

产品名称：Typhur Wireless Thermometer

产品型号：WT03

包装型号：WT03-USV1

虎一科技产品说明书图纸

项目名称

无线探针WT03 说明书

版本号

V1.2

设计时间

20230908

设计师

Cheryl Wang

材质要求：

说明书与保修卡材质均为亚粉

保修卡加印 Typhur logo

工艺：浅网印刷 黑色 4%

尺寸：

说明书单页78x58mm

颜色模式：

CMYK颜色

工艺要求：

说明书骑马钉正反面

色相正确，印记牢固，套印准确，

不露杂色，套印误差 < 0.1mm

模切走位< ± 0.3mm

比例 1:1 单位 mm

Typhur

Typhur	
Typhur Sync	
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v1.0	
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<p><b>Important Safeguards</b></p> <p>Please read this entire manual before using your Typhur Sync. Failure to follow these instructions could result in property damage or bodily injury.</p> <p><b>CAUTION</b></p> <p><b>DO NOT</b> use the Probe when cooking at temperatures above 572°F / 300°C or directly above hot coals or open flame.</p> <p><b>DO NOT</b> place the Device Base unit directly on the grill cover or close to any hot surface.</p> <p><b>DO NOT</b> use the Probe in a microwave or pressure cooker.</p> <p><b>DO NOT</b> use cleaning products containing alcohol, ammonium, benzene, or abrasives, all of which could damage the device.</p> <p><b>DO NOT</b> submerge the Probe in water for long periods of time.</p> <p><b>DO NOT</b> run the Probe under cold water</p> <p>immediately after cooking. Let the probe cool down prior to waiting.</p> <p>The Device Base is <b>NOT</b> waterproof and should not be submerged in water or placed in the dishwasher. The probe is <b>SHARPI</b> Care should be exercised when handling the probe. This appliance should <b>NOT</b> be used by or near children or individuals with certain disabilities.</p> <p>If the Probe falls into a fire or direct heat source, turn off the cooking appliance and close the lid immediately. Allow the Probe to cool completely before removing.</p> <p>Carefully remove the Probe from the cooked meat, taking caution as it may be hot. The Device Base shall only be supplied with safety extra-low voltage (SELV) corresponding to the marking on the appliance.</p> <p><b>SAVE THESE INSTRUCTIONS</b></p>	<p><b>Diagram</b></p> <p>Probe 1</p> <p>Probe 2</p> <p>① Ambient Temperature Sensor (Ambient Max 572°F / 300°C)</p> <p>② Internal Temperature Sensor 1 - 4 (Internal Max 212°F / 100°C)</p> <p>③ Safety Notch</p> <p>④ Stainless Steel</p> <p>⑤ High-density Zirconia Ceramic Handle</p>	<p>⑥ 2.4" TFT Screen</p> <p>⑦ Touch Capacitive Control</p> <p>⑧ Type-C USB (V1 1400mA minimum required)</p> <p>⑨ Probe Icon</p> <p>*Identify each Probe through the color of the handle</p> <p>⑩ Stand</p>	<p><b>Specifications</b></p> <table><tr><td colspan="2"><b>Probe</b></td><td colspan="2"><b>Device Base</b></td></tr><tr><td>Number of Temperature Sensors</td><td>5 (4 Internal and 1 Ambient)</td><td>Display</td><td>2.4" TFT LCD</td></tr><tr><td>Temperature Range</td><td>Internal 212°F - 572°F / 100°C-300°C; Ambient 212°F - 572°F / 100°C-300°C</td><td>Dimension</td><td>5.5 x 2.8 x 0.8 inches</td></tr><tr><td>Accuracy</td><td>Internal ±0.9°F / 0.5°C; Ambient ±0.9°F / 0.5°C</td><td>Water Resistance</td><td>IPX2</td></tr><tr><td>Resolution</td><td>1°</td><td>Battery</td><td>3.7 volt 300mAh</td></tr><tr><td>Dimensions</td><td>6.00" (L) x 0.54" (W)</td><td>Connection</td><td>Bluetooth® V4.0 (Devices only supports Class 2 Bluetooth)</td></tr><tr><td>Water Resistance</td><td>IPX2</td><td>Sleep Mode</td><td>Device will automatically enter Sleep Mode after 30 minutes if the Probe is removed</td></tr><tr><td>Bluetooth Distance</td><td>&gt;100 ft / 30m (Indoor) &gt;160 ft (20m (unobstructed))</td><td></td><td></td></tr><tr><td>Probe Material</td><td>Stainless Steel</td><td></td><td></td></tr></table>	<b>Probe</b>		<b>Device Base</b>		Number of Temperature Sensors	5 (4 Internal and 1 Ambient)	Display	2.4" TFT LCD	Temperature Range	Internal 212°F - 572°F / 100°C-300°C; Ambient 212°F - 572°F / 100°C-300°C	Dimension	5.5 x 2.8 x 0.8 inches	Accuracy	Internal ±0.9°F / 0.5°C; Ambient ±0.9°F / 0.5°C	Water Resistance	IPX2	Resolution	1°	Battery	3.7 volt 300mAh	Dimensions	6.00" (L) x 0.54" (W)	Connection	Bluetooth® V4.0 (Devices only supports Class 2 Bluetooth)	Water Resistance	IPX2	Sleep Mode	Device will automatically enter Sleep Mode after 30 minutes if the Probe is removed	Bluetooth Distance	>100 ft / 30m (Indoor) >160 ft (20m (unobstructed))			Probe Material	Stainless Steel		
