### 2 Lines USB POS VFD Customer Display Manufactures VFD220A (Model No: VFD220A)

### **Specifications:**

Communication			
Interface:	Serial port (RS-232)		
Baud rate:	9600bps		
Brightness:	2000cd		
Data bit:	8bit		
Stop bit:	1bit		
Handshake signal:	No		
Electrical:	By the power of the host computer DC12 (big 4ps interface)		
Display:	VFD Bright blue-green fluorescent display		
Display characters:	2 line x 20 characters / line, 40 characters, 5 x 7 Dots		
Display area:	160mm(W) x 23.8mm(H)		
Character size:	high 11mm x wide 7mm		
MTBF:	25,000 hours		
Dimensions			
Panel dimensions:	80(H) x 225(W)x37(D) mm		
	Long support: 480mm (Contain base)		
Support dimensions:	Short support: 225mm (Contain base)		
	Base dimensions: 185(L) x95(w) x25(H) mm		
Pitching move angle:	45°, Can provide comfortable, and adjust the visual Angle		
Weight:	1.2Kg (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 ope	ning the cash drawer All direction adjustable.		

### **Product Details:**



## Product Picture





## Features

# Simple but not easy

Double lines 20\*2 characters VFD display;





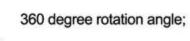


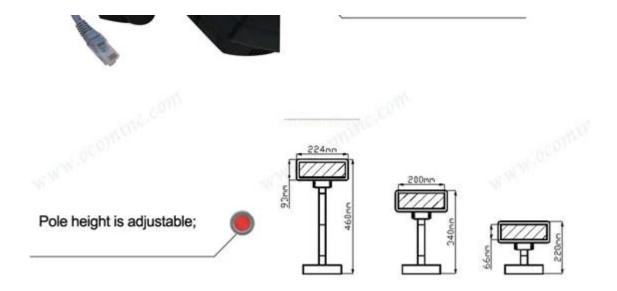
Support 13 countries languages;

Power may be sourced from system, with the bracket and cable kit supplied in typical configuration.









## All-round show





### Application Area

Catering: hotel, restaurant, fast-food restaurant, coffee shop, bakery and cake shop

Retailer: Business Street, boutique, department store,

cosmetics shop and high-class barbershop
Recreation: sauna, spa, night club, theme park,
casino and point of sales for lottery ticket
Commercial: information management terminals for
parking lot, inn, aviation, subway, station and wharf











### Parameter

Communication	75.48
Interface:	Serial port (RS-232)
Baud rate:	9600bps
Brightness:	2000cd
Data bit:	8bit
Stop bit:	1bit
Handshake signal:	No
Electrical:	By the power of the host computer DC12 (big 4ps interface)
Display:	VFD Bright blue-green fluorescent display
Display characters:	2 line x 20 characters / line, 40 characters, 5 x 7 Dots
Display area:	160mm(W) x 23.8mm(H)
Character size:	high 11mm x wide 7mm
MTBF:	25,000 hours
Dimensions	477
Panel dimensions:	80(H) x 225(W)x37(D) mm
Support dimensions:	Long support: 480mm (Contain base) Short support: 225mm (Contain base) Base dimensions: 185(L) x95(w) x25(H) mm
Pitching move angle:	45°, Can provide comfortable, and adjust the visual Angle
Weight:	1.2Kg (gross)
Environment	
Operating Temp:	-20~70 A18
Storage Temp;	-40~80 A19
Operating Humidity:	10~85%
Storage Humidity:	10~90%
Command Set	, 0 <sup>1</sup> / <sub>2</sub>

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.

### Production Line



## Capacity

Verified Product Name

Thermal Printer

Production Line Capacity Actual Units Produced(Previous Year)

40,000 Sets / Month

250,000 Sets

1	Dot Matrix Printer	15,000 Sets / Month	10,000 Sets
1	Bluetooth Printer	30,000 Sets / Month	20,000 Sets
1	Barcode Scanner	40,000 Sets / Month	20,000 Sets
1	POS Machine	5,000 Sets / Month	10,000 Sets
1	Magnetic Card Reader and Writer	45,000 Sets / Month	50,000 Sets

√ Indicates information has been verifed onsite by TUV on 2013.7.15



### Quality Assurance

OCOM is dedicated to providing most cost-effective products and services with highest quality that will meet customers' satisfication.



Since the establishment, OCOM has been sticking strictly to the standard and requirements of ISO9001: 2000 in the processes of research, design, manufacturing and services. OCOM's products have passed CE, FCC, TUV, RoHS and other certifications.

We make strictly IQC, IPQC and OQC inspection per industrial standard. All the products must pass 24-48 hours aging test before shipment. Some designated models can have as long as 24 months warranty.

### Test Equipments

Verified	Machine Name	Brand & Model No.	Quantity
1	Ageing Tester	No Information	6
1	Withstand Voltage Tester	CC2670A	1
1	Oscilloscope	TBS1102	1

1	DC Power Supply	PS-305DM	6
1	Digital Torque Meter	HP100	1
1	Caliper	GUANGLU	2
1	Multi-meter	VC8900	7
1	Test Computer	No Information	13

✓ Indicates information has been verifed onsite by TUV on 2013.7.15

## Certifications



## Packing and Shipment

























### Customers Reference

Over the years, OCOM keep efforts on marking "OCOM" as an internationally recognized brand, and we have established goods relationship with our customers and have friendly communication with each other.





## Why you choose us?



### Company Profile

## **Phoebe Hong**





## **OCOM Technologies Limited**

Add: 4/F, Block10, Zhongxing Industrial Park, Chuangye Road, Nanshan District, Shenzhen 518054, China

Tel: 0086.755.8605.3207 ext 807 Fax: 0086.755.8605.3207 ext 868

Web: www.ocominc.com

E-mail: sales07@ocominc.com, sales07@ocomtech.com.cn Skype: ocomsales07; MSN: ocomsales07@hotmail.com

Ali TM: cn1000542707; QQ: 3152989359 Mobile/Wechat/Whatsapp: 0086.1894877 8596







Reliable One-Stop Supplier for POS and Auto-ID Related Products