

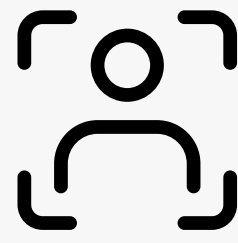
Arvi TX-99

smart, automatic

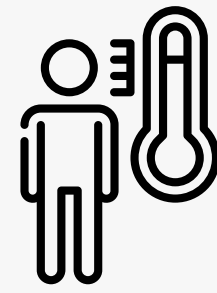
Covid19 screening kiosk



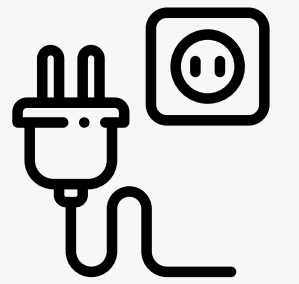
Facial recognition based advanced Covid19 screening kiosk with onboard camera, infrared thermal sensor, oximeter, automatic hand sanitization unit & thermal printer. Fully unmanned with attendance management and QR code screening and Arogya Setu integration



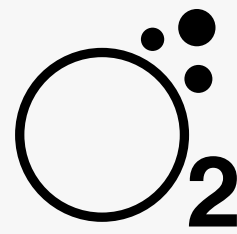
AI-based
Face recognition



Infrared thermal
sensor



Plug & play



Oxygen saturation
(SpO2)



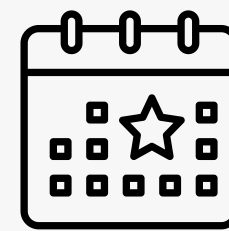
Pulse rate



58mm POS Printer



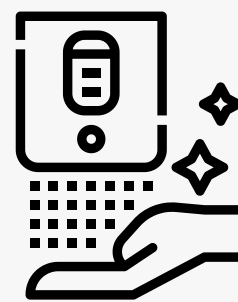
LED Alerts



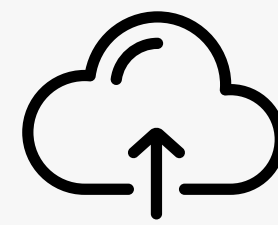
Attendance
Management



Face Mask
detection



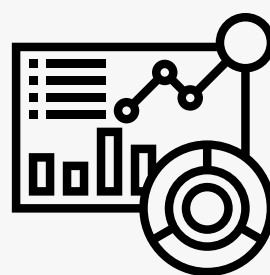
Auto hand
sanitizer



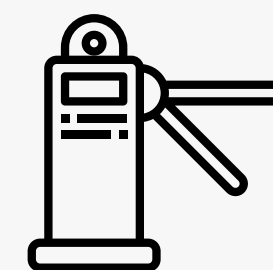
Cloud Storage



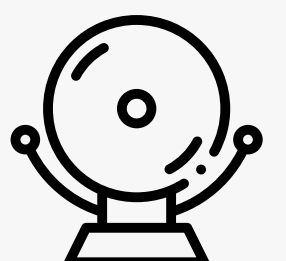
Aarogya Setu
Qr Scanner



Reporting
Dashboard



Access control
integration



Buzzer alarm

Hospitals. Companies. Industries & more..

BENEFITS

Save Manpower costs
Advanced screening for temperature & SPO2
Faster & safer experience for walk-ins
Social distance compliant
All data stored with full audit trail
Contactless attendance for organizations
Centralized dashboards & analytics

Feature	Specification
Thermal infrared sensor	Omron Sensor Accuracy: +/- 0.3 C; Operational Range: 15-60 C; Screening time: 1 second
Oximeter	FDA approved Measures Oxygen saturation (SPO2) & Pulse
Screening distance	12-15 inch
LAN support	Yes
Wifi support	Yes
CPU	Intel Z8350 Quad Core processor 4GB DDR3, 64 GB storage
Monitor	7" LCD without touchscreen
Printer	58 mm thermal printer
Hand sanitizer	Sensor enabled auto sanitizer dispenser 2 Litre Tank liquid dispensing nozzle
Weight	18 kilograms
Dimension	62 inch (height),
Web cam for facial recognition	5 MP with 30 FPS
LED	Red/ Green LED strips
Buzzer	100 decibels
Speaker	0.5 W speaker
Encryption	256 bit data encryption
Dashboard	Web-based application
Storage	AWS / private server
Screenings stored on database server	Upto 5 million records
Face storage limit	5000