

POLE SEGMENTS

Your decision of display heights by using two segment poles

- Pole for CD-5220/6420/7220/8220/8240

Table height : 196 mm
 Short height : 286 mm
 Medium height : 427 mm
 Long height : 517 mm

- Pole for CD-3160/3220

Table height : 170mm
 Short height : 179 mm
 Medium height : 193 mm
 Long height : 302 mm

*different arrangement of poles changes display heights



BASES

- Our standard free standing base is designed to allow serial data and power cables to come out of base through a slot by the side of the base or to go straight down to hide the cables completely.
- The special dual power base has an extra socket for your 24V printer equipped with hose-hidden connector.
- The space saving base is mounted on a removable metal plate gives you several installation options : attaching directly to your counter or even sliding under your cash drawer or cabinet.
- Base Dimensions : Rectangle Base 217mm x82 mm x106 mm
 Circular Base 50mm(H) x 70mm (R)



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Partner Tech manufactures the broadest line of pole displays in the industry to meet the demanding requirements of the POS market. Our pole displays range from entry level LED and LCD models to hi-tech double sided VFD displays. The graphic display enhances communication by presenting customers with your logo, distinctive graphics and special promotion messages at the point of sale.

All Partner Tech pole displays features tilt and rotation for various viewing angles, selectable emulation modes [Aedex, Epson, and Ultimate], international languages, four user-adjustable heights, serial/ parallel pass through, vertical scrolling, horizontal scrolling, moving messages, and a choice of free standing or space saving bases.

CD-3160

MINI VFD GRAPHIC DISPLAY

- Display method : Vacuum fluorescent graphic display
- Number of character : 10 characters (10 columns x 1 line, 16 dots x 16 dots)
- Display color : Blue green
- Brightness : 500 cd/m²
- Character type : 96 alphanumeric, 13 kinds of international character set BIG5, GB, KANJI, KOREA code version
- Character font : 16 x 16 dot matrix
- Character size : 10.25mm x 15mm
- Dot size : 0.5mm x 0.75mm
- Interface : Serial / USB (version 1.1) (option : pass through)
- Power supply voltage: 5VDC or 12VDC
- Power consumption : 5W
- MTBF : 25,000 hours
- View angle : 5°~25°
- Rotation angle : 270° maximum
- Dimensions (Head): 170 (W) x 70 (H) x 45 (D) mm
- FCC Class B, CE Approved

CD-3220

MINI VFD CUSTOMER DISPLAY

- Display method : Vacuum fluorescent display
- Number of character : 40 character (20 columns x 2 lines)
- Display color : Blue green
- Brightness : 700 cd/m²
- Character type : 96 alphanumeric
- Character font : 5 x 7 dot matrix, comma, decimal point
- Character size : 3.5mm x 5.0mm
- Character pitch : 2mm
- Interface : Serial / USB (version 1.1) (option : pass through)
- Power supply voltage : 5VDC or 12VDC
- Power consumption : 5W
- MTBF : 25000 hours
- View angle : 5°~25°
- Rotation angle : 270° maximum
- Dimensions (Head): 170 (W) x 70 (H) x 45 (D) mm
- FCC Class B, CE Approved

CD-5220C

VFD CUSTOMER DISPLAY

- Display method : Vacuum fluorescent display
- Number of characters : 40 characters (20 columns X 2 lines)
- Display color : blue green
- Brightness : 700 cd / m²
- Character type : 96 alphanumeric 13 international character sets including US, French, Germany, Spanish, etc. One set downloadable set-up parameters and character fonts (option)
- Character font : 5 x 7 dot matrix
- Character size : 9.0mm x 5.25mm
- Character pitch : 8.3mm
- Interface : Serial / parallel (option : pass through)
- Power supply voltage : 12VDC + / - 5% (optional 5V or 24V)
- Power consumption : 5W
- MTBF : 25,000 hours

- View angle : 8°~35°
- Rotation angle : 270° maximum
- Dimensions (Head): 226 (W) x 92 (H) x 50 (D) mm
- FCC, CE, EMC Approved.

