

## Customer Display

Partner Tech's vacuum fluorescence display series provide a full range of clear, easy to read characters and graphics, and have a variety of interfaces (RS-232, USB, Pass Through). User friendly and WHQL certified driver will allows you to get more confidence and reliability.

Partner Tech's customer display can also optionally draw power from printer, making it independent of separate power supply unit.

Adjustable height can match any working environment. All models are available in black and cool white.



## Customer Display POS Peripheral

## CD-7220 / 7220D / 7220-UN 5V

### CD-7220

Single / Double Sided Vacuum Fluorescent Display

- CD-7220 : 40 Characters (20 columns x 2 lines)
- CD-7220D : Total 80 Characters  
(40 Characters /20 columns x 2 lines on each side)
- Character Size : 9.0 mm x 5.25 mm
- Character Font : 5 x 7 dot matrix, comma and decimal point
- FCC Class B, CE Class B, BSMI Approved

### CD-7220-UN 5V

CD-7220 UN5V has been certified for Windows Vista. Its plug and play feature makes installation easier and smooth.  
One cable for data and power provides you a clean and neat solution.



ITEM	CD-7220	CD-7220D	CD-7220-UN 5V	CD-7220-UN-D 5V
Display Method	Vacuum fluorescent display			
Number of Characters	40 characters (20 columns x 2 lines)	80 characters (20 columns x 2 lines at each side)	40 characters (20 columns x 2 lines)	80 characters (20 columns x 2 lines on each side)
Display Color	Blue Green			
Brightness	400 cd/m2		350 cd/m2	
Character Type	96 alphanumeric  13 international character sets including US, French, Germany, Spanish, etc.			
Character Font	5 x 7 dot matrix, comma and decimal point			
Character Size	9.0mm x 5.25mm			
Driver	OPOS driver		Windows XP & Vista driver (WHQL/WLK certified) OPOS driver	
MTBF	25,000 hours			
Power Supply	External adaptor, 12V/1A		W/o external power adaptor, get USB 5V directly	
Rotation angle	maximum 270 degrees			
Interface	RS-232 (Option: Pass Through)		USB 2.0	
View Angle	-20-20 degrees			
Power Consumption	3W	5W	2W	3.5W
Dimensions (Head)	230 (W) x 80 (H) x 40 (D) mm			
Certification	FCC class B, CE class B, BSMI			

## CD-5220

Vacuum Fluorescent Display

- 40 Characters  
(20 columns x 2 lines)
- Character Size : 9.0mm x 5.25mm
- Character Font : 5 x 7 dot matrix, comma and decimal point
- FCC, CE, BSMI Approved



Display Method	Vacuum fluorescent display
Display Color	Blue Green
Number of Character	40 characters( 20 columns x 2 lines )
Brightness	400 cd/m2
Character Type	<ul style="list-style-type: none"> <li>● 96 alphanumeric</li> <li>● 13 international character sets including US, French, Germany, Spanish, etc.</li> </ul>
Character Font	5 x 7 dot matrix, comma and decimal point
Character Size	9.0 mm x 5.25mm
Character pitch	8.3mm
Interface	Serial/Parallel/ Pass Through (option)
Power Supply Voltage	DC 12V (+/-5%)
Power Consumption	3W
MTBF	25,000 hours
View Angel	8~45 degree
Rotation Angel	270 degree maximum
Dimensions(Head)	226 (W) x 92 (H) x 50 (D) mm
Certification	FCC, CE, BSMI

## CD-9256

Vacuum fluorescence graphic display, provides a full range of clear and easy to read characters and graphics. Adjustable height can match your working environment and also brings comfort while you are working. It has MTBF long operational life testing, and it is user friendly. These combine features makes CD-9256 your reliable Choice of graphic display.

- 15 columns x 3 lines 8.8mm character
- Graphic available
- Interface: RS-232 or USB 2.0  
(Option : Pass Through)



Display Method	Vacuum fluorescent graphic display
Display Color	Blue Green
Number of Character	45 characters ( 15 columns x 3 lines )
Brightness	400 cd/m2
Character Type	<ul style="list-style-type: none"> <li>● 96 alphanumeric</li> <li>● Big5, GB, Japanese, Korean code page</li> </ul>
Character Font	16 x 16 dot matrix
Character Size	8.8 mm x 8.8mm
Character pitch	8.3mm
Interface	Serial/USB/ Pass Through (option)
Power Supply	DC 12V/1.3A
Power Consumption	6.5W
MTBF	25,000 hours
View Angel	8~45 degree
Rotation Angel	270 degree maximum
Dimensions(Head)	226(W) x 92 (H) x 50 (D) mm
Certification	FCC class B, CE class B, VCCI, BSMI



Partner Tech Corporation

Taiwan	TEL:+886-2-29188500	FAX:+886-2-29153405
USA	TEL:+1-949-598-1888	FAX:+1-949-598-0088
Europe	TEL:+49 (0)40 450 635-0	FAX:+49 (0)40 450 635-130
UK	TEL:+44 (0)1928 579 707	FAX:+44 (0)1928 571 308
China	TEL:+86-21-67696667	FAX:+86-21-67696699
Korea	TEL:+82-2-2090-7559	FAX:+82-2-2090-7558

E-mail:sales@partner.com.tw  
E-mail:sales@partnertechcorp.com  
E-mail:info@partner-tech.eu  
E-mail:sales@partnertech-uk.com  
E-mail:sales@partnertech.com.cn  
E-mail:adams\_c@partnertech.com.cn

