

Double-Face/Single-Face VFD 20X2 Customer Display

**Introduction:**

PROMAG **DSP850** Customer Display is an artistic design POS system peripheral device. **Available in RS-232 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 (9.2X6.4mm) is easy to read
- The vacuum fluorescent display (VFD) provides a wide viewing angle, long life, high reliability and high display quality
- 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 300 to 19200 BPS serial interface model.

※ **Specification is subject to change without notice.**

**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	H 9.2 x W 6.4 mm
Character type	Alpha numeric: 95 International Characters: 32 Graphic Characters: 128
Character Pitch	8.3mm
View area	H 22.4 x W 164.1 mm
Dimension	Display: H 85 x W 230 x D 58 mm Base: H 12 mm with 80 mm diameter
Support pole	270 to 440 mm adjustable with diameter 38 mm
Tilt angle	30 degree MAX
Horizontal rotation	360 degree
Weight	Approx. 850 grams
Interface	Serial interface model: RS-232C with 9 pin D-sub female connector

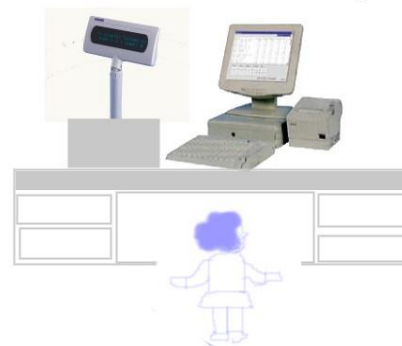
**Ordering Information:**

- **DSP852** – Double-face display version
- **DSP851** – Single-face display version
- High foot version
- Low foot version



**Wide coverage of applications**

POS System  
ECR  
Advertising message



We welcome OEM inquiries

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



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