CD-6220

VFD CUSTOMER DISPLAY

- Display method : Vacuum fluorescent display
- Number of characters : 40 characters (20 columns X 2 lines)
- Display color : blue green
- Brightness : 850 cd / m²
- Character type : 96 alphanumeric 13 international character sets including : US, French, Germany, Spanish, etc. One set downloadable set-up parameters and character fonts (option)
- Character font : 5 x 7 dot matrix
- Character size : 11.2mm x 6.4mm
- Character pitch : 9.9mm
- Interface : Serial / parallel (option : pass through)
- Power supply voltage : 12VDC + / - 5% (optional 5V or 24V)
- Power consumption : 5W
- MTBF : 25,000 hours
- View angle : -5°~35°
- Rotation angle : 270° maximum
- Dimensions (Head): 260 (W) x 100 (H) x 70 (D) mm
- FCC, CE, EMC Approved.

CD-6420

VFD CUSTOMER DISPLAY

- Display method : Vacuum fluorescent display
- Number of characters : 80 characters (20 columns x 4 lines)
- Display color : Blue green
- Brightness : 700 cd / m²
- Character type : 96 alphanumeric 13 international character sets including US, French, Germany, Spanish, etc. One set downloadable set-up parameters and Character fonts (option)
- Character font : 5 x 7 dot matrix
- Character size : 9.1mm x 6.4mm
- Character pitch : 2 mm
- Interface : Serial / parallel
- Power supply voltage : 12VDC ± 5% (optional 5V or 24V)

- Power consumption : 5 W
- MTBF : 25,000 hours
- View angle : -5°~35°
- Rotation angle : 270° maximum
- Dimensions (Head): 260 (W) x 100 (H) x 70 (D) mm
- FCC, CE, EMC Approved.

CD-7220 & CD-7220D

VFD SINGLE / DOUBLE SIDED DISPLAY

- Display method : Vacuum fluorescent display
- Number of characters :
 - CD-7220 : 40 characters (20 columns X 2 lines)
 - CD-7220D : 40 characters (20 columns X 2 lines) on each side, total 80 characters
- Display color : Blue green
- Brightness : 700 cd / m²
- Character type : 96 alphanumeric, 13 international character sets including US, French, Germany, Spanish, etc. One set downloadable set-up parameters and character fonts (option)
- Character font : 5 x 7 dot matrix, comma, decimal point
- Character size : 9.0mm x 5.25mm
- Character pitch : 8.3mm
- Interface : Serial/parallel (option : pass through)
- Power supply voltage : 12VDC + / - 5% (optional 5V or 24V)
- Power consumption : CD-7220: 5W / CD-7220D : 8W

- MTBF : 25,000 hours
- View angle : -15°~15°
- Rotation angle : 270° maximum
- Dimensions (Head): 230 (W) x 80 (H) x 40 (D) mm
- FCC Class B, CE Class B, EMC Approved.

CUSTOMER DISPLAY SERIES

CD-8220

LCD CUSTOMER DISPLAY

- Display method : Liquid crystal display
- Number of characters : 40 characters (20 columns X 2 lines)
- Display color : STN yellow green type
- Brightness : Yellow LED 60 cd/m²
- Character type : 96 alphanumeric
- Character font : 5 x 7 dot matrix
- Character size : 9.66mm x 6.0mm
- Interface : Serial / parallel (option : pass through)
- Power supply voltage : 8~33VDC + / - 5%
- Power consumption : 6W
- MTBF : 20,000 hours
- View angle : 8°~35°
- Rotation angle : 270° maximum
- Dimensions (Head): 226 (W) x 92 (H) x 50 (D) mm
- FCC, CE, EMC Approved.

CD-8240

LCD GRAPHIC DISPLAY

- Display method : Liquid crystal display 240 x 64 dots
- Number of characters : 45 characters (15 columns X 3 lines)
- Display color : STN black and white type
- Brightness : CCFL 580 cd/m²
- Character type : Optional Chinese (GB or BIG5), Korean or Japanese (with Kanji) fonts
- Character font : 16 x 16 dot matrix
- Character size : 8.2mm x 8.3mm
- Interface : Serial / parallel (option : pass through)
- Power supply voltage : 12VDC + / - 5%
- Power consumption : 4W
- MTBF : 10,000 hours
- View angle : 8°~35°
- Rotation angle : 270° maximum
- Dimensions (Head): 226 (W) x 92 (H) x 50 (D) mm
- FCC, CE, EMC Approved.

