



■ C.A 871

■ C.A 872

■ C.A 876

■ C.A 879

■ C.A 881

■ C.A 882

Measurement

D/S Targeting range

Emissivity

Measurement range

Resolution

Accuracy

Functions

Laser sighting

Continuous measurement

Audible alarms

Max. value

Min value

Average

Auto-hold

Choice of measurement unit

Display

Backlighting

Dimensions

Weight

State of delivery

measurement with infrared
measurement with K thermocouple*

	8/1	10/1	10/1		12/1	30/1	50/1
	0.95		0.1 to 1		0.95	0.2 to 1	
	-40 to +310°C	-20 to +260°C	-20 to +550°C	-40 to +1350°C	-50 to +550°C	-32 to +600°C	-32 to +900°C
	0.1°C up to 100°C 1°C beyond that	1°C				0,1°C	0,1°C
	± 2.5 % ± 2°C	± 2 % 3°C	± 2 % 3°C ± 0.1% + 1°C		± 1.5 % ± 2°C	2 % + 1 ct	1 %
	yes	yes	yes		yes	yes	
			yes		yes		
			yes				
			yes			yes	
			yes			yes	
						yes	
	yes °C or °F						
	2000 counts						
	yes						
	160 x 82 x 41.5 mm	173 x 60.5 x 38 mm			230 x 100 x 56 mm	250 x 100 x 45 mm	
	180 g	190 g	255 g		290 g	320 g	
	Delivered with 1 9V battery, carrying case	with shockproof sheath	with flexible sensor (K thermocouple) for measurement between -40°C to +200°C and shockproof sheath		Delivered with 1 9 V battery, carrying case and instructions	Delivered with 1 9 V battery, with wrist strap and carrying case	

*for adjusting emissivity and wide-ranging measurements