

ORDERING INFORMATION MODEL : 47LAC

PLEASE FILL IN THIS SECTION

FACTORY USE ONLY

Model	Job No.	Approved by (Sales office)
Company	Ser No.	Issued by (Sales office)
Name	Sales	Approved by (Factory)
P/O No.		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

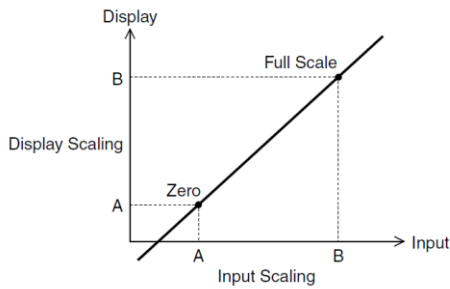
ITEM	SET VALUE	DEFAULT VALUE	Factory Internal check	
Scaling Setting Mode → Input Type	Model: 47LAC-1xxx-xx <input type="checkbox"/> A2.0: 0 - 2 mA <input type="checkbox"/> A20: 0 - 20 mA <input type="checkbox"/> A200: 0 - 200 mA	Mark <input type="checkbox"/> with <input checked="" type="checkbox"/>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

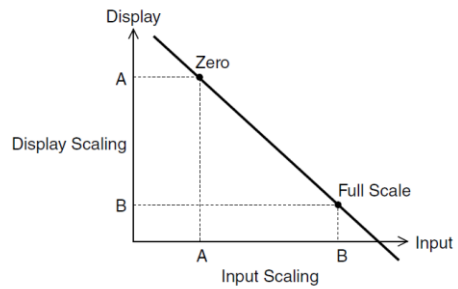
ITEM	AVAILABLE RANGE	SET VALUE	DEFAULT VALUE	Factory Internal check
Scaling Setting Mode → Input Scaling Value A → Input Scaling Value B → Display Scaling Value A → Display Scaling Value B	Model: 47LAC-1xxx-xx A2.0 A20 A200	A* Input Scaling Value A (A2.0: 0.000 - 2.000) (A20: 0.00 - 20.00) (A200: 0.0 - 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"/>
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"/>

*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	-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	-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

