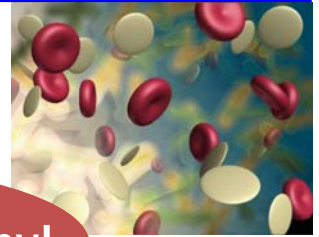# Unit Type
Body-surface temperature checker

TP-U0260ET

Protect the employees!

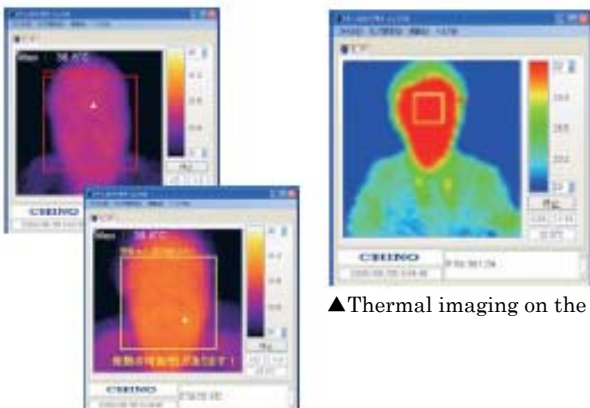**Protect the company!**

Protect the customers!

Body-surface temperature checker is a newly- developed product! 2000 pixels non-contact surface temperature checker with IR thermography.

TP-U measures surface temperature quickly and sort person whom body-temperature is more than 38 ° C based on alarm setting temperature.

You can use TP-U as primary check at entrance of company, foyer of school and reception where many people gather easily.

5S Style of TP-U

Speedy	3 seconds measurement for routine!
Self	Self check with 2000pixel IR thermography which is used for industry!
Simple	No need annoying default setting!
Standardize	Hygienic measurement with no touch!
Sustain by review	Educational goods for employee!

▲Thermal imaging on the PC

▲Can be inserted comments on the judging screen

This products is a sensor to measure surface temperature. It's not thermometer. Medical treatment not available to act
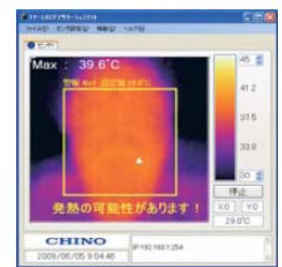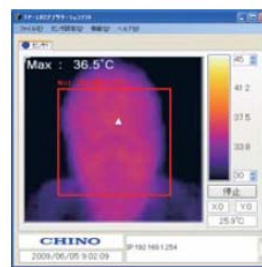
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Specifications

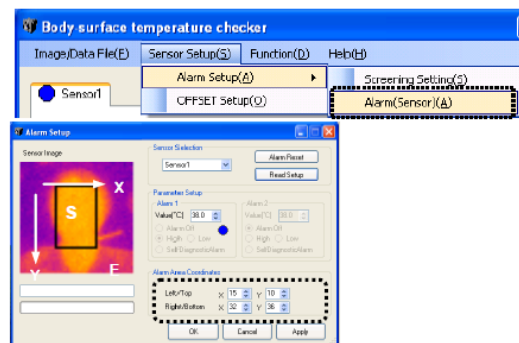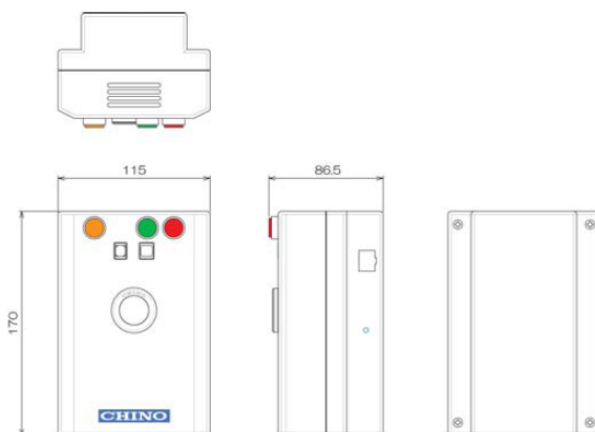| Model	TP-U0260ET
Temerature range	20 to 40°C
Accuracy Rating	±0.5°C at 37°C(Ambient temp 25°C)
Detecting element	Thermopile array 48×47 pixels
Measurement wavelength	Center wavelength 10μm
Measurement view angle	60°×60°
Radius resolution	21.8 mrad
Frame time	1Hz
Focus	Fixed focus
Emmissivity correction	0.10 - 1.00 (0.01 increment)
Interface standard	10BASE-T/100BASE-TX
Number of contact output	2 points
Contact type	No-volatage contact output Form A
Weight	About 0.7Kg (unit only)
Outside dimension	W115×H170×D86 (unit only)
Power supply	AC adapter (100-240VAC)
Working temp range	5 - 40°C
Working humidity range	10 - 80%RH (no dew condensation)
Mounting	Wall-mounting, table-stand, tripod*
Standard	CE (EN61326-1/Class B)

* Supplied by customer

External dimension

For surface temperature measurement
Application software

Easy setting and thermal image on the PC display

Alarm setting	Set by 0.5°C
Judgment area setup	Default setting in judgment area
Message setting	Able to put message when alarm occur.
OFFSET setting	Set by ±0.1°C

Standard configuration

●TP-U0260ET:	1 set
●Wall-mounting holder	1 pc
●Table-stand	1 pc
●Mounting screw	2 pc
●LAN cable	1 pc
●Lens cap	1 pc
●Power supply cable(2m)	1 pc
●Application software	1 pc
●Quick manual	1 pc

This unit is a sensor to measure a surface temperature and is not a clinical thermometer. This unit cannot be used for medical treatment or medical examination.

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