

# POS Alphanumeric 20x2 VFD Display

(M/N:VFD220B)



## Features:

1. Supports 11 command modes included EPSON etc.
2. Power supply from 5V to 24V to prevent any mindless use of improper power input.
3. 20-column x 2-line dot matrix in a wide viewing angle.
4. Easy connectivity to a wide range of POS products.
5. OPOS/JPOS driver is standard.

## Specification

General	Display Method	Vacuum Fluorescent Display (Blue-green)
	Number of characters	40(20 columns x 2 lines)
	Brightness	500~1000 cd/m2
	Character font	5 x 7 dot matrix
	Character type	95 Alphanumeric, 32 International Characters
	Character size	9.02(H) x 5.25(W) mm
	Dot Size (X x Y)	0.86 x 1.05mm
	Download characters	9 characters
	Panel Dimension	200(W) x 77.5(D) x31(H)mm
	Pole Dimension	Per support length: 140(L) x 34.5(Dia)mm
	Base Dimension	169.5(W) x98.5(D) x39(H)mm
	Viewing Angle	Max. 90°
	Horizontal Rotation	Max. 355°
	Weight	Approx. 980 grams
Commands Mode		LD220, EPSON POS D101, AEDEX, UTC/S, UTC/P, ADM788, DSP800, CD5220, EMAX, LOGIC CONTROL
Language Support		FRANCE[]GERMANY[]U.K[]DENMARK[]SWEDEN[]ITALY[]SPAIN[]JAPAN[]NORWAY[]DENMARKII[]SLAVONIC[]RUSSIA[]Portuguese[]Canadian French[]Nordic[]Turkish[]Greek[]West European Latin
Interface		RS-232(serial) / USB
Connection	Baud rate	Direct connection 9600 or 19,200 bps
Reliability	MTBF	30,000 hours
Power	Consumption	5~24 VDC

Safety	EMC standards Safety standards	FCC, CE
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## FAQ

### 1. MOQ policy

No MOQ limitation for the standard products, but the unit price is different, bigger quantity better price. For customized production, you can discuss the MOQ with our sales representative directly.

### 2. Sample Availability & Policy

After customers confirmed the specification, we are very glad to provide samples for testing and qualification.

All samples should be paid before shipment, the samples price is a higher than mass order.

When the mass order placed, we can return you the samples cost, or send you more piece products with the shipments.

You can buy the samples from us directly using t/t, western union, or paypal. And you can also buy it on our online store.

### **3. Warranty**

OCOM is dedicated to providing most cost-effective products and services with reliable quality that will meet customers'satisfaction;

We was qualified by global fortune 500 company, and we have the top 1 level trade assurance which 100% protect your money and lead time.

Our warranty of the products is about 12+1 months from the shipment normally, some designated models can have as long as 24 months warranty;

Any product within 30 days of delivery failure occurs shall be deemed invalid delivery (DOA). DOA products will give priority to the replacement, and shipped by courier.

For mass order, we would like to supply some spare parts with shipment for local quickly repair. And after that, you can returned failure parts for rework and analysis.

### **4. Payment Terms**

For mass order, you can pay us by using T/T, LC, Western Union, Escrow or others. About samples order, T/T, Western Union, Escrow,Paypal are acceptable.Escrow Service is powered by Alipay.com. Currently,you can pay using Moneybookers, Visa, MasterCard and bank transfer.

You can also pay with select debit cards including Maestro, Solo, Carte Bleue, PostePay, CartaSi, 4B and Euro6000.

### **5. Shipment**

We accept all kinds of shipping ways including: express, air, sea, truck, or pick up by customers personally.

### **Why You Choose Us**

Leading One-Stop POS and Auto-ID Related Products Supplier Qualified by Global Fortune 500 Companies

Tier 1 customers including Unilever, O2, Star...

3000+ Customers Cover 165 Countries;

13 Years OEM/ODM Experience.

Top 1 Level Trade Assurance in POS industrial guarantee quality and shipment date

Fast responses and professional service

ISO, CE , FCC , Soncap , POA , BIS , and other Certificates

12+1 months warranty.

Shortlisted in "China Best Employer Award"

Belief: Integrity Based, Strive for Excellence, Win-win Cooperation