20X2-Zeichen Doppelzeilige VFD-Kundenanzeige

(Modellnummer: VFD220A)

Eigenschaften:

l Doppelte Zeilen 20 * 2 Zeichen VFD-Anzeige;

l Unterstützt 13 Landessprachen;

l Die Masthöhe ist einstellbar;

l 360 Grad Drehung Angle;

Spezifikationen:

l Vacuum Fluorescent Display mit hoher Helligkeit für hervorragende Sichtbarkeit über einen weiten Betrachtungswinkel.

l Erhältlich in 9 mm hohen Zeichen.

l 40 Zeichen in 20 Spalten im 2-Zeilen-Format.

l Dreizehn Sätze von internationalen Zeichen sowie ein Satz von benutzerdefinierten Zeichen ermöglichen eine vollständige Flexibilität bei der Anzeige von Schriftarten.

l Einfache Programmierung mit Escape-Sequenzbefehlen.

l Emulation von Aedex-, Epson- und DSP800-Befehlssätzen.

l Das Display kann in einem weiten Winkelbereich schwenken und neigen.

l Einstellbare Displayhöhe.

l Der Strom kann vom System bezogen werden, wobei die Halterung und das Kabelset in einer typischen Konfiguration enthalten sind.

l Wechselstromadapter in verschiedenen Konfigurationen für alle Wechselspannungen.

Kommunikation	
Schnittstelle:	Serieller Anschluss (RS-232, Gleichstrom oder USB), USB (Virtual COM)

Baudrate:	9600 bps
Helligkeit:	2000cd
Datenbit:	8 Bit
Stoppbit:	1bit
Handshake-Signal:	Nein
Elektrisch:	Durch die Leistung des Hostcomputers DC12 (große 4ps-Schnittstelle)
Anzeige:	VFD Leuchtende blau-grüne Fluoreszenzanzeige
Zeichen anzeigen:	2 Zeilen x 20 Zeichen / Zeile, 40 Zeichen, 5 x 7 Punkte
Anzeigebereich:	160 mm (B) x 23,8 mm (H)
Zeichengröße:	hoch 11mm x breit 7mm
MTBF:	25.000 Stunden
Maße	
Plattenabmessungen:	80 (H) × 225 (B) × 37 (D) mm
Stützmaße:	Lange unterstützung: 480mm (enthalten basis) Kurze unterstützung: 225mm (enthalten basis) Basisabmessungen: 185 (L) x95 (B) x25 (H) mm
Neigungswinkel:	45 °, kann bequem zur Verfügung stellen und den Sichtwinkel einstellen
Gewicht:	1,2 kg (brutto)
Umgebung	
Betriebstemperatur:	-20 ~ 70 A18
Lagertemperatur;	-40 bis 80 A19
Betriebsfeuchtigkeit:	10 ~ 85%
Speicherfeuchtigkeit:	10 ~ 90%
Befehlssatz	
Der internationale Standardbefehl ESC / POS wird angenommen. Er kann in DOS oder Windows-Systemumgebung verwendet werden. Benötigen Sie keinen Treiber.	
Mit der Funktion des Öffnens der Kassenschublade All direction einstellbar.	

Handheld Image Scanner for1D/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

Restaurant

Clothing store

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:

DHL SUPPLY CHAIN · FedEx · UPS · TNT · EMS · 中国邮政 CHINA POST

Payment:

WIRE TRANSFER · WESTERN UNION · MoneyGram · secure payment

LC · AliExpress · PayPal · Trade Assurance

Customers Reference

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

Company Profile

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 supprise is waiting for you.

Sales Center:

Address: Unit701, Block 14, Zhongxing Industrial Park, Chuangye Road, Nanshan District, Shenzhen 518054, China

Website: www.ocominc.com www.possolution.com.cn;

E-mail: ocom@ocominc.com, info@possolution.com.cn ;

Tel: +86.755.86053207 ext 800;

Fax: +86.755.86053207 ext 868;

QQ: 2485890637, 190852203;

Wechat: szocominc, hj34924238;

Whatsapp: 008613352932860;