

ORDERING INFORMATION

MODEL : 47LAC

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

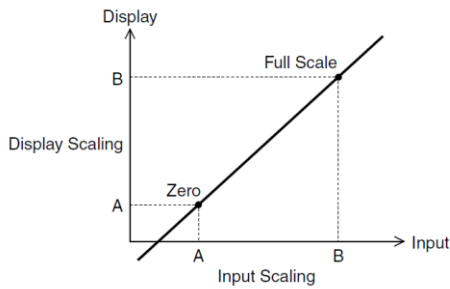
ITEM	SET VALUE	DEFAULT VALUE	Factory Internal check
Scaling Setting Mode → Input Type	Model: 47LAC-1xxx-xx <input type="checkbox"/> A2.0: 0 - 2 mA <input type="checkbox"/> A20: 0 - 20 mA <input type="checkbox"/> A200: 0 - 200 mA	Mark <input type="checkbox"/> with <input checked="" type="checkbox"/> on one of three types in the left.	A200
	Model: 47LAC-2xxx-xx <input type="checkbox"/> V0.1: 0 - 0.1 V <input type="checkbox"/> V1: 0 - 1 V <input type="checkbox"/> V10: 0 - 10 V	Mark <input type="checkbox"/> with <input checked="" type="checkbox"/> on one of three types in the left.	V1 0

■ SCALING SETTING

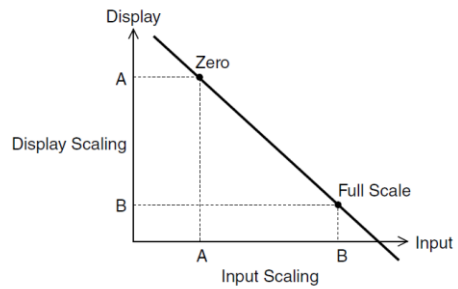
ITEM	AVAILABLE RANGE	SET VALUE	DEFAULT VALUE	Factory Internal check	
Scaling Setting Mode → Input Scaling Value A → Input Scaling Value B → Display Scaling Value A → Display Scaling Value B	Model: 47LAC-1xxx-xx A2.0 A20 A200	A*	Input Scaling Value A (A2.0: 0.000 - 2.000) (A20: 0.00 - 20.00) (A200: 0.0 - 200.0)	0.0	<input type="checkbox"/> Checked
			Display Scaling Value A (-19999 - 19999)	0.0	
		B*	Input Scaling Value B (A2.0: 0.000 - 2.000) (A20: 0.00 - 20.00) (A200: 0.0 - 200.0)	200.0	
			Display Scaling Value B (-19999 - 19999)	200.0	
	Model: 47LAC-2xxx-xx V0.1 V1 V10	A*	Input Scaling Value A (V0.1: 0.0000 - 0.1000) (V1: 0.0000 - 1.0000) (V10: 0.000 - 10.000)	0.000	
			Display Scaling Value A (-19999 - 19999)	0.000	
		B*	Input Scaling Value B (V0.1: 0.0000 - 0.1000) (V1: 0.0000 - 1.0000) (V10: 0.000 - 10.000)	10.000	
			Display Scaling Value B (-19999 - 19999)	10.000	

* 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.

■ LOW-END CUTOUT

ITEM	SET VALUE		SET VALUE	DEFAULT VALUE	Factory Internal check
Advanced Setting Mode →Low-end cutout*1	Enable: enable low-end cutout Disable: Disable low-end cutout	Specify enable or disable.	<input type="checkbox"/> Enable <input type="checkbox"/> Disable	Enable	<input type="checkbox"/> Checked
Advanced Setting Mode →Low-end cutout value*2	000 – 999 It is available to specify the lower 3 digits of display scaling value from the range 000 to 999.	Specify desired value from the range shown in the left.		When input code is 1: 100 When input code is 2: 500	<input type="checkbox"/> Checked

*1. LOW-END CUTOUT

- When low-end cutout is enable

Set against display scaling. Set the display below the value set at low-end cutout to '0'. When the display scaling starts from negative, be aware that the display for negative part shows all '0'.

- When low-end cutout is disable

It is displayed in linear against input signal. Be aware that below 5% of input range is out of accuracy.

*2. LOW-END CUTOUT VALUE

Specify low-end cutout value against display scaling value as lower 3 digits ignoring decimal point.

When input code is '1', the default value is 5% of span ('100' ignoring decimal point) against the default value of the display scaling ('0000 to 2000' ignoring decimal point)

When input code is '2', the default value is 5% of span ('500' ignoring decimal point) against the default value of the display scaling ('0000 to 10000' ignoring decimal point)

Note: When scaling setting is specified and low-end cutout setting is not specified, set to the value rounded off 5% of the display scaling span.

■ 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 47LAC-1: 20.0 Model 47LAC-2: 1.000	<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 47LAC-1: 60.0 Model 47LAC-2: 3.000	
Alarm Setting Mode → H Setpoint	-19999 – 19999 (Decimal point is disregarded.) '-----' for None Alarm	Specify the value within the range.		Model 47LAC-1: 140.0 Model 47LAC-2: 7.000	
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 47LAC-1: 180.0 Model 47LAC-2: 9.000	

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