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<p><b>Using for the First Time:</b></p> <p>1. Before using your Typhur Sync, ensure the product is fully charged and you have reviewed the important safety information.</p> <p>2. Download the free Typhur App for iOS or Android.</p> <p>3. Insert the probe completely into the meat, ensuring that it passes the Safety Notch and that the 4 internal sensors are in the center of the meat.</p> <p>①</p>	<p><b>Operation</b></p> <p>Panel Instruction</p> <p>Probe Interface</p> <p>Display the battery status of the Probe, temperature, and timer</p> <p>Power/Confirm Button</p> <p>Turn the Device Base ON or OFF; execute the selected command</p> <p>Wi-Fi Indicator</p> <p>Battery Indicator</p> <p>Rechargeable Device Base</p> <p>Left/Right Button</p> <p>Select an item</p> <p>②</p>	<p><b>Power Control</b></p> <p><b>Power On:</b> To power on the Device Base, press the "O" button for 3 seconds. The Device Base will activate and the buttons will illuminate.</p> <p><b>Power Off:</b> Press and hold the "O" button for 3 seconds to shut down the screen. When cooking, select "Stop" on the screen prompt of "Stop the</p> <p>Current Cooking" to power off the Device Base. The Probe will automatically power off after 30 minutes of being plugged into the Device Base.</p> <p><b>Sleep Mode:</b> The Device Base automatically enters default Sleep Mode after 30 minutes of Probe inactivity. The default Sleep Mode time can be changed via the Typhur App. When in Sleep Mode, the display turns off, the "+" and "-" buttons cease to illuminate, and the "O" button emits a pulsing light.</p> <p><b>Screen Lock Mode:</b> The screen will enter locked mode after 30 seconds of inactivity on the main page. To unlock the screen, simply touch any key. The screen will then return to its previous state.</p> <p>③</p>	<p><b>Pair the Typhur App</b></p> <p>For first-time use, tap "Pair" directly on the Device Base.</p> <p>Open the Typhur App on your smartphone or tablet. Tap on "Device" and select "Add Device". Select Typhur Sync and follow the instructions to pair your device.</p> <p>④</p>
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<p><b>Connectivity</b></p> <p><b>Wi-Fi connection (highly recommended)</b></p> <p>The device will actively connect to Wi-Fi when within range of a Wi-Fi signal. This ensures that the Typhur App instantly receives any messages from the Probe. The device will display the signal strength of the currently connected Wi-Fi network through the "Wi-Fi" icon.</p> <p><b>Bluetooth connection</b></p> <p>The device can also connect to and push messages to the Typhur App via Bluetooth. However, this connection method does not guarantee that the app will receive all messages instantaneously. Please note that the Wi-Fi connection is more reliable than the Bluetooth connection.</p> <p>⑤</p>	<p><b>Restore Factory Settings</b></p> <p>Press "+" and "-" simultaneously for 5 seconds to enter the "Reset" mode. Follow the prompts to complete the operation.</p> <p>⑥</p>	<p><b>Cooking</b></p> <p><b>Temperature Setting</b></p> <p>Unplug either Probe to be used, and the Device Base's screen will display the "Set Temp" prompt.