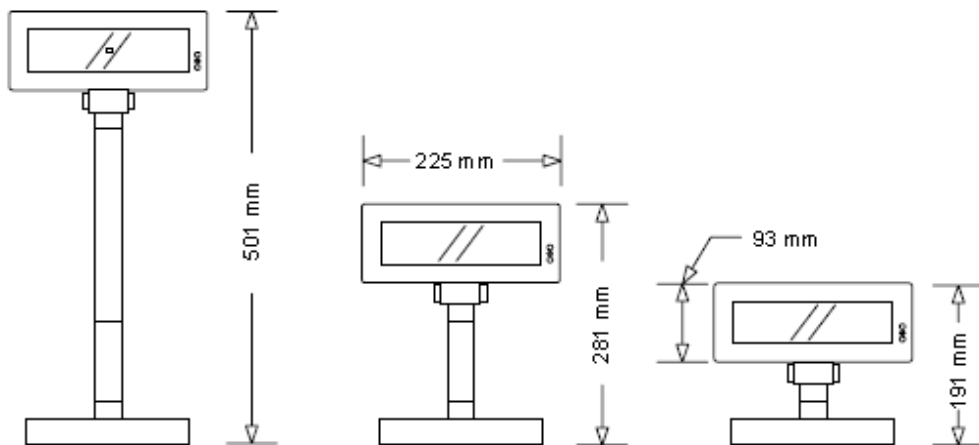# ECD 7303
VFD Customer Display

Vacuum Fluorescent Display (VFD)

Features:

- o Data can be display on 20 columns x 2 lines.
- o Blue–green color and large character are easy to see
- o The DIP switches setting emulate commands mode, baud rate and international character.
- o Command emulation modes include POS7300/ CD5220 II/ ADM787/ UTC / AEDEX/ Epson/ DSP800.
- o User's-defined character and message can be downloaded.
- o Display area can be controlled by window function.
- o Provides an interface based in RS-232C, and RS232C baud rate from 4800 to 38400 bps.
- o Reverse characters can be specified using the Epson command set.
- o Support software has facility for designing user-defined characters and downloading setup parameters to the display.
- o The other option interface RS485 can link max. 256 display by one port.
- o Provides pass through function, so both printer and display can be connected to the same port.

Data Display:	20 columns x 2 lines or 12 columns x 1 line.
Character type:	1 kind of user defined character
2 x 20 type:	96 alphanumeric / 13 kinds of international character sets /
1 x 12 types:	10 numeric
Character Font 2 x 20 type:	5 x 7 dot matrix; 9.0 mm x 5.25 mm
	1 x 12 type: 7 segment, dot matrix 17.0 x 5.4 mm
User-defined characters:	Messages can be downloaded (Only for 2 x 20 type)
Interface:	Serial interface.
Color:	White or Black available.
Display color:	Blue green
Power Requirement:	DC +12V ~ +19V; 3 ~ 6W
Tilt angle:	0° ~ 45°; Rotation angle Max. 270°
Dimension:	Base 19.7 x 10 cm (W x D); 19.5 / 28.5 / 56 cm (H)
Net Weight:	1.25 kg
Operation:	5 °C ~ 45 °C; 30 % ~ 85 % relative humidity
P/N:	P07303