underneath the display.



The display direction can be turned to a maximum of 270°.



Two kinds of customer display (VFD or LCD).



An integration bracket offers users the option to integrate the customer display onto the system.



It is easy to install and extend the height of the pole.



Installing integrated VFD on AerPOS only takes seconds.



AerMonitor

AerPPC

AerPOS

Model	FEC-240G	AP-240G	AP-2025	FV-2029	AP-2029
Display Type	Liquid Crystal Display (LCD)			Vacuum Fluorescent Display (VFD)	
Backlight	LED Backlight			N/A	
Display Format	30 Characters x (Alphanumeric) 30 Characters x 3 lines (Others)		20 Characters x 2 lines (Fixed Display) 24 Characters x 2 lines (Graphic Display)	20 Characters x 2 lines	
Brightness (Max.)	25 - 30 cd/m <sup>2</sup>		110 cd/m <sup>2</sup>	700 cd/m <sup>2</sup>	
Character Type	Traditional Chinese / Simplified Chinese Japanese / Korean / English		Traditional Chinese / Simplified Chinese Japanese / English	13 Sets of International Characters	
Character Font	8 x 16 Dot Matrix (Alphanumeric) 16 x 16 Dot Matrix (Others)		5 x 8 Dot Matrix 10 x 8 Dot Matrix	5 x 7 Dot Matrix	
Character Size	8.47 mm x 4.24 mm (Alphanumeric) 8.47 mm x 8.47 mm (Others)		9.32 mm x 4.85 mm (Alphanumeric) 9.32 mm x 9.70 mm (Others)	5.25 mm x 9.0 mm	
Data Transmission	Serial, Asynchronous	Serial, Asynchronous	Serial, Asynchronous	Serial, Asynchronous	
Baud Rate	9,600 / 19,200 / 38,400 / 115,200		9,600	9,600 / 19,200	
Format	N, 8, 1			N, 8, 1	
MTBF	20,000 Hours			25000 Hours	
Pass Through	N/A			Available	
<b>I/O Ports</b>					
Serial Port	RS-232		RS-232	RS-232 / USB Virtual COM	
<b>Physical Dimensions</b>					
Total Height	208 mm - 508 mm		N/A	208 mm - 508 mm	
Display Unit (W x H x D)	230 x 97 x 52 mm		190 x 65 x 33 mm	227 x 94 x 48 mm	
Neck Height	54 mm		N/A	54 mm	
Tube Height	150 x 2 mm		N/A	150 x 2 mm	
Base Height (W x H x D)	227 x 60 x 114 mm		N/A	228 x 60 x 114 mm	
Weight	1.2 Kg		N/A	1.2 Kg	
Tilt Angle	0° - 30° in 3 Steps		N/A	0° - 30° in 3 Steps	
Swivel Angle	270°		N/A	270°	

\*Specifications are subject to change without notice.