

# Non-Contact Forehead Thermometer

## Important Tool in Any First Line of Defense Strategy



With the cold and flu season starting, travel and health officials in countries around the world are looking for affordable options to quickly and reliably scan individuals in airports, schools and hospitals for symptoms of flu, such as fever level or elevated body temperature. More and more people are using non-contact forehead IR thermometers as a simple, quick, touch-less, and non-invasive way to perform preliminary screenings.

The Extech IR200 Non-contact Forehead IR Thermometer is designed for simple, fast, and accurate initial fever screenings of groups. Clicking the trigger displays an instant temperature reading with 0.1 degree accuracy (Fahrenheit or Celsius). Individuals being screened do not need to remove protective masks or glasses ensuring quick, orderly, problem-free fever screenings of large groups at:

- ✓ Airports
- ✓ Train stations
- ✓ Hospitals
- ✓ Schools & Universities
- ✓ Other public, travel- and/or health-related facilities

With its advantages over traditional medical thermometers, the IR200 Non-Contact IR Thermometer is an important tool in any “first line of defense” strategy.

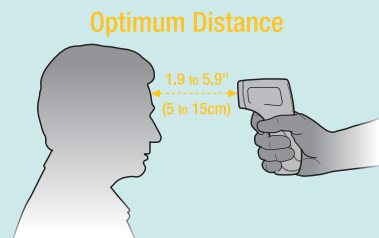
### Key advantages over traditional thermometers

#### Non Contact:

The IR200 measures body surface temperature. The thermometer doesn't actually touch individuals being screened, thus minimizing transmission risks to screeners or health workers.

#### Fast Response:

Temperature readings on the IR200 are displayed in less than a second, as opposed to other thermometers which take up to 30 seconds to display final measured temperature.



Quick non-contact Temperature detection between the optimum distance stated above.

#### IR200 Features:

- Measures body temperature from 89.6°F to 108.5°F (32.0°C to 42.5°C) without contact
- Accurate to 0.5°F (0.3°C) with 0.1°F/°C resolution
- Adjustable alarm alerts user visually and audibly when temperature exceeds programmed limit
- Optimum measurement distance of 1.9” to 5.9” (5 to 15cm)
- Measures surface temperature from 32°F to 140°F (0.0°C to 60.0°C)
- Fast response (0.5 seconds)
- Simply press the trigger and read temperature on the large backlit LCD display
- Memory stores up to 32 readings for easy recall
- Complete with 2 AA batteries and pouch

#### Applications:

- Measure body (forehead) temperature
- Monitor individuals for temperature change
- Non-contact technique reduces potential spread of diseases from using contact devices

