

Double Line VFD POS Customer Display (Model: VFD220A)

Features:

High brightness vacuum fluorescent display for excellent visibility;

Adequately sized characters for easy viewing (9.0mm x 5.25mm);

40 characters in 20 columns by 2 lines format;

Supports a wide variety of languages with code pages;

RS232 interface or USB interface for data communication;

Power can be sourced from USB port (DC5V), no need external adapter;

Easy installation and programming;

Power on time: 30000 hours;

Command set: ESC/POS and CD5220;

Case color: black/white.

Specifications:

Communication	
Interface:	Serial port (RS-232, powered by USB), USB(Virtual COM)
Baud rate:	9600bps
Brightness:	700cd
Data bit:	8bit
Stop bit:	1bit
Handshake signal:	No
Display:	VFD Bright blue-green fluorescent display
Display characters:	2 line x 20 characters / line, 40 characters, 5 x 7 Dots
Character size:	high 9.03mm x wide 5.25mm
MTBF:	30,000 hours
Dimensions	
Panel dimensions:	82(H) x 208(W)x30(D) mm
Support dimensions:	Long support: 410mm Short support: 170mm Base dimensions: 220(L) x107(w) x25(H) mm

Pitching move angle:	45°, Can provide comfortable, and adjust the visual Angle
Weight:	0.9Kg (gross)
Environment	
Operating Temp:	-20~70 A18
Storage Temp;	-40~80 A19
Operating Humidity:	10~85%
Storage Humidity:	10~90%
Command Set	
Adopting international standard general command ESC/POS, Its can used in DOS or Windows System Environment, Don't need any driver, Only according to the format serial order set to send data can show content.	
With the function of opening the cash drawer All direction adjustable.	













Relevant documents:

[Driver](#)