

GT2 Temperature Sensing Kiosk

Contactless thermal imaging for access control



Janam’s GT2 enables businesses to protect the health and safety of employees and guests. Using advanced infrared thermal imaging, GT2 quickly and accurately reads the body temperature of each individual entering a facility. It can prevent anyone with a fever (or without a face mask) from gaining access.

Available in pedestal, countertop and wall-mounted formats, GT2 easily integrates with gates, turnstiles and door access control systems in indoor environments, including sports and live entertainment venues, airports, hospitals, retail establishments, restaurants, office buildings and schools.



THERMAL SCANNING

Screens in <1 second from up to 20 inches away with accuracy $\pm 0.9^{\circ}\text{F}$



FACIAL RECOGNITION

Employs biometrics to recognize faces in <1 second with 99%+ accuracy



INSTANT ALERTS

Gives clear notification when fever is detected or entry is denied



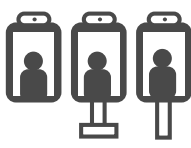
NO TOUCH

Reduces the spread of contagions via zero contact and safe distancing



SELF-SERVICE

Visitors self-credential, enabling staff redeployment for other tasks



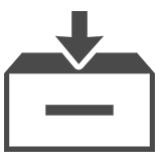
VERSATILE DESIGN

Fits most spaces in a pedestal, countertop or wall-mounted format



BRIGHT DISPLAY

Equipped with brilliant, 7.4-inch screen



EXPANDABLE STORAGE

Stores up to 128GB of data with SD card (not included)



WELL-CONNECTED

Integrated Wi-Fi, Bluetooth and 4G LTE data

Legal Disclaimer: This is not a medical device. The FDA has not evaluated any statements regarding this temperature device. This temperature device should not be primarily or solely relied upon to diagnose (or rule out a diagnosis of) COVID-19 or any other disease or health condition. Like any diagnostic measurement, elevated body temperature should be independently confirmed with alternate evaluation methods.

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Product Specifications



TECHNICAL

Operating System	Android 7
Processor	1.4GHz Qualcomm Snapdragon™ 430 octa-core
Memory	2GB / 16GB
Expansion	Up to 128GB with SD card
Power	DC 12V / 2A (external power supply)

PHYSICAL

Dimensions	10.0" L x 4.76" W x .98" D / 254mm L x 121mm W x 25mm D (base unit only)
Weight	33oz / 890g (base unit only)
Display	7.4" WSVGA (1024 x 600)

ENVIRONMENTAL

Operating Temperature	59° to 86° F / 15° to 30° C
Storage Temperature	-4° to 140° F / -20° to 60° C
Humidity	Non-condensing, 90%

INTERFACE FEATURES

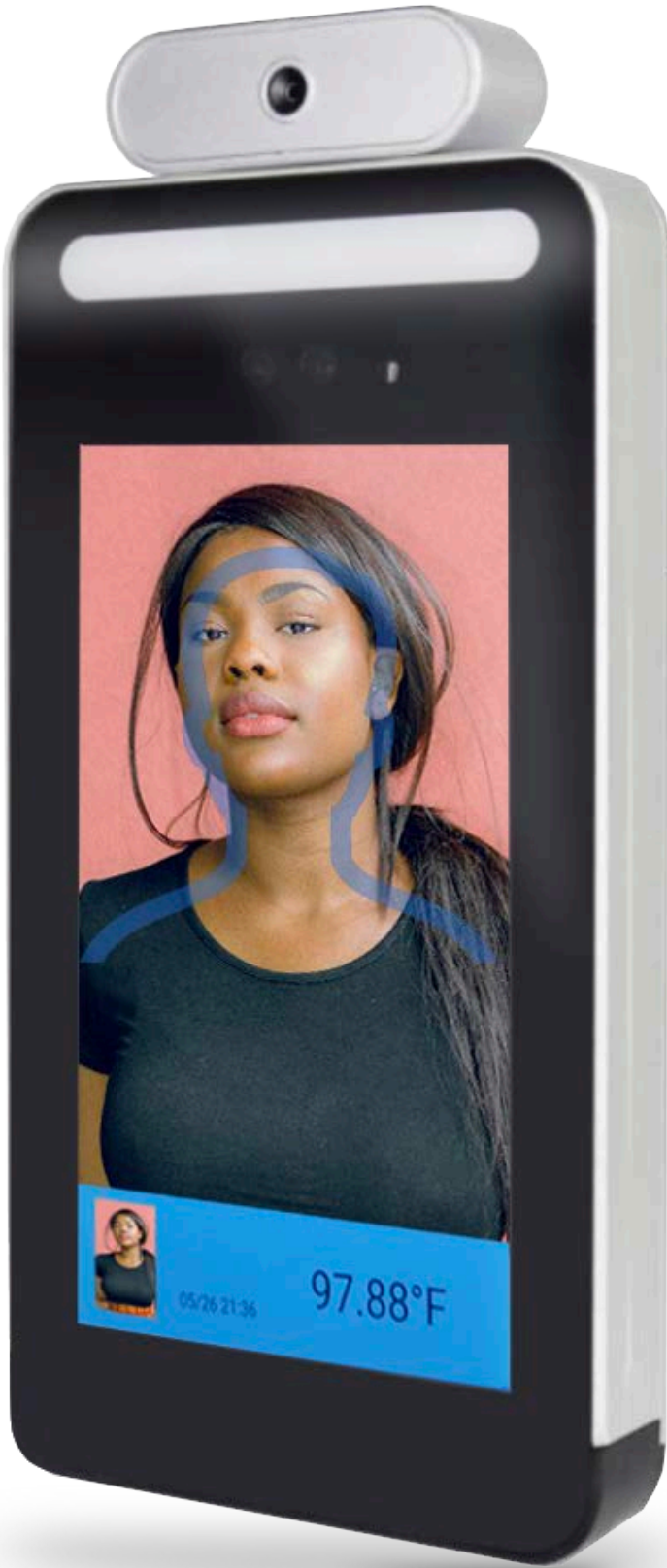
Audio	1.5W / 1 speaker
Alerts	Audio

DATA CAPTURE

Camera	2MP wide-angle, LED & IR Dual Photo Flood Light
Temperature	Detection Distance: 1.5ft / .5m Accuracy: ± 0.9°F Measurement Range: 95°F ~ 107.6°F / 35°C ~ 42°C Speed: 100ms ~ 500ms Abnormal Temp Alert: >99°F / 37°C Thermal Field of View: 90°
Facial Recognition	Supports simultaneous detection / tracking Face Library: Up to 30,000 Accuracy: ≥ 99% Distance: 6ft / 2m Speed: 1 second per person

NETWORK COMMUNICATION

Network Module	Ethernet
WLAN	802.11b/g/n
WPAN	Bluetooth 4.0
USB	USB 2.0 TYPE A
Serial	2 RS232 serial ports
Relay	1 relay output
Wiegand	1 extension interface (read & write)



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