

ORDERING INFORMATION

MODEL : 47LT

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.

■ TEMPERATURE INPUT SETTING

ITEM	SET VALUE	DEFAULT VALUE	Factory Internal check
Initial Setting Mode → Input Type	<input type="checkbox"/> (PR) <input type="checkbox"/> K (CA) <input type="checkbox"/> K (CA) narrow span -100.0 to +450.0 °C <input type="checkbox"/> E (CRC) <input type="checkbox"/> J (IC) <input type="checkbox"/> J (IC) narrow span -100.0 to +350.0 °C <input type="checkbox"/> T (CC) <input type="checkbox"/> B (RH) <input type="checkbox"/> R <input type="checkbox"/> S <input type="checkbox"/> N	Mark <input type="checkbox"/> with ✓ if necessary.	K (CA) <input type="checkbox"/> Checked
Initial Setting Mode → Temperature Unit	<input type="checkbox"/> C: °C <input type="checkbox"/> F: °F	Mark <input type="checkbox"/> with ✓ if necessary.	°C <input type="checkbox"/> Checked

Note: Temperature unit °F is not available for narrow span.

■ ANALOG OUTPUT SETTING

ITEM	AVAILABLE RANGE	SET VALUE	DEFAULT VALUE	Factory Internal check
Initial Setting Mode → Analog Output 0%	Temperature input for 0% output K (CA) narrow span or J (IC) narrow span: -199.9 – 999.9 Other than the above: -1999 – 9999	Specify the value within the range.	0 or 0.0	<input type="checkbox"/> Checked
Initial Setting Mode → Analog Output 100%	Temperature input for 100% output K (CA) narrow span or J (IC) narrow span: -199.9 – 999.9 Other than the above: -1999 – 9999	Specify the value within the range.	100 or 10.0	

Note: 100% output must be greater than 0% output.

■ ALARM SETTING

ITEM	AVAILABLE RANGE		SET VALUE	DEFAULT VALUE	Factory Internal check
Alarm Setting Mode → LL Setpoint (only for 4-point alarm output)	-1999 – 9999 '----' for None Alarm	Specify the value within the range.		20 ^{*1}	<input type="checkbox"/> Checked
Alarm Setting Mode → L Setpoint	-1999 – 9999 '----' for None Alarm	Specify the value within the range.		30 ^{*1}	
Alarm Setting Mode → H Setpoint	-1999 – 9999 '----' for None Alarm	Specify the value within the range.		70 ^{*1}	
Alarm Setting Mode → HH Setpoint (only for 4-point alarm output)	-1999 – 9999 '----' for None Alarm	Specify the value within the range.		80 ^{*1}	

*1. If any setting is specified among input type, analog output 0% or analog output 100% but alarm setpoint is not, L and LL are set to analog output 0% value and H and HH are set to analog output 100% value.

Note: Set value must be temperature range within usable range.

THERMOCOUPLE		USABLE RANGE
(PR)	°C	-30 to +1730
	°F	-22 to +3146
K (CA)	°C	-230 to +1330
	°F	-382 to +2426
K (CA), narrow span	°C	-199.9 to +500.0
E (CRC)	°C	-30 to +630
	°F	-22 to +1166
J (IC)	°C	-130 to +880
	°F	-202 to +1616
J (IC), narrow span	°C	-150.0 to +400.0
T (CC)	°C	-230 to +430
	°F	-382 to +806
B (RH)	°C	70 to 1830
	°F	158 to 3326
R	°C	-30 to +1730
	°F	-22 to +3146
S	°C	-30 to +1730
	°F	-22 to +3146
N	°C	-230 to +1330
	°F	-382 to +2426

■ 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

