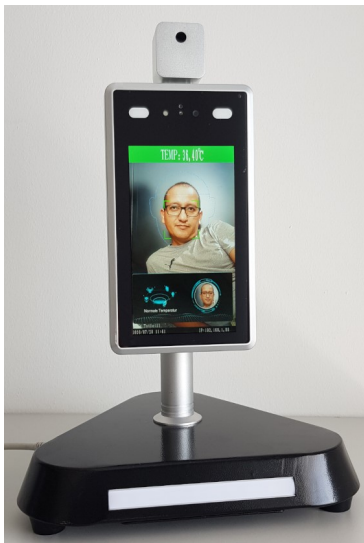
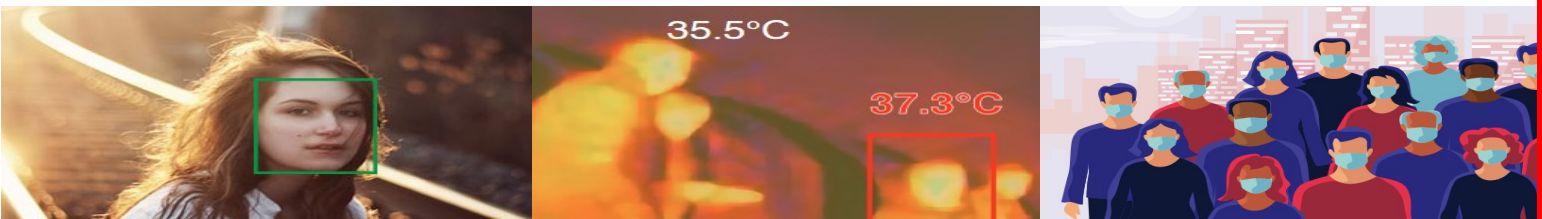


Hands-free temperature measurement Face-Mask Detection



FT - 300

- Face recognition
- Temperature measurement
- Facemask detection
- Acoustic and optical signaling
- Wide temperature range
- Multilingual interface
- 230V power supply and table stand



Alarm Fire Access Video

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The FT-300 temperature scanner is used for fast and hands-free measurement of bodytemperature. It uses an integrated thermal element and a camera. The measurement is done by the measured person themselves without further assistance. From a distance of approx. 50-80cm the person looks directly into the camera. To adjust the correct position, the face is displayed on a large screen. When the correct position is achieved, a corresponding message is shown on screen. In addition a voice can be heard ("Normal temperature/ High temperature") - the acoustic message can be disabled (dataprotection).

If a face-mask policy applies, the TF-300 can be used to enforce it. Prior to the temperature measurement, the camera looks for a face-mask. If it is not present, a corresponding message will be shown on the screen and a request to put on a mask can be heard.

Technical Data:

- Measurement range: 50 - 80cm
- Detection angle app. 40° vertical
- Accuracy +/- 0,3°C
- Face detection range: 50 - 200cm
- Max. powerconsumption: 20W
- Dimensions incl. stand (WxDxH) app. 124x85x398mm
- Weight incl. stand: app. 3,2kg

Optional features:

- Door release w. mask/ temperature OK
- Integration into access control systems
- Integration into video surveillance systems
- Logging
- Mobile operation (battery powered)
- Display via external LED traffic light
- APP access/ push notification
- Variable mounting (pillar, wall)

For further questions regarding the product please call +43 1 2168704 or write us an email to office@stq.at. A free hands on demonstration at your location is possible. If you want to see the product at our office, feel free to make an appointment. We are located at Richard-Neutra-Gasse 9, 1210 Wien.