使 用 說 明

紅外線 非接觸式量溫器

Model:8877

感謝您使用**8877**非接觸式紅外線測溫器，本產品提供更快速準確的量測，具紅外線感測、週遭環境溫度補償及自我偵測功能，不需接觸，不需任何等待時間，即時測得溫度。

我們保證本產品從購買日一年內，若在材質或製作上有任何瑕疵，可進行修理或更換任何缺陷部份而不索取費用，但此保證不包括電池、探測示破壞或由於意外濫用而造成產品的損傷。

⚠ 本產品請於恆溫下(25°C)左右，進行量測，以便得到精確讀值。

⚠ 本產品為精密光學測儀器，請勿碰觸水及任何液體。

⚠ 本產品測得之額溫僅供參考，不得做為醫療行為判斷之依據，若發現額溫有異常，請再進一步使用醫療用體溫計量測。

⚠ 使用前請詳讀以下操作說明。

1.

1.紅外線感應器測頭
2.量測按鍵
3.LCD螢幕
4.腕帶孔
5.電池蓋

1. 環境說明：首先，請於恆溫環境下進行**(約25°C~30°C左右)**。

2.

2.溫度量測：將量測感應頭盡量靠近並對準待測處，量測距離小於 **1-2**公分時可得到最精確溫度，按下測量按鍵，則溫度量測值立即顯示在**LCD**螢幕上。
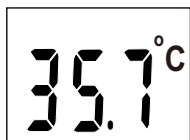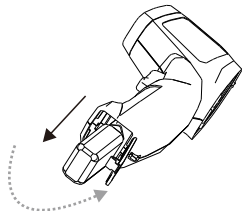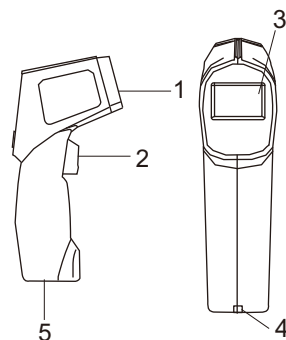

3.自動關機：若**4**秒鐘內未再操作本量測器，則其會自動關機以延長電池壽命。

4.更換電池：本產品原廠出廠附一顆**9V**電池，當電池需要更換時，**LCD**螢幕將出現電池符號。
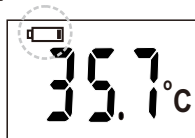
5.打開電池蓋及更換電池：請於量測器底部將電池蓋打開，取出舊電池，將新電池準確裝入，並蓋緊電池蓋。

3.

測量溫度範圍：	攝氏22度至41.5度
解析度 ：	攝氏 0.1 度
準確度 ：	攝氏 0.3 度
測量反映時間 ：	500 毫秒
操作使用環境溫度：	攝氏25 度 +/ - 2度
本產品包括 ：	9 伏特電池 及 使用手冊、腕帶
選購性配件 ：	皮套（有皮套環可繫於腰帶）
本體尺寸 ：	44 x 40 x 170 毫米
本體重量 約：	140 公克

4.

5.

OPERATION MANUAL

INFRARED NON-CONTACT THERMO-CHECKER

Model:8877

Thank you for using this *8877 Infrared Thermo-Checker ,* 8877 is a special designed model for monitoring temperature.

Quick response , without waiting!

Safe and hygienic , without contacting.

Auto power off saves power !

0.1°C resolution for more accurate reference.

WARNING

⚠ To get an accurate reading, the best operating ambient temperature range is around room temperature 25 degree C +/-2C.

⚠ Do not immerse the product into water or other liquid .

⚠ Do not use a sharp thing to touch the sensor lens .

⚠ Do not use this product for Live and
⚠ Die or Fever decision . The data is only for tracking reference , If you find a deviating from normal human body temperature 35.8~38degree C , double check with a clinical thermometer .

It's important to study all instruction and warning before using.

⚠ Recommend to clean the lens after a time of period using the device to ensure the reading accuracy.

1.

By using low pressure compressed air to remove any particles on the lens . Any swab should be slightly damp,and very light pressure should be applied to the lens. Do not use solvents to clean the lens.

PARTS DESCRIPTION

1. IR sensor
2. Trigger (measure)
3. LCD Display
4. Wrist strap hole
5. Battery Compartment
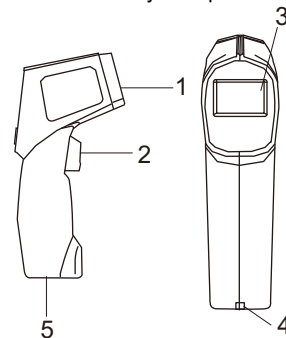
OPERATION

1. Reminder before using :

Please measure under room temperature around 25°C~30°C , recommend not to use under strong heat or cooling room , and make sure the measurement area is clean and dry .

2.

2.Measurement：

Aiming toward the surface you want to measure as near as 1-2 cm (not to touch)，press the trigger , you will get the reading on LCD display in 500 mili seconds .
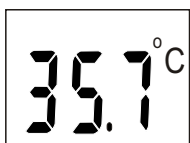
3. Auto Power off ：The device will be powered off in 4 seconds inactivity , this design is for saving power and lasting battery life .

4. Reaplcing battery：One 9 V battery is supplied with the device , when you see a battery icon appears on the left top of the screen , you have to replace the battery .

Open the battery cover from the bottom of the device , take off old battery and replace with a new one, then close.

3.
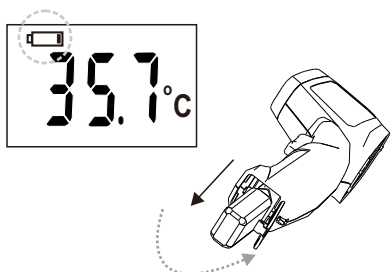
SPECIFICATION

Measure range:	22°C to 41.5°C
Resolution :	0.1°C
Accuracy :	0.3°C
Response time :	500 ms
Measure temp. :	25°C + - 2°C (in house)
Supplied :	9 V battery and operation manual , wrist strap
Optional accessory :	Carrying pouch with belt brace
Device size :	44 x 40 x 170 mm
Device weight:	140 g

TROUBLE SHOOTING

"Lo" or "Hi" error message will appear once the measurement exceeds the temperature range.

4.

KEEP IN MIND THAT IT WILL TAKE UP TO 20 MINUTES TO ADJUST TO WIDE AMBIENT TEMPERATURE CHANGES.

THIS IS A RESULT OF THE COOLING OR WARNING PROCESS WHICH MUST TAKE PLACE FOR THE IR SENSOR.

※ Measuring maximum 10cm away from the target to avoid a potential infection.

WARRANTY

The product is warranted to be free from defects in material and workmahship for a period of one year from the date purchase. This warranty covers normal operation and does not cover battery, misuse, abuse,alteration, tampering,neglect,improper maintenance , or damage resulting from leaking batteries.

Proof of purchase is requried for warranty repairs . Warranty is void if the meter has been opened .

5.