

ORDERING INFORMATION

MODEL : 47LV

PLEASE FILL IN THIS SECTION



Model
Company
Name
P/O No.

FACTORY USE ONLY



Job No.	Approved by (Sales office)
Ser No.	Issued by (Sales office)
Sales	Approved by (Factory)
	Set by (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.

■ INPUT TYPE SETTING

ITEM	SET VALUE	DEFAULT VALUE	Factory Internal check	
Scaling Setting Mode → Input Type	Model: 47LV-1xxx-xx <input type="checkbox"/> V10 (-10 – +10V) <input type="checkbox"/> V5 (-5 – +5V) <input type="checkbox"/> V0-5 (0 – 5V) <input type="checkbox"/> V1-5 (1 – 5V) <input type="checkbox"/> A0-2 (0 – 20mA) <input type="checkbox"/> A4-2 (4 – 20mA)	Mark <input type="checkbox"/> with ✓ if necessary.	V10 (-10 – +10V)	<input type="checkbox"/> Checked
	Model: 47LV-2xxx-xx <input type="checkbox"/> V1 (-1 – +1V) <input type="checkbox"/> V01 (-100 – +100mV) <input type="checkbox"/> V001 (-10 – +10mV) <input type="checkbox"/> A1 (-1 – +1mA)	Mark <input type="checkbox"/> with ✓ if necessary.	V1 (-1 – +1V)	
	Model: 47LV-3xxx-xx <input type="checkbox"/> V200 (-200 – +200V) <input type="checkbox"/> A100 (-100 – +100mA)	Mark <input type="checkbox"/> with ✓ if necessary.	V200 (-200 – +200V)	
	Model: 47LV-4xxx-xx A01 (-100 – +100μA)	Not selectable other than the left	A01 (-100 – +100μA)	
	Model: 47LV-5xxx-xx <input type="checkbox"/> A2-2 (-2 – +2A) <input type="checkbox"/> A1-1 (-1 – +1A)	Mark <input type="checkbox"/> with ✓ if necessary.	A2-2 (-2 – +2A)	
	Model: 47LV-6xxx-xx V700 (-700 – +700V)	Not selectable other than the left	V700 (-700 – +700V)	

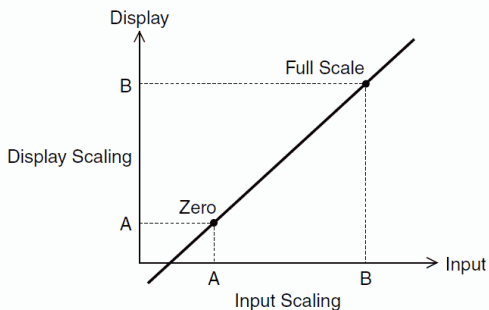
■ SCALING SETTING

ITEM	AVAILABLE RANGE		SET VALUE	DEFAULT VALUE	Factory internal check
Scaling Setting Mode → Input Scaling Value A → Input Scaling Value B → Display Scaling Value A → Display Scaling Value B	Model: 47LV-1xxx-xx V10 (-10.000 – +10.000V) V5 (-5.000 – +5.000V) V0-5 (0.000 – 5.000V) V1-5 (1.000 – 5.000V) A0-2 (0.00 – 20.00mA) A4-2 (4.00 – 20.00mA)	A*	Input Scaling Value A	-10.000	<input type="checkbox"/> Checked
			Display Scaling Value A (-19999 – 19999)	-10.000	
		B*	Input Scaling Value B	10.000	
			Display Scaling Value B (-19999 – 19999)	10.000	
	Model: 47LV-2xxx-xx V1 (-1.0000 – +1.0000V) V01 (-100.00 – +100.00mV) V001 (-10.00 – +10.00mV) A1 (-1.0000 – +1.0000mA)	A*	Input Scaling Value A	-1.0000	
			Display Scaling Value A (-19999 – 19999)	-1.0000	
		B*	Input Scaling Value B	1.0000	
			Display Scaling Value B (-19999 – 19999)	1.0000	
	Model: 47LV-3xxx-xx V200 (-200.0 – +200.0V) A100 (-100.00 – +100.00mA)	A*	Input Scaling Value A	-200.0	
			Display Scaling Value A (-19999 – 19999)	-200.0	
		B*	Input Scaling Value B	200.0	
			Display Scaling Value B (-19999 – 19999)	200.0	
	Model: 47LV-4xxx-xx A01 (-100.00 – +100.00μA)	A*	Input Scaling Value A	-100.00	
			Display Scaling Value A (-19999 – 19999)	-100.00	
		B*	Input Scaling Value B	100.00	
			Display Scaling Value B (-19999 – 19999)	100.00	
	Model: 47LV-5xxx-xx A2-2 (-2.000 – +2.000A) A1-1 (-1.0000 – +1.0000A)	A*	Input Scaling Value A	-2.000	
			Display Scaling Value A (-19999 – 19999)	-2.000	
		B*	Input Scaling Value B	2.000	
			Display Scaling Value B (-19999 – 19999)	2.000	
	Model: 47LV-6xxx-xx V700 (-700.0 – +700.0V)	A*	Input Scaling Value A	-700.0	
			Display Scaling Value A (-19999 – 19999)	-700.0	
		B*	Input Scaling Value B	700.0	
			Display Scaling Value B (-19999 – 19999)	700.0	

