



**TempDefend™ Solutions**

**IDENTIFY**

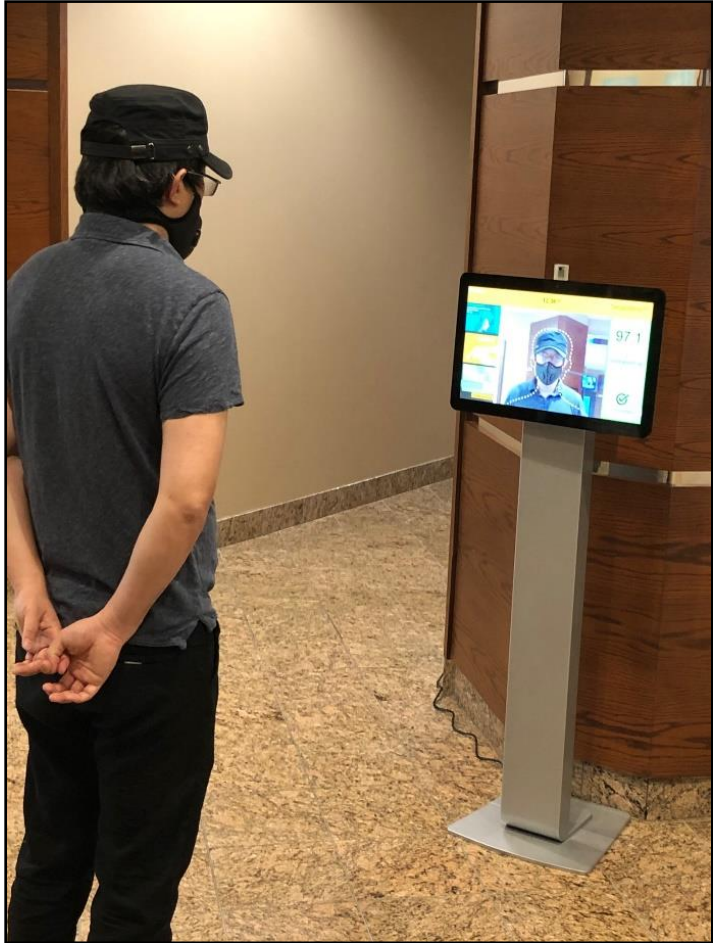


**PROTECT**



# TempDefend™

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## SAFE

Unlike a temperature gun, no personal interaction

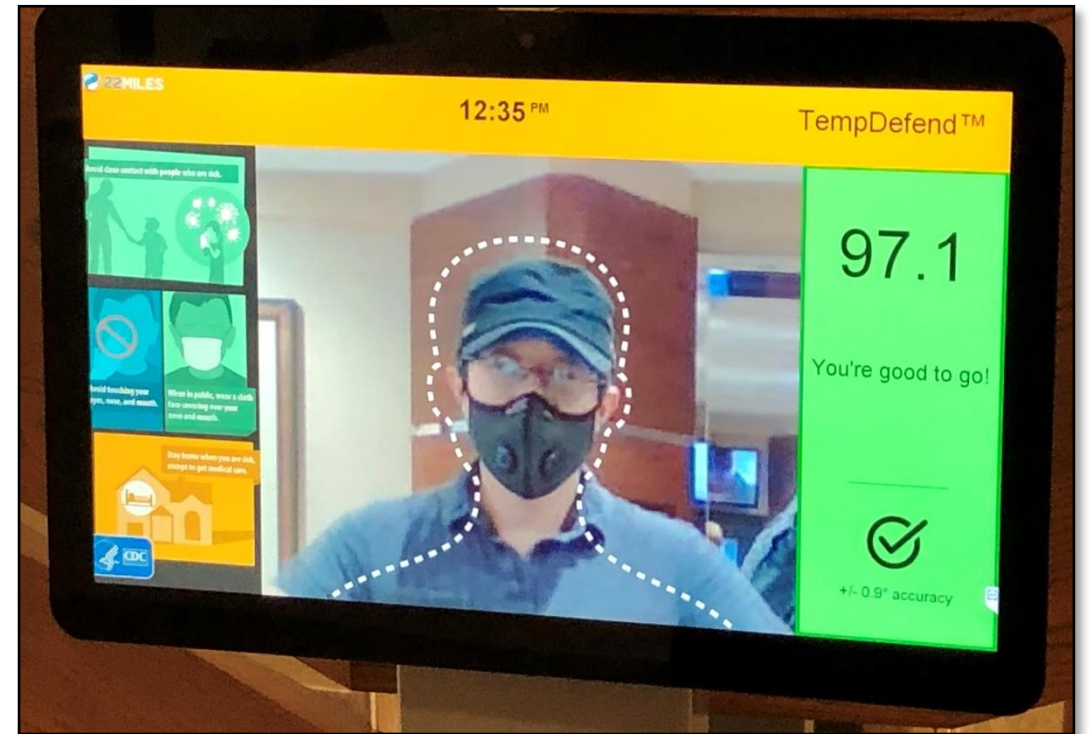
- No additional staff member standing at entrance
- No operator at risk for getting sick
- Shows awareness of safety distance as 4 feet