</p> <p>Set the target temperature. Press the "O" button on the Device Base to select the desired cooking temperature, within the selectable range of 105 - 212°F. Insert the probe before setting the temperature.</p> <p>You can adjust your temperature unit preference via the Typhur App.</p> <p>⑦</p>	<p><b>Temperature Adjustment</b></p> <p>While cooking, you can press the "O" button to access the "Settings" to adjust the target temperature.</p> <p>⑧</p>	<p><b>Stopping Cooking</b></p> <p>Press the "O" button, access the "Settings" menu, and select "Stop the Current Cooking".</p> <p>⑨</p>	<p><b>Cooking States</b></p> <p><b>Remove from heat:</b> This state indicates that the food should be removed from the heat source.</p> <p><b>Resting:</b> The food has entered a resting state, allowing the residual heat to continue to rise.</p> <p><b>Ready:</b> The food is cooked and ready to be served. Click "O" button to end the cooking process.</p> <p>⑩</p>
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<p><b>Trouble Shooting</b></p> <table><tr><th>Device Base Prompt</th><th>Possible Cause</th><th>Solution</th></tr><tr><td>"Probe Battery Low"</td><td>The Probe's battery power is at a low level.</td><td>Plug the Probe into the Device Base to charge it.</td></tr><tr><td>"Device Battery Low"</td><td>The Device Base's battery power is at a low level.</td><td>Use the included Type-C USB cable to charge the Device Base.</td></tr><tr><td>"Overheating"</td><td>The Probe has been exposed to an overheated environment.</td><td>Remove the Probe from the heat source and allow it to cool down before using it again.</td></tr><tr><td>"Error 403"</td><td>There may be a software, hardware, sensor, or communication failure.</td><td>Contact our customer support team for assistance. They will be able to help you diagnose and resolve the issue.</td></tr><tr><td>"Probe Lost"</td><td>The Probe and the base need to be repaired.</td><td>Unplug both probes and tap "Repair" on the base.</td></tr><tr><td>"Probe Disconnected"</td><td>The Probe is disconnected from the base.</td><td>Tap "Search" on the base.</td></tr></table> <p>⑪</p>	Device Base Prompt	Possible Cause	Solution	"Probe Battery Low"	The Probe's battery power is at a low level.	Plug the Probe into the Device Base to charge it.	"Device Battery Low"	The Device Base's battery power is at a low level.	Use the included Type-C USB cable to charge the Device Base.	"Overheating"	The Probe has been exposed to an overheated environment.	Remove the Probe from the heat source and allow it to cool down before using it again.	"Error 403"	There may be a software, hardware, sensor, or communication failure.	Contact our customer support team for assistance. They will be able to help you diagnose and resolve the issue.	"Probe Lost"	The Probe and the base need to be repaired.	Unplug both probes and tap "Repair" on the base.	"Probe Disconnected"	The Probe is disconnected from the base.	Tap "Search" on the base.	<p><b>Certifications</b></p> <p>FC CE UK CA RoHS</p> <p>Contains FCC ID: 2A6RN-WT1000 Contains IC: 2851F-WT1000 FCC ID: 2A6RN-WT1000 IC: 2851F-WT1000</p> <p><b>For Europe:</b></p> <p>Frequency band of operation is 2400 to 2483.5 MHz. Maximum transmit power less than 20 dBm ERP.</p> <p>[Shenzhen Typhur Technology Co., Ltd.] hereby declares that the radio equipment type (WT03) is in compliance with Directive 2014/53/EU. The full text of the EU declaration of conformity is available at the following internet address: <a href="https://explore.typhur.com/eu-declaration">https://explore.typhur.com/eu-declaration</a>.</p> <p><b>FCC Statement:</b></p> <p>This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference. (2) This device must accept any interference received, including interference that may cause undesired operation.