

## **VFD-800V**

## **Customer Display**

Clear, Easy-To-Read VFD Adjust the Height Freely



- Support IP change by using Serial or USB
- Power Supply from 5V to 24V to prevent any mindless use if improper power input.
- OPOS/JPOS Driver is standard.
- 20-colum x 2-line dot matrix in a wide viewing angle
- Easy connectivity to a wide range of POS product



## **VFD-800V**

## **SPECIFICATION**

Display Method		Vacuum Fluorescent Display (Blue-White)
Number of character		40 (20 columns x 2 lines)
Brightness		500~1000 cd/m2
Character font		5 x 7 dot matrix
Character type		95 Alphanumeric, 32 International Characters
Character size		9.02 (H) x 5.25 (W) mm
Dot Size (X x Y)		0.86 x 1.05 mm
Download Characters		9 characters
Panel Dimension		195 (D) x 31.5 (W) x 54 (H) mm
Pole Dimension		Per support length
Base Dimension		139 (D) x 119 (W) x 24.5 (H) mm
Viewing Angle		Max. 135°
Horizontal Rotation		Max. 355°
Language Support		Farnce, Germany, U.K, Denmarki, Sweden, Italy, SPAIN,
		JAPAN, NORWAY, DENMARKII, SLAVONIC, RUSSIA, Portuguese,
		Canadian French, Nordic, Turkish, Greek, Week European Latin,
		CP858, CP860, WPC1252, CP857 (TURKISH), Polish, WPC1250,
		WPC1253 (GREEK), WPC1255 (Hobrew), WPC1251, CP866
		CP825, CP737 (DOSgreek), CP858, CP864 (Arabic)
Interface		RS-232 (serial)/USB
Connection Baud rate		Direct connection 9600 bps/19,200 bps/38,400 bps
Reliability	MTBF	30,000 hours
Power	Consumption	5-24 VDC
Safety	EMC standards Safety standards	FCC, CE, ROHS