

20X2 tekens Dubbele lijn VFD klantendisplay

(Model nr .: VFD220A)

Kenmerken:

- l Dubbele lijnen 20 * 2 tekens VFD-weergave;
- l Ondersteuning van 13 landenstalen;
- l Paalhoogte is instelbaar;
- l 360 graden rotatie angle;

specificaties:

- l Hoge helderheid Vacuum Fluorescent Display voor uitstekend zicht over een grote kijkhoek.
- l Verkrijgbaar in 9 mm hoge karakters.
- l 40 tekens in 20 kolommen volgens het formaat van 2 regels.
- l Dertien sets van internationale karakters, plus een set door de gebruiker gedefinieerde karakters, zorgen voor totale flexibiliteit in display-lettertypen.
- l Eenvoudig programmeren met behulp van Escape-sequentieopdrachten.
- l Emulatie van de opdrachtensets van Aedex, Epson en DSP800.
- l Scherm kan draaien en kantelen naar een breed scala aan hoeken.
- l Instelbare schermhoogte.
- l Er kan stroom van het systeem worden gehaald, met de beugel en kabelset in de gebruikelijke configuratie.
- l AC-adapters in verschillende configuraties voor alle AC-spanningen.

Communicatie	
Interface:	Seriële poort (RS-232, gevoed door dc of USB), USB (virtuele COM)
Baudrate:	9600bps

Helderheid:	2000cd
Databit:	8bit
Stop bit:	1bit
Handshake-sigitaal:	Nee
Elektrisch:	Door de kracht van de hostcomputer DC12 (grote 4ps-interface)
display:	VFD Helder blauwgroen fluorescerend scherm
Toon karakters:	2 regels x 20 tekens / regel, 40 tekens, 5 x 7 punten
Weergavegebied:	160 mm (B) x 23,8 mm (H)
Tekengrootte:	hoog 11 mm x breed 7 mm
MTBF:	25.000 uur
Dimensies	
Paneelafmetingen:	80 (H) x 225 (B) x37 (D) mm
Ondersteuning afmetingen:	Lange ondersteuning: 480 mm (Base bevatten) Korte ondersteuning: 225 mm (Base bevatten) Basisafmetingen: 185 (L) x95 (b) x25 (H) mm
Pitching bewegingshoek:	45 °, kan comfortabel zijn en de visuele hoek aanpassen
Gewicht:	1,2 kg (bruto)
Milieu	
Bedrijfstemperatuur:	-20 ~ 70 A18
Opslagtemperatuur;	-40 ~ 80 A19
Luchtvochtigheid regelen:	10 ~ 85%
Luchtvochtigheid bij opslag:	10 ~ 90%
Command Set	
De goedkeuring van internationale standaard algemene opdracht ESC / POS, kan worden gebruikt in DOS of Windows systeemomgeving, geen stuurprogramma nodig, alleen volgens het formaat seriële volgorde ingesteld om gegevens te verzenden kan inhoud tonen.	
Met de functie van het openen van de geldlade Alle richting instelbaar.	



Handheld Image Scanner for 1D/2D Barcode

OCBS-2008



Product Picture



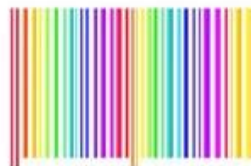
Features

Reliable with good price

- High performance imaging technology;
- Omni-directional scanning, easy to scan;



- 4mil excellent scanning accuracy ;
- Can read the barcode on the screen and color barcode;



Multi special function setting supported;
SDK/API Available;



Multi interfaces optional;
Stand for option.



