

NEW

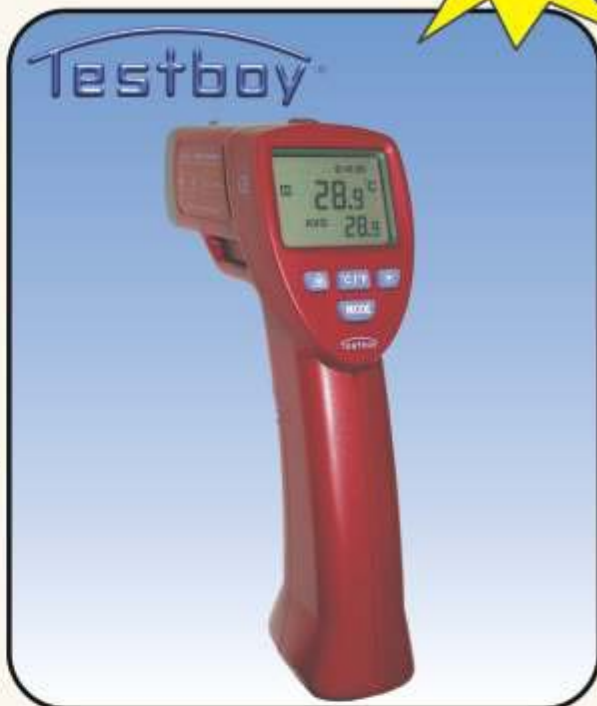
Testboy® TV 323

infrared laser thermometer

The new Testboy TV 323 is a practical infrared laser thermometer in a pistol design. A particular point worth emphasising with this professional device is the spot size limitation by means of laser dots. The manually selectable display backlight guarantees that the measurement data can be read even in poor lighting conditions.

Due to its comprehensive spectrum of performance as well as its good and easy handling characteristics, the TV 323 is eminently suitable for mobile use in places with restricted access as well as in applications in industrial companies.

Your advantages: - 3 year manufacturer's guarantee
- TÜV / GS tested and approved
IEC/EN 61010-1, DIN VDE 0411



Made of impact resistant and unbreakable ABS plastic, the housing is also suitable for use in tough conditions

- Features: - Data hold function for rapid saving measurement values
- Choose between °C / °F
- Laser point on/off function
- Manually selectable display backlight
- MIN-MAX value storage
- Mean value storage
- Ever-ready carrying case for safe transport

The Testboy TV 323 is constructed using state of the art technology. The device complies with the standards EN 60825-1, EN 61000, 6-3:2001, EN 61000,6-1:2001 and fulfils the requirements of all valid European and international guidelines.

Technical Details	Testboy TV 323
Display	4 digit LCD
Detector	thermopile
Measurement Optic	12:1
Temperature Range	-20 to +537°C
Response Time	< 0,5 seconds
Overload	display "1" over +537°C or under -20°C
Emissivity	0,95 (preset)
Automatic power off	after 10 seconds
Operating Temperature	0 to +50°C
Relative Humidity	10% to 90% RH
Storage Conditions	-10 to +60°C, < 75% RH
Accuracy of Measurement	-20 to +50°C ± 2,5°C, 51 to 537°C ±1%
TÜV / GS	IEC/EN 61010-1
Power Supply	1 x 9 V block
Dimension	162 x 56 x 190 mm
Weight	267g
Colour	Red, other colours on request
Scope of Delivery	1x operating instructions 1x battery 9 V block 1x readiness bag

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