

## FTA-300 Infrared Thermometer



FTA-300

SATIR has formed a new partnership to bring you a new product to ensure workplaces and businesses put their employees health and safety at the forefront during the Covid-19 Pandemic. Introducing the FTA-300, a lightweight infrared thermometer that is quick and easy to use with its one-click operation. It has a measurement range of 35.0°C~42.9°C and accuracy of  $\pm 0.3^{\circ}\text{C}$  which makes it a reliable device to carry out quick temperature measurements. It has a LED backlight system which will reflect temperature readings, for example it will go red when an elevated temperature is detected.



Red LED Backlight

### Features

- Lightweight  $\leq 93\text{g}$
- One-click Operation
- Easy to use
- Accurate Measurement  $\pm 0.3^{\circ}\text{C}$
- LED Backlight system

# FTA-300 Specifications

Product Performance	
Maximum Error	Within the temperature display range of 35.0°C~42.0°C. The maximum allowable error is $\pm 0.2$ Outside the temperature display range of 35.0°C~42.0°C, the maximum allowable error is $\pm 0.3$
Measurement Range	35.0°C~42.9°C
Display Accuracy	0.1°C
Working Conditions	Ambient temperature: 16°C~35°C
Relative Humidity	$\leq 85\%$ RH
Atmospheric pressure	70kPa~106 kPa
Power Supply	Yes
Display Unit	Celsius (°C)/Fahrenheit (°F)
Automatic shut-down	10s
Battery	(2.4 $\pm$ 0.2) V
Backlight	Yes
Measuring Distance	3~5cm
Clinical Repeatability	$\pm 0.3$ °C
Number of Memory Groups	50
Size	154mm×96mm×42mm (L×W×H)
Weight	$\leq 93$ g

Please be aware specifications can change without notice

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