

#### Description:

This is the amazing lcd, character with segment together.15x1 character with segment icon,FSTN material,Transmissive,Positive LCD,Viewing angle 6 O'clock,very popular LCD in my factory.Shenzhen Enrich Electronics Co.,Ltd is your best supplier in China.

#### Specification:

|                   |                            |
|-------------------|----------------------------|
| 1.Product name :  | ENH-DG075A9P-01            |
| 2.Size:           | 52.0X22mm                  |
| 3.Viewing area :  | 45.0X15.0mm                |
| 4.Active area :   | 43.95X10.80mm              |
| 5.Resolution:     | Character+Segment          |
| 6.Display type :  | FSTN/Transmissive/Positive |
| 7.Viewing angle:  | 6 O'clock                  |
| 8.Drive method :  | 1/9 duty, 1/6 bias         |
| 9.Working temp :  | -10℃~~+60℃                 |
| 10.Storage temp : | -20℃~~+70℃                 |
| 11.Connector:     | FPC                        |
| 12.Drive IC :     | N/C                        |
| 13.Backlight :    | N/C                        |
| 14.Interface:     | N/C                        |
| 15.Voltage:       | Vop=5.0V, Vdd=3.3V         |

#### Customer's Application:



Technical drawing of a 19-inch rack-mountable device, showing front, rear, and side views with dimensions in mm.

**Front View Dimensions:**

- Overall width: 52.00 ± 0.20
- Overall height: 45.00 min V.A.
- Internal width: 43.95 A.A.
- Top flange height: 3.50
- Mounting hole offset: 0.52
- Mounting hole diameter: 3.20
- Mounting hole pitch: 10.80 A.A.
- Mounting hole offset from left: 15.00 min V.A.
- Mounting hole offset from bottom: 2.20
- Mounting hole diameter: 1.20
- Internal width: 21.20
- Internal height: 21.20 ± 0.50
- Internal width: 3.50
- Internal height: 3.00
- Internal width: 3.00
- Internal height: 3.00
- Internal width: 9
- Internal height: 1
- Internal width: 7.60 窗口
- Internal height: 9.60 ± 0.20
- Internal width: 1.00
- Internal height: P: 0.70
- Internal width: W: 0.35
- Internal height: 0.70 \* (9 - 1) = 5.60

**Rear View Dimensions:**

- Overall width: 52.00 ± 0.20
- Overall height: 45.00 min V.A.
- Internal width: 43.95 A.A.
- Top flange height: 3.50
- Mounting hole offset: 0.52
- Mounting hole diameter: 3.20
- Mounting hole pitch: 10.80 A.A.
- Mounting hole offset from left: 15.00 min V.A.
- Mounting hole offset from bottom: 2.20
- Mounting hole diameter: 1.20
- Internal width: 21.20
- Internal height: 21.20 ± 0.50
- Internal width: 3.50
- Internal height: 3.00
- Internal width: 3.00
- Internal height: 3.00
- Internal width: 9
- Internal height: 1
- Internal width: 7.60 窗口
- Internal height: 9.60 ± 0.20
- Internal width: 1.00
- Internal height: P: 0.70
- Internal width: W: 0.35
- Internal height: 0.70 \* (9 - 1) = 5.60

**Side View Dimensions:**

- Overall width: 52.00 ± 0.20
- Overall height: 45.00 min V.A.
- Internal width: 43.95 A.A.
- Top flange height: 3.50
- Mounting hole offset: 0.52
- Mounting hole diameter: 3.20
- Mounting hole pitch: 10.80 A.A.
- Mounting hole offset from left: 15.00 min V.A.
- Mounting hole offset from bottom: 2.20
- Mounting hole diameter: 1.20
- Internal width: 21.20
- Internal height: 21.20 ± 0.50
- Internal width: 3.50
- Internal height: 3.00
- Internal width: 3.00
- Internal height: 3.00
- Internal width: 9
- Internal height: 1
- Internal width: 7.60 窗口
- Internal height: 9.60 ± 0.20
- Internal width: 1.00
- Internal height: P: 0.70
- Internal width: W: 0.35
- Internal height: 0.70 \* (9 - 1) = 5.60

DISPLAY TYPE: FSTN/POSITIVE  
POLARIZER: TRANSMISSIVE  
VIEWING DIRECTION: 6:00-CLOCK  
DRIVE METHOD: 1/9DUTY,1/6BIAS  
LCM OPERATING VOLTAGE: 3.3v  
LCD OPERATING VOLTAGE: 5.0v  
OPERATING TEMP: -10 TO 60 Deg.C  
STORAGE TEMP: -20 TO 70 Deg.C  
CONNECTOR: COG  
UNSIGNED TOLERANCE:  $\pm 0.20$

FAQ:

1.Q:When will your order be shipped?

A:Orders are shipped within 24 hours completion with the exception of holidays and Weekend.

2.Q:What shipping methods are available?

A:We will calculate the freight charge according to the destination,and choose the suitable one for you.

3.Q:I want to only character LCD,can you provide?

A:Yes,we have 8x2,16x1,16x2,16x3x16x4,20x2,20x4,40x2,40x4 character LCD,just contact our sales, [cassie@rxxdisplay.com](mailto:cassie@rxxdisplay.com), she will send you the spec.

Contact us:



Shenzhen Enrich Electronics Co.,Ltd



Cassie Huang

[Tel:+86-755-27864416](tel:+86-755-27864416)

Fax:+86-755-27864653

Mobile: +86 159 8936 6182

Email: [cassie@rxxdisplay.com](mailto:cassie@rxxdisplay.com)

Wechat: 18296551775

Whatsapp: + 86 182 9655 1775

Skype:live:cassie\_1191