Application place



Bookstore



Supermarket



Pharmacy



Warehouse



Clothing store



Restaurant

Parameter

Function		
Light source	White LED	
Beep	Supported	
Stand	Optional	
Indicator	Green LED, beep	
Scan performance		
Sensor	CMOS	
Resolution	640*480,256 gray levels	
Maximum decoding speed	13mil UPC 40cm/s	
Reading angle	horizontally 50 deg; vertically 20 Deg	
Precision	≥4mil	
Decode capability	1D	UPC-A, UPC-E, UPC-E1, EAN-13, EAN-8, ISBN (Bookland EAN), ISSN, Code 39, Code 39 full ASCII, Code 32, Trioptic Code 39, Interleaved 2 of 5, Industrial 2 of 5 (Discrete 2 of 5), Matrix 2 of 5, Codabar (NW7), Code 128, UCC/EAN 128 (GS1-128), ISBT 128, Code93, Code 11 (USD-8), MSI/Plessey
	2D	PDF417, MicroPDF417, QR Code, DataMatrix, Han Xin Code, Aztec Code, GS1 Composite
Depth of field	Code 39(5mil): 50mm~120mm Code 39(10mil): 25mm~250mm UPC/EAN (13mil): 20mm~320mm Data Matrix(7.5mil): 63mm~150mm PDF417(6.6mil): 62mm~145mm	
Sensitivity	Inclination ±45° @0°Roll and 0°Skew Rotation ±30° @0°Pitch and 0°Skew Deflection ±45° @0°Roll and 0°Skew	
Electrical		
Interface	USB,USB COM(virtual serial port)	
Input Voltage	3.3v~5v DC	
Standard Power	2.0w (400mA)	
Max Power	2.5w (450mA)	
DC adapter	Max 5.5V 1A	
LED CLASS	Class I	
EMC Test	FCC part15,IEC60825-1,EN55022 Class B	
User Environment		
Operate Temperature	-20 deg C ~ +60 deg C (-4 Deg F to 144 deg F)	
Storage Temperature	-30 deg C ~ +70 Deg C (-22 Deg F to 158 deg F)	
Humidity	5% - 95%(non- condensation)	
Drop resistance:	1.5m (5.0ft) drops to concrete	
IP class	IP54	
Light intensity	Working: sun lights, fluorescent lights	
Physical		
Dimensions	156*68*83mm	
Weight	195 g (without stand)	
Package dimension	48*36*47CM (20pcs with stand 13.5KG)	
	48*39*52CM (30pcs without stand 15KG)	

Production Capacity:

✓ Indicates information has been verified onsite by a certification specialist

Production Capacity

Verified	Product Name	Production Line Capacity	Actual Units Produced(Previous Year)
✓	Thermal Printer	40,000 Sets / Month	250,000 Sets
✓	Dot Matrix Printer	15,000 Sets / Month	10,000 Sets
✓	Bluetooth Printer	30,000 Sets / Month	20,000 Sets
✓	Barcode Scanner	40,000 Sets / Month	20,000 Sets
✓	POS Machine	5,000 Sets / Month	10,000 Sets
✓	Magnetic Card Reader and Writer	45,000 Sets / Month	50,000 Sets

Verified 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' satisfaction.

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:

✓ Indicates information has been verified onsite by a certification specialist

Test Equipment and Facilities

Verified	Machine Name	Brand & Model No.	Quantity
✓	Ageing Tester	No Information	6
✓	Withstand Voltage Tester	CC2670A	1
✓	Oscilloscope	TBS1102	1
✓	DC Power Supply	PS-305DM	6
✓	Digital Torque Meter	HP100	1
✓	Calliper	GUANGLU	2
✓	Multi-meter	VC890D	7
✓	Test Computer	No Information	13

Verified by TUV on 2013.7.15

Certification:

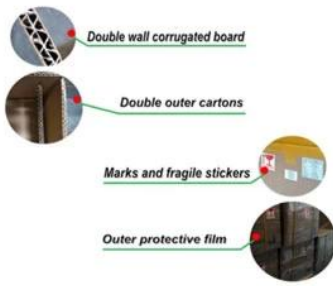


Warranty and After Sales:



- ▶ All products' warranty are not less than 12 month, some models even up to 24 months warranty.
- ▶ Spare parts will be provided for mass orders for customers' local maintenance.
- ▶ Any product found to be defective within 30 days of shipment shall be deemed Dead on Arrival (DOA). DOA products will be advance replaced and shipped via express.
- ▶ Have distributors or authorized agents in the main market who can provide local repair and replacement services.
- ▶ Professional CRM management insures fast respond for customer's enquiries and orders tracking.
- ▶ Sales with many years experience in foreign trade, proficient in foreign languages and strong sense of responsibility.
- ▶ 7*24 hours online, responds with 12 hours in working days, and within 24 hours for rest days.

Packing and Shipment:



Payment:



secure payment



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.



Company Profile



TRADE ASSURANCE

- 100% money refund for Late shipment & Quality problem
- Guarantee on-time delivery
- Third-party pre-shipment quality inspection (Optional)
- No transaction commission charged
- The HIGHEST assurance amount guaranteed by alibaba in the Auto-ID and POS industry .



OCOM Technologies Limited is a professional supplier specialized in POS and Auto-ID applications. Our products portfolio covers , Thermal Printer, Barcode printer, Dot Matrix Printer, Barcode Scanner, Magnetic Card Reader, Data Collector, POS Terminal, and other IOT products.



We have FCC, CE, RoHS, and other certifications. We have sell our products to West Europe, North American, Africa, Asia-Pacific and other countries.

OCOM has professional teams including marketing, R&D, quality control, production and sales service. All of the sales representatives have 3 to 10 years experience in international trading, which help us to meet the customers' needs.

OCOM have been sticking to the quality system of ISO9001:2008. We conduct strict IQC, IPQC and OQC inspection in every industrial procedure. Based on our strong capacity, the normal lead time for main products is about 3 to 7 days even for bulk order.

You can find more information of us at: www.ocominc.com,

Together we quest for the best.



Why you choose us?



Contact us

Any queries, please contact us immediately, big surprise is waiting for you.

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