

3-1/2D LED Digital Panel Meter PM-129B

1. Features

- ◆ Signal DC operation
- ◆ Decimal Point selectable
- ◆ 0.56" LED figure height
- ◆ Automatic Polarity Indication
- ◆ Zero reading for 0 volts input

2. Specification

Maximum Display:	1999 counts (3-1/2 Digit) with automatic polarity indication
Input Ranges:	200mV, 20V, 200V
Over range Indication:	"1" shown in the display
Reading rate time:	2-3 readings per second
Accuracy:	$\pm 0.5\%$ ($23^{\circ} \pm 5^{\circ}C$, $< 80\% RH$)
Power Dissipation:	60mA DC
Decimal Point:	Selectable with wire jumper
Supply Voltage:	5V DC
Size:	2.7"W x 1.7"H (68mm x 44mm)



3-1/2D LCD Digital Panel Meter PM-438

1. Features

- ◆ Signal 9V DC operation
- ◆ LCD display size: 1.84" x 0.78"
- ◆ Character height: 0.5"
- ◆ Integral snap-in bezel
- ◆ Automatic Polarity Indication
- ◆ Zero reading for 0 volts input
- ◆ Decimal Point selectable

2. Specification

Maximum Display:	1999 counts (3-1/2 Digit) with automatic polarity indication
Maximum Input:	DV 0.2V 199.9 mV DV 20V 19.99V DV 200V 199.9V
Measuring Method:	Dual-Slope Integration A/D converter system
Over range Indication:	"1" is shown in the display
Size:	2.7"W x 1.7"H (68mm x 44mm)



0.6" High 3 1/2-digit LCD Meter w/ Back-light PM-188BL

- Supply voltage: 8-12VDC (recommend 9V battery)
- Input Ranges: 20V, 200V
- Maximum input: 199.9mVDC
- Maximum display: 1999 counts
- Automatic polarity indication
- Input impedance: $> 100M$ ohms
- Accuracy: $\pm 0.5\%$
- Size: 2.7"W x 1.7"H (68mm x 44mm)

