

8-inch non-contact body temperature terminal

Designed for standalone operation or integrated into a wider access-control infrastructure, the 8-inch body temperature terminal offers fast temperature screening for your staff, visitors and contractors.

A wide range of configuration options allow the device to be configured for general screening using the built-in temperature sensor, and offers fast and reliable screening for elevated body temperature (typical measurement time < 1 second). The built-in mask detection and enforcement function allows you to ensure facial coverings are worn where required.




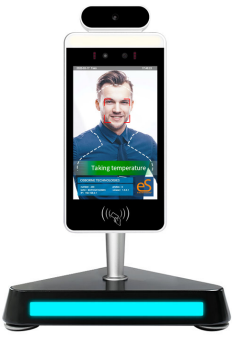

The on-board interface allows connection to access control infrastructure (doors, speed-lanes & turnstiles) to automatically allow or deny access and can also be integrated with our visitor management solution, EntrySign for a complete staff, visitor and contractor screening solution. To find out more visit www.osbornetech.com/entrysign

Easy to install and available with a range of mounting options including wall, desk-top and free-standing options.

Specification

- 8-Inch IPS LCD display (800 x 1280 resolution)
- Powerful Rockchip RK3288 quad-core processor
- Temperature sensor range 10-42°C (50-107°F), accuracy $\leq \pm 0.5^{\circ}\text{C}$ (0.9°F) at 0.5m (1.64') (max 1m)
- Typical measurement time < 1 second
- Accurate AI mask detection and enforcement.
- Binocular, wide dynamic camera and night infrared with double LED photo floodlight
- Optional alarm for elevated body temperature and guidance when a mask is not worn
- Temperature measurement data can be viewed/exported in real time
- Interfaces: access control relay, wiegand, RS-232, RJ45-LAN, USB
- Power requirement: 12V DC (mains PSU included) - power consumption 13.5W (max)
- Operating temperature 0°C~60°C / 32~140°F (storage temperature -20°C~60°C / -4~140°F).
- Dimensions 297x133x25mm (11 11/16" x 5 1/4" x 1")

Mounting options

<p>Wall-mounting HT-TS-003 Includes flush-to-wall mounting bracket for quick and easy installation.</p>	
<p>Pole-mounting HT-TS-004 Includes pole-mount with adjustable angle and single mounting nut for mounting to speed-lanes and turnstiles.</p>	 
<p>Desk-top HT-TS-005 Includes weighted desktop-stand which also accommodates cables and connectivity within the base providing a neat and tidy installation.</p>	
<p>Floor standing HT-TS-006 1.5m floor stand with weighted base. A shorter child/DDA option is available to order. Can also accommodate a hand-sanitiser if required.</p>	

Osborne Technologies Inc.
 15 Little Brook Ln, Newburgh NY 12550
www.osbornetech.com info@osbornetech.com
Tel: 1 646 982 1177

HygieneTech
www.hygienetech.co.uk

