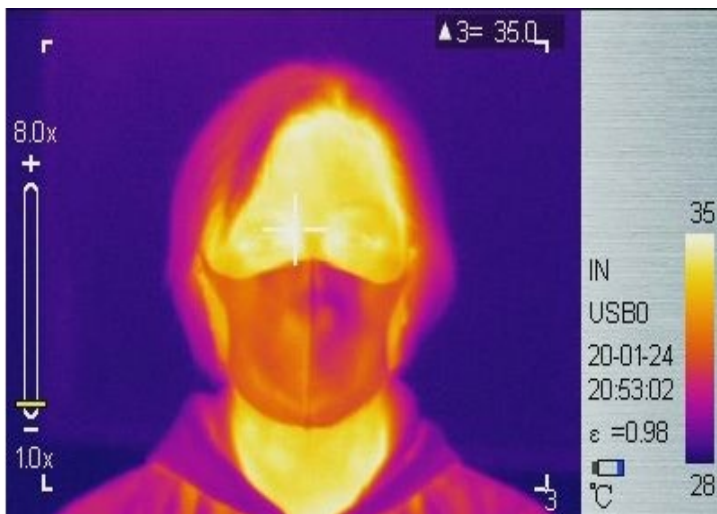


System Overview

The FeverScan H3000P02 dual vision body temperature scanner is designed and used to find individual with elevated body temperature. As a person walk pass the camera head, thermal and visual (optional) images are displayed on the monitor. Body temperatures above a predefined value are displayed.

FeverScan H3000P02 is a portable version that maintains the key features of our M3000P series. It has thermal and visual sensors creating a dual head camera. The dual thermal/visual comparison allows operator easier/faster monitoring for target temperature.

Product Facilities



Key Features

- Potable Device system for easy screening
- Pre-definable values for abnormal temperatures
- High resolution 384 x 288 FPA.
- Adjustable display palette temperature range
- Temperature measurement in same screen
- Customizable high-temperature alarm
- Log file records alarm data
- Image brightness and contrast adjustable
- Advanced setting available. SD compact memory

Portable Economic Digital

Specifications

Thermal Camera

| | |
|--------------------------|--------------------------------|
| Lens | FOV: 24° x 18° |
| Focal Plane Array | Micro-bolometer, 17um pitch |
| Image Frequency | 60Hz (NTSC) or 50 Hz (PAL)* |
| Spectral Range | 8 -- 14 μm |
| Number of Pixels | 384 x 288 |
| Sensitivity | 0.05°C @ 30°C |
| Image output | Video, and digital |

Software User Interface

| | |
|-----------------------|---|
| Data Display | 640 x 480 on screen/processing |
| Visual Alarm | User definable temperature scale and alarm trigger point |
| Alarm Function | Ignore Mode or Save Alarm Mode Sound/Visual//network alarm (saves images to hard drive and creates log file for easy retrieval and review) |

Visual Camera 3MP high resolution

* Any image frequency above 9 Hz requires an export license.

WARNING REGARDING Conditions of USE

This Device is not FDA cleared or approved for medical diagnosis of illness or symptoms of illness. Device is intended to be used only:

- for triage purposes to perform initial body temperature measurement;
- where an elevated body temperature measurement is confirmed in the context of use with secondary evaluation methods (e.g., non contact infrared thermometer (NCIT) or clinical grade contact thermometer); and
- where such devices do not create an undue risk in light of the public health emergency. Per U.S. Food and Drug Administration ("FDA") guidance ("Enforcement Policy for Telethermographic Systems During the Coronavirus Disease 2019 (COVID-19) Public Health Emergency" (April 2020)):
 - the Device should not be solely or primarily relied upon to diagnose or exclude a diagnosis of COVID-19, or any other disease;
 - public health officials, through their experience with the Device in the particular environment of use, should determine the significance of any fever or elevated temperature based on the skin telethermographic temperature measurement;
 - the system and technology should be used to measure only one subject's temperature at a time; and
 - visible thermal patterns are only intended for locating the points from which to extract the thermal measurement.

