

EzyScan

Infra red pocket thermometer



Quick check:

Aim the thermometer at the target and press the measurement button to display surface temperature. To get an accurate reading the thermometer must be very close to the target. When **EzyScan** is held 1cm from the target, it will read the average temperature over a circle with 1 cm diameter. Target must be dry and not reflecting or shiny.

Scan:

Keep the button pressed to scan temperatures. Lift the finger and **EzyScan** will hold the last measurement for 15 seconds. You can take a reading without being able to see the display, if you can check it quickly afterwards. In lock mode: scan for maximum 60 minutes continuously.

Examples of uses: Hot water pipes, refrigeration plant, machinery, gas bottles, tyres, conveyor belts, compressors, air ducts, chilled foods, hot foods.

Specifications:

Temperature range	-22 +110°C	Choose °C or °F	
Resolution	0.1°C	Dimensions	18 x 37 x 68mm
Accuracy	$0 + 40^{\circ} \pm 1^{\circ}C$	Weight	32g incl. battery
	Full range ±1.5°C	Battery:	CR2032
Field of view	1:1 optics ratio	Battery indicator on display.	
Measuring distance	0 - 25cm	Battery life 40 hours continuous use	
Emissivity	Fixed at 0.95	Auto power off after 15 seconds	
Min/Max facility		Warranty 1 year agai	nst manufacturing
Ambient temp.	0 +40°C	defects	

Temperature Technology

263 Gilbert Street Tel: 08-8231 1266 email: sales@t-tec.com.au Adelaide SA 5000 Fax 08-8231 1212 Web: www.t-tec.com.au