* About scaling point 'A' and 'B.'

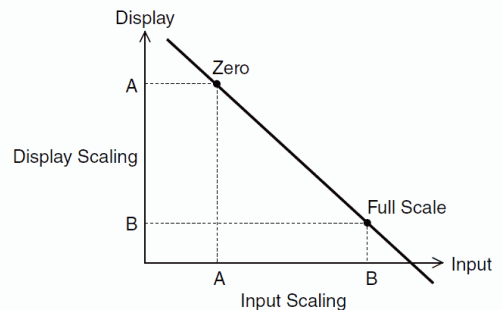
• Normal Scaling

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 SETTING

ITEM	AVAILABLE RANGE		SET VALUE	DEFAULT VALUE	Factory Internal check
Alarm Setting Mode → LL Setpoint (only for 4-point alarm output)	-19999 – 19999 (Decimal point is disregarded.) '----' for None Alarm	Specify the value within the range.		Model 47LV-1: -8.000 Model 47LV-2: -0.8000 Model 47LV-3: -160.0 Model 47LV-4: -80.00 Model 47LV-5: -1.600 Model 47LV-6: -560.0	<input type="checkbox"/> Checked
Alarm Setting Mode → L Setpoint	-19999 – 19999 (Decimal point is disregarded.) '----' for None Alarm	Specify the value within the range.		Model 47LV-1: -4.000 Model 47LV-2: -0.4000 Model 47LV-3: -080.0 Model 47LV-4: -40.00 Model 47LV-5: -0.800 Model 47LV-6: -280.0	
Alarm Setting Mode → H Setpoint	-19999 – 19999 (Decimal point is disregarded.) '----' for None Alarm	Specify the value within the range.		Model 47LV-1: 4.000 Model 47LV-2: 0.4000 Model 47LV-3: 80.0 Model 47LV-4: 40.00 Model 47LV-5: 0.800 Model 47LV-6: 280.0	
Alarm Setting Mode → HH Setpoint (only for 4-point alarm output)	-19999 – 19999 (Decimal point is disregarded.) '----' for None Alarm	Specify the value within the range.		Model 47LV-1: 8.000 Model 47LV-2: 0.8000 Model 47LV-3: 160.0 Model 47LV-4: 80.00 Model 47LV-5: 1.600 Model 47LV-6: 560.0	

Note: When scaling setting is specified and alarm setting is not specified, L and LL are set to display scaling value A, H and HH are set to display scaling valued B.

■ ENGINEERING UNIT STICKER LABEL

ITEM	AVAILABLE RANGE		SET VALUE	DEFAULT VALUE	Factory Internal check
Engineering unit	DC, AC, mV, V, kV, μ A, mA, A, kA, mW, W, kW, var, kvar, Mvar, VA, Hz, Ω , k Ω , M Ω , cm, mm, m, m/sec, mm/min, cm/min, m/min, m/h, m/s ² , inch, ℓ , ℓ /s, ℓ /min, ℓ /h, m ³ , m ³ /sec, m ³ /min, m ³ /h, Nm ³ /h, N·m, N/m ² , g, kg, kg/h, N, kN, Pa, kPa, MPa, t, t/h, °C, °F, %RH, J, kJ, MJ, rpm, sec, min, min ⁻¹ , pH, %, ppm	Select one if necessary.		none	<input type="checkbox"/> Checked

*Location of the sticker label

