



Compliance with CMS guidelines for COVID screening costing you time and money?

Still using clipboards and cobbled-together solutions for documentation to avoid enforcement actions?

Have you personally had to cover a screening/reception area because the regular screener was out sick?

Worry no more, we automate all aspects of routine COVID screening, freeing up 50-100% of an FTE at a fraction of the cost!

So what do we do for you?

- Automated screening with documentation and regular reporting
- Most down-to-earth setup and operation of *any* COVID-screening system
- Extremely reliable, site monitoring reports 99.8% uptime
- Best accuracy, with validated ability in a scientific study to catch real fevers
- Multiple *real* fevers caught in real-world conditions by our customers using the FeverInspect

Contact us today at sales@feverinspect.com

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Our *Simple Screening Workflow* starts with sign-in:

- 1) low-cost, reliable NFC tag for contactless sign-in for employees
- 2) sign-in and access badge printing process for visitors

Next, a customizable, easy-to-use COVID screening questionnaire and vaccination status collection checks basic screening, then activates the temperature check

Five seconds later, the individual is either cleared or flagged for follow-up screening two ways:

- 1) temperature over threshold
- 2) questions indicate risk

Follow-up screening for ***failed temperature check*** relies on our continuous monitoring of weather conditions and a single automated question, which either denies entry and notifies you or allows up to 3x re-scans within ten minutes before you get notified of a failed check

Follow-up screening for ***failed questionnaire*** takes less than twenty seconds to go through a decision tree modeled off the full CMS guidelines for risk categories (travel/community, close contact or symptoms), taking into account vaccination status

The decision boundary is customizable based on several allowances in the CMS guidelines

For borderline cases, you get notified with a link to a manual final screening page, containing their answers and where they fall within the guidelines, which you can complete remotely (explicitly allowed by CMS guidelines)

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DOCUMENTATION/REPORTING

For a site with 150 people per day, you can expect to receive up to 1 notification every other day

Three email and text notification lists for 1) daily employee and visitor reports with weather conditions and Excel downloads, 2) missed temperature check (employee swiped in but didn't get a face scan), and 3) screening fails

A secure searchable database allowing you to find screenings that occurred over 30 days in the past

A monthly report that uses machine learning to determine your estimated *real* sensitivity to fevers, which will vary with weather outside your facility and the operating conditions at the scanner itself

SETUP/OPERATION

Scanner sits atop an adjustable pole stand holding a small thermal printer, touchscreen, and NFC reader

In a 2' by 4' area with stable conditions, plug in connections and power to a standard wall outlet, wait 5 minutes for warmup and the device is ready!

Configure your device and provision NFC tags for your employees easily. You can have fully-automated, hassle-free screening for your entire facility in half an hour from unboxing

Note: sensitivity to real fevers is dependent on the environment (air temperature) and how long since the person being scanned was in a different (>7F) environment. We provide easy guidance for a good operating environment and we continuously monitor and estimate your device's actual sensitivity to real fevers and report it to you daily, ***which no other device does or is capable of doing.***

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SPECIFICATIONS

Long wavelength IR image sensor with GASIR optics for 2-5' range

Dual thermoelectrically controlled blackbodies for 0.1C surface temperature accuracy, integrated into the device, eliminating that extra failure point - REQUIRED for accuracy

Multipixel (16x16) time-of-flight distance sensor for eliminating distance-to-target issues - this is REQUIRED for accuracy

Ambient environmental sensor calibrated to 0.1C accuracy - this is a VERY IMPORTANT ELEMENT REQUIRED for accuracy in body thermometry

Quad-core ARM processor and powerful compute system running three bespoke neural networks for localizing the inner canthus in real-time thermal imaging and guaranteeing a high-quality body temperature - localization is also REQUIRED for accuracy

Access and setup notifications, reporting and device configurations using your local WiFi with our easy-to-connect interface or optional LTE Modem (access via web login) to avoid your WiFi entirely

The device, the touchscreen and the printer are each powered by a standard two-prong power outlet and only 5-minute power-up and calibration time before the device is fully ready-to-scan