

# ORDERING INFORMATION

MODEL : 47NLV

**PLEASE FILL IN THIS SECTION**



|         |
|---------|
| Model   |
| Company |
| Name    |
| P/O No. |

**FACTORY USE ONLY**



|         |                               |
|---------|-------------------------------|
| Job No. | Approved by<br>(Sales office) |
| Ser No. | Issued by<br>(Sales office)   |
| Sales   | Approved by<br>(Factory)      |
|         | Set by<br>(Factory)           |
|         | Ser No.                       |

**Specify the items you want to change. Default setting will be used if not specified.**

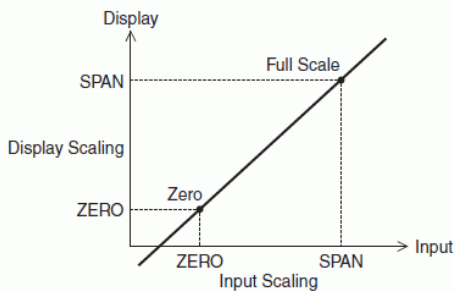
DEFAULT shows values in case of nothing specified.

**■ SCALING SETTING**

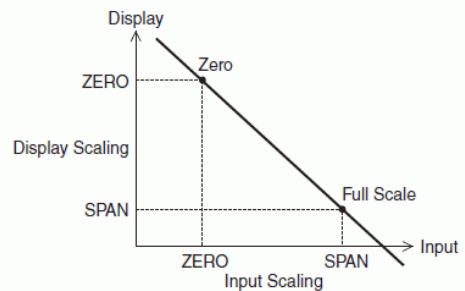
| ITEM                   | AVAILABLE RANGE  | SET VALUE                                | DEFAULT VALUE  | Factory Internal check              |   |
|------------------------|--|--|--|-------------------------------------|---|
| Input Scaling ZERO     | Model: 47NLV-■x-Rx<br>■=A : 4 – 20mA DC<br>■=D : 0 – 20mA DC<br>■=4 : 0 – 10V DC<br>■=5 : 0 – 5V DC<br>■=6 : 1 – 5V DC<br>■=4W : -10 – +10V DC<br>■=5W : -5 – +5V DC | Input Scaling ZERO                       | ■=A : 4.00<br>■=B : 0.00<br>■=4 : 0.000<br>■=5 : 0.000<br>■=6 : 1.000<br>■=4W : -10.000<br>■=5W : -5.000 | <input type="checkbox"/><br>Checked |   |
| Input Scaling ZERO     |  | Display Scaling ZERO<br>(-19999 – 19999) |  |                                     | ■=A : 20.00<br>■=D : 20.00<br>■=4 : 10.000<br>■=5 : 5.000<br>■=6 : 5.000<br>■=4W : 10.000<br>■=5W : 5.000 |
| Display Scaling SPAN   |  | Input Scaling SPAN                       |  |                                     |   |
| Display Scaling SPAN   |  | Display Scaling SPAN<br>(-19999 – 19999) |  |                                     |   |
| Decimal Point Position |  |  |  |                                     |   |

\* About scaling Input Scaling and Display Scaling.

- Normal Scaling  
The display value increases when the input signal increases.



- Inverted Scaling  
The display value decreases when the input signal increases.



Set the decimal point according to the necessary accuracy.

**■ ALARM POINT SETTING**

| ITEM         | SET VALUE  | DEFAULT VALUE                       | Factory Internal check              |
|--------------|--|-------------------------------------|-------------------------------------|
| Alarm Points | <input type="checkbox"/> Dual alarm<br><input type="checkbox"/> No-alarm | <input type="checkbox"/> Dual alarm | <input type="checkbox"/><br>Checked |

■ **ALARM SETPOINT SETTING** (When alarm setpoint is set to 2 points)

| ITEM                    | AVAILABLE RANGE   |                                     | SET VALUE | DEFAULT VALUE   | Factory Internal check              |
|-------------------------|---|-------------------------------------|-----------|---|-------------------------------------|
| <b>L Alarm Setpoint</b> | -19999 – 19999<br>(When L setpoint is none, specify “-“.) | Specify the value within the range. |           | Model 47NLV -A: 5.60<br>Model 47NLV -D: 2.00<br>Model 47NLV -4: 1.000<br>Model 47NLV -5: 0.500<br>Model 47NLV -6: 1.400<br>Model 47NLV -4W: -8.000<br>Model 47NLV -5W: -4.000 | <input type="checkbox"/><br>Checked |
| <b>H Alarm Setpoint</b> | -19999 – 19999<br>(When H setpoint is none, specify “-“.) | Specify the value within the range. |           | Model 47NLV -A: 18.40<br>Model 47NLV -D: 18.00<br>Model 47NLV -4: 9.000<br>Model 47NLV -5: 4.50<br>Model 47NLV -6: 4.60<br>Model 47NLV -4W: 8.00<br>Model 47NLV -5W: 4.00     |                                     |

Note: When scaling setting is specified and alarm setting is not specified, L is set to display scaling value ZERO, H is set to display scaling valued SPAN.

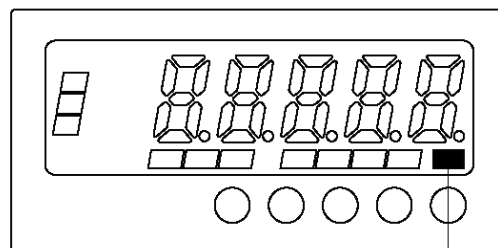
■ **BRIGHTNESS SETTING**

| ITEM              | SET VALUE  | DEFAULT VALUE                   | Factory Internal check              |
|-------------------|--|---------------------------------|-------------------------------------|
| <b>Brightness</b> | <input type="checkbox"/> C1: Brightness level 1 (dark)<br><input type="checkbox"/> C2: Brightness level 2<br><input type="checkbox"/> C3: Brightness level 3 (medium)<br><input type="checkbox"/> C4: Brightness level 4<br><input type="checkbox"/> C5: Brightness level 5 (bright) | C3: Brightness level 3 (medium) | <input type="checkbox"/><br>Checked |

■ **ENGINEERING UNIT INDICATION**

| ITEM                      | AVAILABLE RANGE  |                          | SET VALUE | DEFAULT VALUE | Factory Internal check              |
|---------------------------|--|--------------------------|-----------|---------------|-------------------------------------|
| <b>Unit Sticker Label</b> | DC, AC, mV, V, kV, mA, A, kA, mW, W, kW, var, kvar, Mvar, VA, Hz, Ω, kΩ, MΩ, cm, mm, m, m/sec, mm/min, cm/min, m/min, m/h, m/s <sup>2</sup> , inch, ℓ, ℓ/s, ℓ/min, ℓ/h, m <sup>3</sup> ,m <sup>3</sup> /sec, m <sup>3</sup> /min, m <sup>3</sup> /h, Nm <sup>3</sup> /h, N·m, N/m <sup>2</sup> , g, kg, kg/h, N, kN, Pa, kPa, MPa, t, t/h, °C, °F, %RH, J, Kj, MJ, rpm, sec, min, pH, %, ppm | Select one if necessary. |           | none          | <input type="checkbox"/><br>Checked |

\*Location of the sticker label



Sticker Label