</p> <p>This equipment has been tested and found to comply with the limits for a Class B digital device,</p> <p>available at the following internet address: <a href="https://explore.typhur.com/eu-declaration">https://explore.typhur.com/eu-declaration</a></p> <p>[Shenzhen Typhur Technology Co., Ltd.] hereby declares that the radio equipment type (WT03) is in compliance with Radio Equipment Regulations 2017. The full text of the declaration of conformity is available at the following internet address: <a href="https://explore.typhur.com/eu-declaration">https://explore.typhur.com/eu-declaration</a>.</p> <p><b>FCC Radiation Exposure Statement:</b></p> <p>The device complies with RF specifications when used near your body at a distance of 10 mm. Ensure that the device accessories, such as a device case and device holder, are not composed of metal components. Keep the device away from your body to meet the distance requirement.</p> <p><b>FCC Supplier's Declaration of Conformity</b></p> <p>Product Name: Typhur Sync Wireless Thermometer Model number: WT03 Suppliers Name: Typhur Inc. Suppliers Address (USA): 2690 Zanker Rd, Suite 100, San Jose, CA 95134 Suppliers contact mail: <a href="mailto:allen.f@typhur.com">allen.f@typhur.com</a></p> <p><b>ISED Statement</b></p> <p>⑫</p>	<p>This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions: (1) This device may not cause interference. (2) This device must accept any interference, including interference that may cause undesired operation of the device.</p> <p>This equipment complies with Industry Canada radiation exposure limits set forth for an uncontrolled environment.</p> <p><b>ISED Radiation Exposure Statement:</b></p> <p>The device complies with RF specifications when used near your body at a distance of 10 mm. Ensure that the device accessories, such as a device case and device holder, are not composed of metal components. Keep the device away from your body to meet the distance requirement.</p> <p><b>Support</b></p> <p>This symbol, affixed to the product or its packaging, indicates that the product must not be processed with household waste. It must be brought to an electric or electronic waste collection point for recycling and disposal. By ensuring the appropriate disposal of this product you also help in preventing potentially negative consequences for the environment and human health. The recycling of materials helps preserve our natural resources. For further information regarding the recycling of this product, please contact your municipality, local waste disposal center, or the store where the product was purchased.</p> <p><b>Please contact our Customer Support Team if you have any questions.</b></p> <p>⑬</p>
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<p><b>Typhur Privacy Statement</b></p> <p>We value your privacy and personal data rights, and we, Typhur Inc. are the entity responsible for the collection, use, and disclosure of information under our Privacy Statement. For more details, please visit <a href="https://www.typhur.com/privacy-statement">https://www.typhur.com/privacy-statement</a>.</p> <p><b>Terms of Service</b></p> <p>For details about Typhur Terms of Service, please visit <a href="https://www.typhur.com/terms-of-service">https://www.typhur.com/terms-of-service</a>.</p> <p><b>Refund &amp; Return Policy</b></p> <p>Typhur has a 30-calendar day hassle-free return policy. For more details please visit <a href="https://www.typhur.com/refund-and-return">https://www.typhur.com/refund-and-return</a>.</p> <p><b>Limited One-Year Warranty</b></p> <p>This appliance carries a limited one-year warranty against defects from the date of purchase.</p> <p>⑭</p>	<p>Full details are stated in Typhur's warranty policy at <a href="https://www.typhur.com/warranty">www.typhur.com/warranty</a>.</p> <p>⑮</p>
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