

INTRODUCTION :

DSP820 LCD Graphic Customer Display is an artistic design POS system peripheral device .It can be used with ECR , POS system to display the purchased items , prices and amount to the customer in local language . It is also capable to show the messages with image picture .

FEATURES :

- Graphic LCD display 240 x 64 pixels with backlight
- Text paging up to 20 x 4 characters (4 lines)
- Large font (8 x 6 mm) , easy to read
- Display character (Character set) in ASCII code
- Graphic mode , display a graphic file in BPM format (Bit Map)
- Separate Brightness and Contrast controls , easy to reach
- Adjustable display panel provides the best viewing angle up to 30 degrees
- Adjustable support pole provides the best installation
- Height adjustable from 380 mm to 550 mm
- RS-232 interface , 19200 , N , 8 , 1
- Hardware handshaking
- Power saving (switch off backlight) after a while after the last command

APPLICATIONS :

- POS Systems
- Ticket Office
- Post Office
- Any message displaying

SPECIFICATIONS :**Graphic LCD Display**

- LCD display mode : FSTN , black and white
- View area : 133 x 39 mm
- Number of dots : 240 x 64 dots
- Back light : CCFL
- Dot pitch : 0.53 mm
- Number of characters : 20 x 4 (4 lines)
- Character font : 15 (H)x 11(W) dot matrix
- Graphic mode : graphic file in BMP format
- Brightness : slide control
- Contrast : slide control
- Power supply : DC 12 V 500 mA

Dimensions

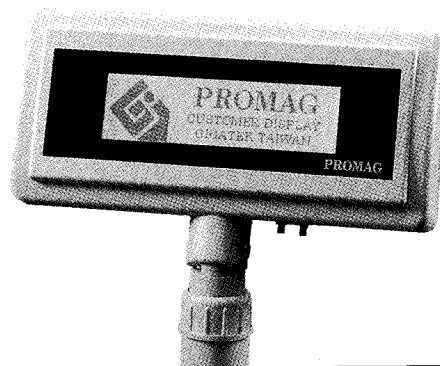
- Display unit : H 110 x W 230 x D 45 mm
- Support pole : telescopic pole adjustable from 270 mm to 440 mm with diameter 38 mm
- Base : H 12 mm with diameter 80 mm
- Tilt angle : up to 30 degrees
- Horizontal rotation : 360 degrees
- Weight : approx. 820 grams

Environment :

- Operating temperature : 5 ~ 45 deg. C
- Storage temperature : - 10 ~ 50 deg. C
- Humidity : 10 ~ 85 % relative

Available Versions :

- High foot : 270 to 440 mm adjustable
- Low foot : 35 mm



We welcome OEM inquiries

- ★ Custom design manufacturing is available.
- ★ Custom programming of the device is available.
- ★ Call factory for other configurations.



集佳股份有限公司
GIGA-TMS INC.

8F. NO. 31, LANE 169, KANG-NING
STREET, HSI-CHIH, TAIPEI, TAIWAN

TEL : 886-2-26954214
FAX : 886-2-26954213
886-4-5388836

E-mail: gigatms@ms3.hinet.net
<http://www.gigatms.com.tw>