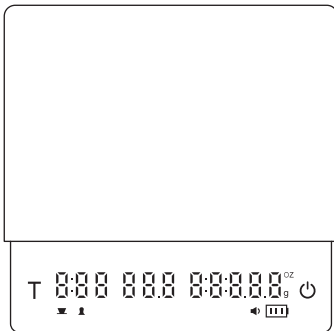


# INSTRUCTIONS



 MHW-3BOMBER<sup>®</sup> Cube Coffee Scale 3.0 mini pro



Scan the QR code to view  
the video instructions

## PARAMETERS

Brand	MHW-3BOMBER
Name	Cube Coffee Scale 3.0 mini pro
Measuring Range	0.3-2000g
Storage & Delivery Temperature	-10°C-55°C
Button Control	Capacitive touch buttons no need for forceful pressing
Assistive Alert	Built-in buzzer
Power Supply	700mAh rechargeable lithium battery
Rated Voltage	3.7V, Voltage Range: 3.4V-4.25V
Charging Mode	5V/1A power supply, USB Type-C charging cable (refer to "Charging Setting" below)
Material	ABS, Aluminum Alloy, Galvanized Sheet Metal, Silicone

## SAFETY INSTRUCTIONS AND PRECAUTIONS

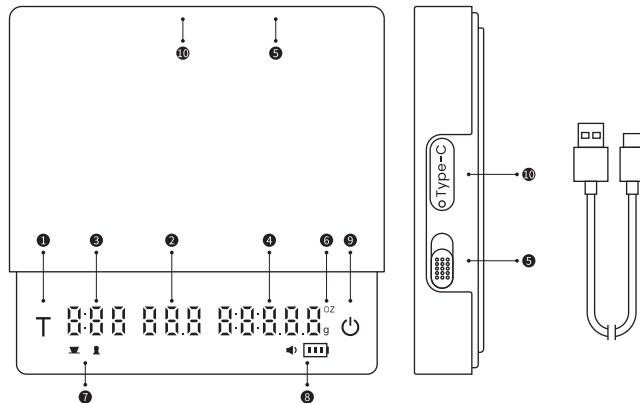
- Do not use fast charging power source or high-power adapter, and 5V, 1A-2A adapter is advised.
- Place the product on a flat and stable surface before use.
- Do not use the device while charging.
- Charge before the battery completely depleted. If the battery indicator light flashes, please charge it as soon as possible.
- Disconnect the power after the battery is fully charged to prevent overcharging and extend battery lifespan.
- The operating surface temperature range is 0°C to 60°C. Please use configured heat-resistant silicone pad for protection.
- The surface of the coffee scale is waterproof, but please avoid liquid entering gaps or the charging port.
- Do not disassemble the device.
- Do not place objects exceeding the maximum weighing capacity to avoid permanent damage.
- Clean the scale weighing area after each use. Do not leave objects on for extended periods.
- Store the scale in a dry, stable, and non-corrosive environment.
- Keep magnetic objects away from the device to prevent damage.
- After the device is powered on, the scale will be activated when the weight exceeds 0.3 grams. The accuracy is 0.1 gram for weights.
- This device is an auxiliary coffee utensil and should not be used for commercial trade or other official measurement purposes.

▲ **Electrical Safety Warning:** Do not use fast-charging power source, and 5V, 1A-2A adapter is advised.

▲ We are not responsible for any device damage, inaccuracies, or other adverse consequences resulting from failure to follow the above precautions.

## PRODUCT COMPONENTS AND ACCESSORIES


Cube Coffee Scale 3.0 mini pro	USB Type-C Charging Cable	Silicone Pad	User Manual
--------------------------------	---------------------------	--------------	-------------





## INTRODUCTION TO REGIONAL FUNCTIONS

1 Timer / Reset / Mode Switch	2 Real-time Flow Rate/Weight Coffee Grounds	3 Time
4 Weight / Powder Water Ratio	5 Physical Switch/Sound Switch	6 Unit
7 Pour-over/Espresso Mode	8 Sound/Battery	9 Power / Reset
		10 Charging Port

## FUNCTION


Button	Function	Operation
Power / Reset 	Power on	Click to power on
	Power off	press and hold to power off
	Reset Weight	click to reset weight

Button	Function	Operation
Timer / Reset / Mode Switch 	Start / Pause Timer	Click to start/pause the timer
	Reset	press and hold for 2 seconds to clear the timer. Maximum timer range: 9 minutes 59 seconds
	Mode Switch	Double-click to switch modes

Button	Function	Operation
	Modify standby time switch weighing units	Press and hold simultaneously



## MODES

### Manual Mode (Default Factory Setting)

Double-click  to switch to Manual Mode (Icon will not light up).  
The time in minute and second on the left (max.9:59),  
The middle displays the real-time flow rate,  
weight in grams on the right (max. 2000g).



