

PEPL make large display Indicators are used to display important industrial and other parameters. The size of display ranges from 1" to 12". These are customised items and supplied as per the customer needs.



Large Display Indicator
(DI-701, DI-501)

Specifications

Input	Current
	Voltage
DISPLAY	
Type	7segment LED
Colour	RED Colour LED, Green on request
Power supply	110/230VAC \pm 10%, 50Hz
Mounting	Wall Mounted/Wall Hanging
Housing	Sheet Metal
Operating Ambient	
Temperature	0°C to 60°C
Humidity	5-95 % RH

Storage Temp.	0°C to 70°C
Accuracy	\pm 0.5% of full scale, \pm 1 digit.
Resolution	1 LSB
Sampling Rate	2 Per Second.
Response Time	Less than 1 Second
ACJC	Provided (for T/c input only)
Calibration	Zero & Span by two trim-pots.
Anti-humidity treat.	Acryform conformal coating on PCB
Wiring	Screw terminals
Sensor Break	Up scale (T/C & RTD input). Down scale (Volt & Current input).

Other Specifications: -

- **1" Indicator**, Size: 72 (H) x 144 (W), Digit : 3½ or 4½, Supply : 24 VDC & 230 VAC, Mounting: Panel.
- **2" Indicator**, Size: 144 (H) x 288 (W), Digit : 3½ or 4½, Mounting : Panel.
- **3" Indicator**, Size: 215 (H) x 460 (W), Digit : 3½ or 4½, Mounting : Wall Mounted.
- **6" Indicator**, Each digit height : 6", Digit : 3½, Size: 265(H)x560(W)x100(D),
Digit: 4½, Size: 265(H)x700(W)x100(D), Mounting : Wall Hanging.
- **8" Indicator**, Each digit height: 8", Digit: 3½, Size: 316(H)x866(W)x100(D),
Digit: 4½, Size: 316(H)x1062(W)x100(D), Mounting: Wall Hanging
- **12" Indicator**, Each digit height : 12", Digit : 3½, Size: 488(H)x1530(W)x100(D)
Digit: 4½, Size: 488(H)x1830(W)x100(D), Mounting : Wall Hanging.

Other Indicators :

- Portable Indicator.
- Bargraph Indicator.
- Dual Display Indicator.
- Round Type Frequency Indicator.
- Moving Message Indicator.
- Double Sided Indicator (Front & Back side) for 6" & 12".
- Frequency Indicator.

Alphanumeric display from PEPL is microcontroller based. This offers high system reliability & software function capabilities. Our Alphanumeric display is an effective item for attracting attention of the people, for all kind of sales and promotional activities.



Alphanumeric Display

Features:

- Programmable.
- Long operation hours.
- Non-interface excellent image.
- Fast moving image will be displayed smoothly in video board.

Specifications:

- Microcontroller based.
- Input: Programming through PC (RS232/RS485 signal).
- Output: Message displayed.

Display Features:

- No. of characters: 90/variable
- Size of display : 2"/4"
- Display colour : Red
- Type of Display : Dot Matrix (5x7)
- **Power Supply:** 230 VAC+10%, 50Hz.
- **Housing Color:** Black.

- Modular construction.
- Rear serviceable.
- Automatic brightness control.
- Digital image quality.
- Weather resistant cabinet.

Multiple Line Display:

- P.C. Operation under win-95 or higher.
- Minimum Display: 1 line by 15 characters.
- Maximum Display: 24 lines by 360 characters.
- LED type: 5 x 7 dot matrix block in 3mm or 5mm diameter.
- Color: Red, Green, and Yellow.
- Memory capacity: 255 Pages.
- 90 days memory backup.

Other PEPL Products : Indicators, Controllers, Transmitters, Isolators, Converters, Electrical Transducers, Timers, Flow Totalizers, Alarm Annunciators, Temperature Scanners, T-Max Transmitters, Speed Measuring Instruments, PLC, SCADA, HMI, AC Drives, Ultrasonic & Radar level transmitters, Wireless Radios, CCTV, etc.

Specifications are subject to change without prior notice.

Manufacturing facilities :
Pyrotech Electronics Pvt. Ltd.
F-16 A, Road No. 3, MIA, Udaipur-313003
Ph. : 91-294-2492123-25, Fax : 2492126
Email : pyrotech@peplelectronics.com
Web: www.peplelectronics.com

Delhi office :
405-406, 4th Floor,
53-54, Goverdhan House,
Nehru Place, New Delhi - 110019
Ph. : 011 - 46866400 / 26444930
Fax : 011 - 26443694
Email : pmpppl@pyrotechindia.com

Branch Offices :
Bangalore - 093425 30078
Baroda - 093272 26863
Hyderabad - 093913 85939
Raipur - 093014 46050

Our Associates :
Kolkata - 09339199881
Korba - 09425532765
Mumbai - 09322676597
Vizag - 09848048639
Rourkela - 09937373434