

Human Flu Thermometer AF110

Application:

AF110 non-contact Infrared Thermometer is special design for measurement forehead temperature, provide quick and accurate testing. Build-in environment temperature compensation and self-detection, without contact, ear-cap, no more ear canal cross infection.

Feature:

- * LCD display with back-light on/off function
- * Data Hold function
- * Celsius and Fahrenheit selection
- * Alarm function: Temperature alarm setting
- * Auto power off

Specification:

- * Temperature range: 30~45° C (86~113° F)
- * Accuracy: $\pm 0.3^{\circ}$ C (testing environment temperature 23° C $\pm 3^{\circ}$ C)
- * Emissivity: 0.95 pre-set
- * Repeatability: 1% of reading or 0.1° C
- * Response time: 1 to 2 seconds
- * Spectral response: 8-14um
- * Resolution: 0.1° C
- * Ambient operation range: 0 to 40° C (32 to 104° F)
- * Relative humidity: 10~95% RH
- * Storage temperature: -20 to 60° C (-4 to 140° F) without battery
- * Weight/dimension: 130g, 146x80x38mm
- * Power supply: 9V battery
- * Distance to spot size: 12:1

Accessories:

- * 9V battery
- * Manual
- * Carrying case