

The Medtrans Global ITDC

The Medtrans Global ITDC is the last innovation technology cabin for disinfection to secure access into public and crowded places. Our integrated intelligent system does not require any specific human support or personnel guidance; it is completely automated, safe and efficient.

The ITDC has several functions developed to observate and control the access to public places <u>during pandemic outbreak</u>. Such as distance body temperature control, remote hand disinfection and full body disinfection. The process is operated automatically through movement sensors that activate the temperature measurements and disinfection procedure once a person enters the ITDC.

Suitable locations for our machines





Schools



Libraries



Supermarket



Companies with more than 50 employees



Public buildings



Festivals



Malls

MTG-Totem



Independent hand disinfection (the machine can be used also without thermometry service)

MTG-Totem is small and practice and it is suitable for any type of entrance even for small shops take-away restaurants It will activate an alarm every time a user has a body temperature above the one precedently set up.

MTG-Totem can be delivered with face recognition device or only with regular temperature measurement

MTG-Totem



TEMPERATURE MEASUREMENT

MTG-Totem contains an accurate remote thermometer that utilizes X-ray to detect body temperature through forehead and wrist.

An alarm will activate in case of fever or excessive high body temperature.



HAND DISINFECTION

Alcoholic solution will be sprayed automatically on individual hands when placed under the sanitizer.

It activates through movement detection.

SPECIFICATIONS

Model	MTG-Totem	Chipset	RK3288 quad core
System	Android	Range	30°C - 45°C
Accuracy	+/- 0.2°C	Distance	0.2-0.8m
Display size	8 inch	Local storage	EMMC 8G

