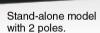


## LD230

**Customer Display** 

## Clear, Easy-to-read Vacuum Fluorescent Display



- Supports 11 command modes included EPSON and Logic Control command.
- Power supply from 5V to 12V to prevent any mindless use of improper power input.
- 20-column x 2-line dot matrix in a wide viewing angle.
- Easy connectivity to a wide range of POS products.
- OPOS/JPOS driver is standard.



Attached to base without poles.



Cool White Available.



Round Base and Pole Adapter are for optional.



Stand-alone model with Stretching Pole.



Stand-alone model with Round Base.



## LD230 Customer Display

## **Specification**

| General          | Display Method                    | Vacuum Fluorescent Display (Blue-green)  |
|------------------|-----------------------------------|--|
|                  | Number of characters              | 40 (20 columns x 2 lines)  |
|                  | Brightness                        | 500~1000 cd/m2   |
|                  | Character font                    | 5 x 7 dot matrix, cursor   |
|                  | Character type                    | 95 Alphanumeric, 32 International Characters   |
|                  | Character size                    | 5.5 (H) x 9.2 (W) mm   |
|                  | Dot Size (X x Y)                  | 0.86 x 1.2 mm  |
|                  | Download characters               | 9 characters   |
|                  | Panel Dimension                   | 220 (W) x 50 (D) x87 (H) mm  |
|                  | Pole Dimension                    | Per support: 130 (L) x 34.5 (Dia) mm   |
|                  | Base Dimension                    | 217 (W) x 106 (D) x 33 (H) mm  |
|                  | Viewing Angle                     | Max. 90°   |
|                  | Horizontal Rotation               | Max. 355°  |
|                  | Weight                            | Approx. 980 grams  |
| Commands Mode    |                                   | UITIMATE, LD220, EPSON POS D101, AEDEX, UTC/S, UTC/P, ADM788, DSP800, CD5220, EMAX, LOGIC CONTROL  |
| Language Support |                                   | US English, Int'l English, Bosnia, Croatian, Czech, Danish, Dutch, Estonian, Faroese, Finnish, Flemish, French, Fr Canadian, German, Greek, Hebrew, Hungarian, Icelandic, Indonesian, Irish, Italian, Katakana, Latvian, Lithuanian, Norwegian, Polish, Portuguese, Romanian, Russian, Slovene, Slovak, Spanish, Swedish |
| Interface        |                                   | RS-232 (serial) / USB  |
| Connection       | Baud rate                         | Direct connection 9600 or 19,200 bps   |
| Reliability      | MTBF                              | 30,000 hours   |
| Power            | Consumption                       | 5~12 VDC   |
| Safety           | EMC standards<br>Safety standards | FCC, CE  |