### Espresso Mode

1. Double-click  to switch to Espresso Mode ( Icon lights up).

2. Place the cup, automatically reset to zero (Liquid detection function is activated).

3. When coffee liquid is detected, automatically start recording: time, real-time flow rate, weight (if liquid drips intermittently within the first 15 seconds, it does not affect time recording):

A. If coffee liquid is detected within the first 15 seconds, the time does not pause. It will continue and automatically stop at the 15th second.

B. If the timer has been running for more than 15 seconds and liquid is detected, the timer will stop automatically.

4. When the item is removed or liquid flow ceases: Time and weight will be automatically saved (the data remains displayed until a manual reset is performed, or until the cup is replaced and weight is detected).



## Pour-over Mode

1. Double-click the **T** to switch to Pour-over mode ( **T** icon lights up).

The time in minute and second on the left (max:9:59), The middle displays the real-time flow rate, weight in grams on the right (max. 2000g).



2. Single-click the **T** to reset, pour in the ground coffee, then press the **T** to reset to zero and automatically record the weight of the coffee grounds ( **T** symbol will blink on the screen).

Note: After recording the coffee ground weight, moving the filter cup or dripper before water is added, and the scale will automatically reset to zero while maintaining the recorded weight.

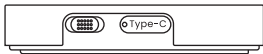
3. No operation is required before water injection, and after water injection, the system automatically starts recording: time, real-time flow rate, water injection volume (solid-liquid detection function, and interruption time are still recorded normally).

Note: The **T** will not flash when adding water,

**T** will flash to indicate a flow interruption or no longer adding water.

4. Extraction is complete, remove the filter cup or sharing pot, stop recording the time, The screen displays: extraction time on the left; Weight Coffee Grounds in the middle; Alternating displays of gram Weight /Powder Water Ratio on the right . (data will be displayed continuously until manually reset time or gram weight)

## GRAVITY-SENSING POWER-ON



When the physical switch is turned on



the device remains in standby mode with the screen off



Gravity Activation:

when a weight greater than 50g is detected, Once the weight is detected for 1 second, the device will be on automatically and reset to zero. automatically powering on and resetting the scale to 0.0g.

## STANDBY TIME SETTING & UNIT SWITCHING

1. Default Standby Time: 30 minutes



2. Adjust Standby Time:

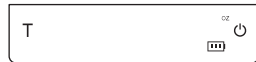
Press and hold **T** and **T** simultaneously to enter the settings. Press **T** to select standby time: 10min, 30min, or on (always on). Press **T** to confirm and exit, or the setting will be automatically saved and exit after 10 seconds of inactivity.



3. Default Weighing Unit: grams (g)

Press and hold **T** and **T** simultaneously to enter the setting. Press **T** to switch between grams (g) and ounces (oz).

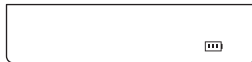
Press **T** to confirm and exit, or the setting will automatically save and exit after 10 seconds of inactivity.



## CHARGING SETTING

Use the original charging cable.

**\*Do not use fast-charging power source, 5V 1A-2A adapter is advised.**



When the physical switch is off: Only the battery icon is displayed while charging.



When the physical switch is on: The battery icon indicates the charging status.

## WARRANTY CARD

Thanks for purchasing MHW-3BOMBER products.

With this warranty card, it can enjoy free maintenance service for 1 year from the date of purchase if the product is not disassembled or damaged artificially.

## WARRANTY RULES

### THE FOLLOWING CONDITIONS DO NOT BELONG TO THE SCOPE OF FREE WARRANTY:

1. Damage caused by human factors such as operation, maintenance, storage and self-disassembly not in accordance with the instruction;
2. Damage caused by improper operations or accidents ( falling, etc. );
3. Damage caused by force majeure factors(such as lightning, earthquake, fire, flood, etc.).

