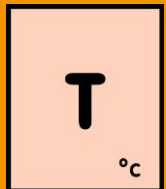




FluoMini Optical T-sensor Specifications (PC version)



Measuring range Temperature ¹	-10 to 70 °C or -10 to 125 °C	Connectivity	USB, M5 4-pole male
Accuracy Temperature ¹	0.1 °C or 0.5 °C	Output signal	USB serial interface port
Resolution Temperature	0.1 °C	Dimensions (mm)	L 103 * W 57.5 * H 22
Response time (T90)	30 seconds	Weight	131 g
Drift / Stability	< 0,2 °C per year	Housing material	Aluminium, with ABS covers
Sample time	1s	Protection class	IP54
Calibration	1 point		
Coating life time (excluding effects of chemical incompatibility)	> 1 year @ 25 °C		

1 : Depending on model



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