

**Introduction:**

DSP800 Customer Display is an artistic design POS system peripheral device. **Available in serial Interface or Parallel Interface.** It is for use with ECR, POS system to display the purchased prices and the amount of change to customers. Also it is capable to display the advertising message.

**Features:**

- Display up to 40 characters (20 columns x 2 lines).
- Large font (9.2 x 6.4 mm) is easy to read.
- The blue-green display color is gentle to the eyes.
- The display panel is adjustable to provide the best viewing angle up to 30 degrees.
- The support pole is adjustable to provide the best system installation. (Height adjusted from 380mm to 550mm)
- Provides good general utilities:
  - User-defined messages can be down loaded.
  - International character sets.
  - Advertising message running.
- Provides an interface based on RS-232C, with baud rates selectable from 600 to 19200 BPS.
- Provide a parallel port 25 pin D-sub male connector for parallel interface model.

**Specifications:**

Display	Vacuum fluorescent display (VFD)
Number of characters	40 (20 columns x 2 lines)
Display color	Blue-green
Character font	5 x 7 dot matrix
Character Size	H9.2 x W6.4 mm
Character type	Alpha numeric: 95 International characters: 32 Graphic characters: 128
Character pitch	8.3 mm
View area	H22.4 x W164.1mm
Power supply	12V DC 350mA
Dimension	Display: H110 x W230 x D45 mm Base: H12 mm with 80 mm diameter
Support pole	High foot: 270 to 440 mm adjustable with diameter 38 mm Low foot: 35 mm Upside-down mounting versions
Tilt angle	30 degree MAX
Horizontal rotation	360 degree
Weight	Approx. 800 grams
Interface	Serial interface model: RS-232C with 9 pin D-sub female connector Parallel interface model: Parallel with 25 pin D-sub male connector
Operating temperature	0 ~ 55° C

※ Specification is subject to change without notice.



Wide coverage of applications

POS System  
ECR  
Advertizing message

We welcome OEM inquiries

- ◆ Custom design manufacturing is available
- ◆ Custom device programming is available
- ◆ Call factory for other configuration



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