## MAINTENANCE INFORMATION

Product name and model \_\_\_\_\_

Purchase time \_\_\_\_\_

Purchase methods \_\_\_\_\_

Order number \_\_\_\_\_

Customer name \_\_\_\_\_

Customer contact information \_\_\_\_\_

Return reason \_\_\_\_\_

## POST-SALE SERVICE REGISTRATION

Maintenance

Change

Return

## CERTIFICATION

THIS DEVICE MEETS QUALITY STANDARDS ACCORDINGLY

TEL: 400-9922-092

QA: \_\_\_\_\_

Qualified  
02

## MAINTENANCE RECORD

Maintenance Date	Fault Condition	Maintenance Results

## ABOUT US

Since our inception, mhw-3bomber has continuously focused on specialty coffee wares.

While maintaining high quality,

We have revolutionized traditional concepts by redefining

Coffee aesthetics through innovative product designs.

## IF YOU HAVE ANY QUESTIONS, PLEASE CONTACT US

🏢 MHW-3BOMBER Coffee Equipment Manufacturing (Zhongshan) Co., Ltd.

📍 Unit 1, 8th Floor, Building B, No. 1 Jintian Street, Fusha Town, Zhongshan City

🌐 WWW.MHW3BOMBER.COM



Instagram



@MHW-3BOMBER

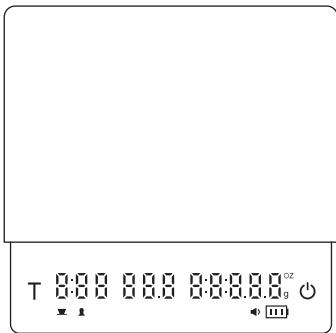


info@mhw3bomber.com



@MHW-3BOMBER

# 产品说明书



MHW-3BOMBER® 小魔方咖啡秤 3.0 mini pro



可扫码查看视频说明书

## 产品参数

品牌	MHW-3BOMBER
品名	小魔方咖啡秤 3.0 mini pro
测量量程	0.3-2000g
储运温度	-10°C-55°C
按键控制	电容式触屏按键, 无需用力按压
辅助提示	内置蜂鸣器
电源	内置 700mAh 可充电锂电池
额定电压	3.7V, 电压范围: 3.4V-4.2V
充电模式	5V/1A 充电电源, 内置 USB Type-C 接口充电线 (有关说明请参阅充电设置)
材质	ABS、铝合金、镀锌板、硅胶

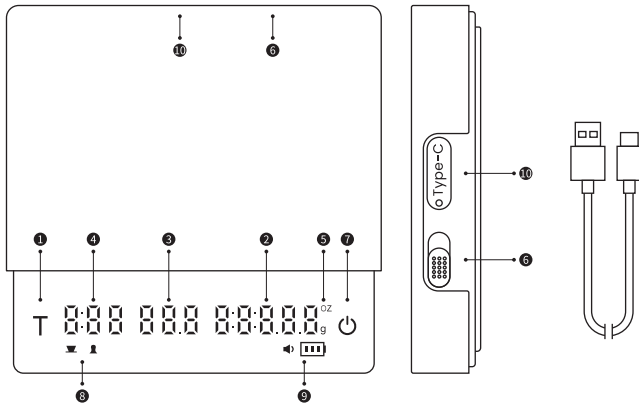
## 使用安全和注意事项

1. 禁止使用快充或大功率充电器，建议使用5V，1A-2A适配器进行充电；
2. 请将本产品放置在平坦、稳定的表面上使用；
3. 充电过程中禁止使用；
4. 请在电池完全耗尽之前进行充电，若电池指示灯闪烁，请尽快充电以保护电池寿命；
5. 电池充满后，请断开电源以避免过度充电，并延长电池寿命；
6. 产品表面适应温度为0°C至60°C，请搭配附带的隔热垫使用；
7. 咖啡秤表面防水，但请防止液体进入机身缝隙及充电口内；
8. 设备内部结构精密，请勿擅自拆卸；
9. 请勿放置超出本产品最大称重范围的物品，以免造成永久性损坏；
10. 每次使用后请清洁称重平台，请勿将物品长时间放置在咖啡秤上；
11. 请将本产品存放在干燥、稳定且无腐蚀性的环境中；
12. 本产品附近请勿放置磁性物品，以免损坏；
13. 开机后当称重大于0.3克时，秤将激活，精度为0.1g；
14. 本设备为咖啡辅助工具，请勿用于贸易结算及其他计量场合。