# TempDefend™

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## QUICK

- Sensor detects that person is in front of the screen.
- Full face, skin temperature detection
- Temperature is taken and results given in seconds.





## ACCURATE

- Accuracy of  
 $\pm 0.3^{\circ} \sim \pm 0.5^{\circ} \text{ C}$   
 $\pm 0.55^{\circ} \sim \pm 0.9^{\circ}$
- The system sets to  $37.5^{\circ}\text{C}$  ( $99.5^{\circ}\text{F}$ ) to ring the alarm.
- The interface can change this value to what you desire.

# TempDefend™ BASIC

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## WELCOMING

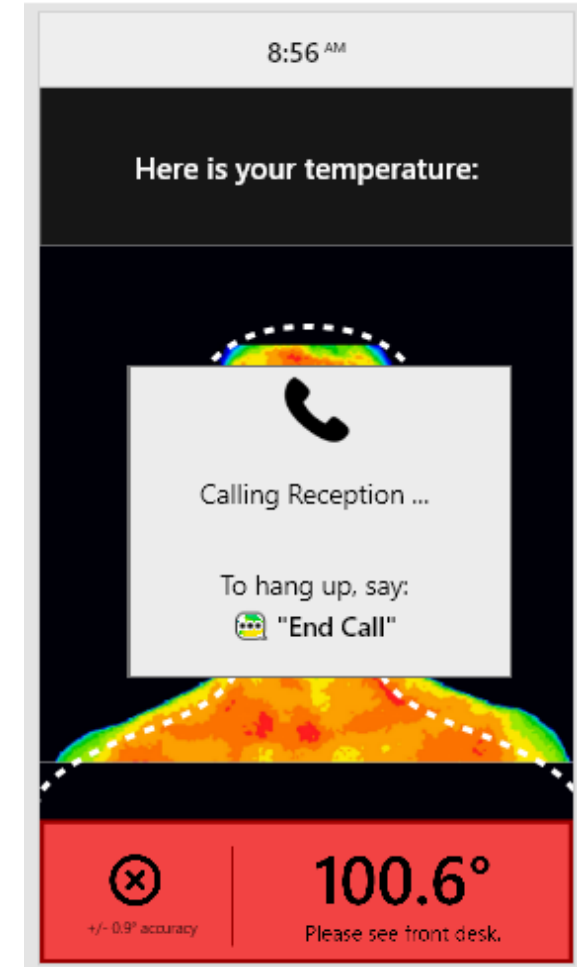
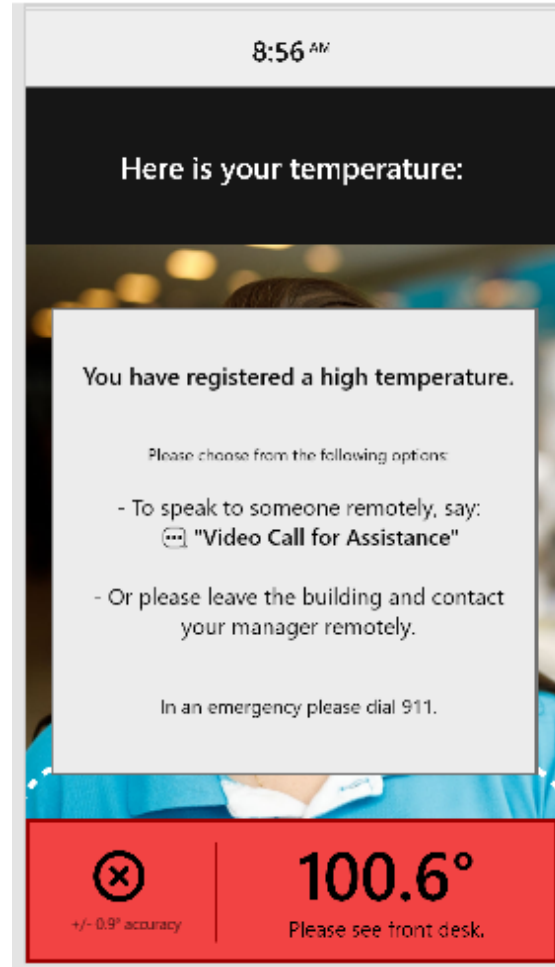
- Elevated temperature detected
- Next step instructions
  - Auditory
  - Text
- Person uses their own phone to call their supervisor



# TempDefend™ PREMIUM PaaS

## WELCOMING

- Elevated temperature detected
- Voice Command calls receptionist



# TempDefend™ RECEPTIONIST



VISITOR VIEW

- Individual approaches screen.
- Detection sensor automatically connects to receptionist screen.
- Temperature is taken within seconds.



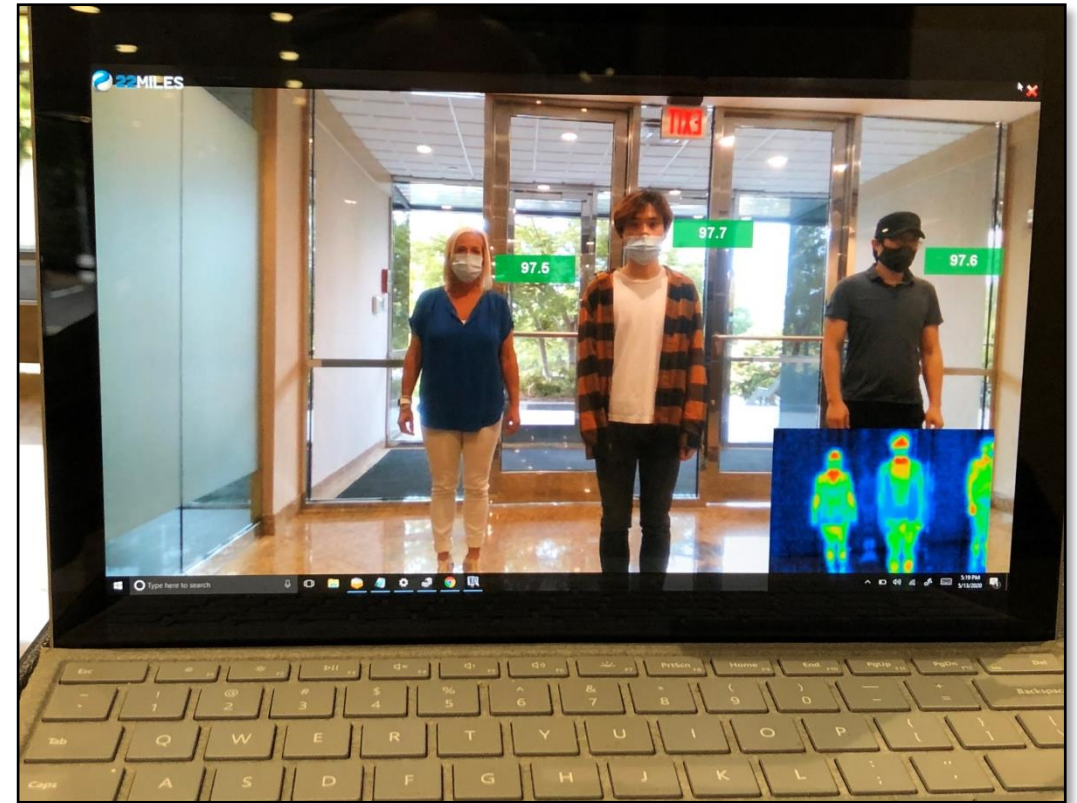
ADMIN VIEW

- Live temperature shows on reception screen
- Individual and designated supervisor/receptionist communicate via voice and video.

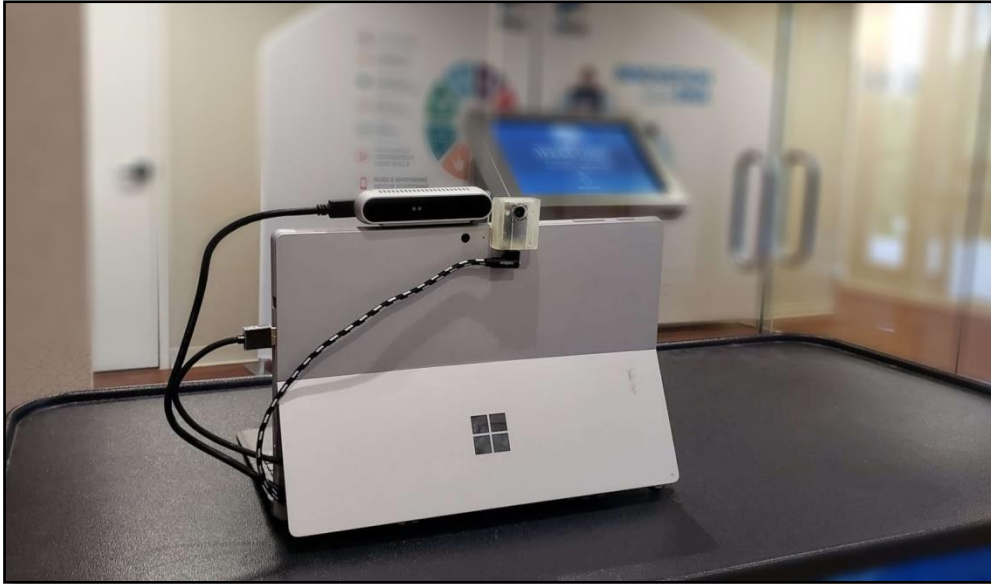


# TempDefend™ MULTITRACKING

- Tracks the skin temperatures of multiple people at once for open areas
- Provides active screening for use in lobbies, receiving areas, or anywhere with high foot traffic
- Covers areas as wide as 25ft wide within a 30ft distance range
- Takes photos and sends to security/HR when the elevated temperature detected
- Virtual Receptionist system included
- Covers 10 individuals at one time
- Increased accuracy of  $\pm 0.3^{\circ}\text{C}/\pm 0.54^{\circ}\text{F}$  with Blackbody source at fixed distance (\*device additional)



# TempDefend™ MULTITRACKING



VISITOR VIEW

- Individuals enter location.
- Detection sensor camera and temperature sensor automatically take temperature of each individual person.



ADMIN VIEW

- Temperature of each individual is shown on desktop screen viewed by security/receptionist.
- If someone has an elevated temperature, security/receptionist informs visitor of next steps.

## TempDefend™ OPTIONAL FEATURES

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- Facial Recognition and integration with employee database for check in
- Integration with Access Control systems (e.g. keycard systems)
- Automated Alerts with user defined workflow and backend systems integration (e.g. automatically take photos and send to Security/HR departments when an elevated temperature detected)