- ▲ 电气安全警告：请勿使用快充电源，建议使用5V，1A-2A的适配器进行充电。
- ▲ 违反以上注意事项导致设备损坏、失准及其他不良后果，我司不负相关责任。

## 产品部件及配件

小魔方咖啡秤 3.0 mini pro	Type-C充电线	硅胶垫	说明书
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
## 区域功能介绍

① 计时/归零/模式切换	② 克重/粉水比	③ 实时流速/粉重	④ 时间区域	⑤ 单位区域
⑥ 物理开关/声音开关	⑦ 开关机/清零	⑧ 手冲模式/意式模式	⑨ 声音/电量	⑩ 充电口

## 功能介绍


按键	功能	操作说明
开关机/清零 	开机	单击开机
	关机	长按关机
	重量清零	单击重量归零

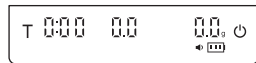
按键	功能	操作说明
计时/归零/模式切换 <b>T</b>	开始/暂停计时	单击开始/暂停计时
	归零	长按 2 秒可清除计时器 最大计时范围：9 分 59 秒
	模式切换	双击切换模式

按键	功能	操作说明
	修改待机时长/切换称重单位	同时长按



## 模式描述

### 手动模式（出厂设定默认为手动模式）

双击  切换到手动模式，没有图标亮起  
左边显示时间（最大计时9：59）  
中间显示实时流速  
右边显示克重（最大计重2000g）



### 意式模式

1. 双击  切换到意式模式（ 符号亮起）
2. 放上杯子自动归零（固液检测功能开启）
3. 检测到液体，自动开启记录：时间、实时流速、克重（前15秒断断续续的滴下，不影响时间记录）



- A. 在开始计时前15秒内  
检查到液体停止，时间不会停止在当前时间，记录到15秒自动停止
  - B. 在开始计时大于15秒  
检查到液体停止，自动停止记录时间
4. 检测到移开重量或液体停止，自动保存当前时间、克重（数据将一直显示，直至移开杯子后才可手动清零时间、克重或放回杯子再次检测到重量后自动清零）

## 手冲模式

### 1. 双击 **T** 进入手冲模式（**T** 符号亮起）

左边显示时间（最大计时9:59）

中间显示实时流速

右边显示克重（最大计重2000g）



### 2. 单击 **☑** 清零程序，倒入磨好的咖啡粉，单击 **T** 键归零并自动记录粉重，屏幕（**T** 符号闪烁）

注意：记录粉重后在未注水前移动滤杯或分享壶都能自动清零重量并保持记录粉重

### 3. 注水前无需任何操作，注水后自动开启记录：时间、实时流速、注水量

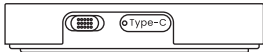
（固液检测功能、中途断流时间依然正常记录），注水时 **T** 不会闪烁，断流或停止注水 **T** 会闪烁提示

### 4. 萃取结束，移开滤杯或分享壶，时间停止记录

屏幕显示：左边为萃取时间；中间为粉重；右边为克重与粉水比交替显示

（数据将一直显示，直至手动清零时间或克重）

## 重力感应开机装置



当物理开关开启



重力开机：重力感应装置大于50g  
且固定重力稳定1秒后即开机并自动清零  
（自动开机称重清零显示0.0g）



待机状态，屏幕不显示

## 待机时间设定与单位切换

### 1. 出厂待机时长默认30min

### 2. 待机时间调整，同时长按 **T** 和 **☑** 键进入设置界面

按 **T** 切换待机时间，可选择的待机时间

有10min、30min、on（长亮）

单击 **☑** 键确认并退出设定界面

或无操作10秒以后自动确定并退出

### 3. 出厂称重单位默认g，同时长按 **T** 和 **☑** 键进入设置界面

按 **T** 切换称重单位，可选择的称重单位：g/oz

单击 **☑** 键确认并退出设定界面或无操作10秒以后

自动确定并退出



## 充电设置

请使用原装电源线充电

\*请勿使用快充电源建议使用5V 1A-2A 适配器充电



当物理开关关闭  
（充电时，仅显示电量图标）



当物理开关开启  
（充电时，可通过电量图标确认充电状态）

## 售后保修卡

感谢您购买MHW-3BOMBER品牌产品，产品如无私自拆卸或人为损伤，凭此保修卡可享受由购买日起为期1年的免费维修服务。

### 保修条例

#### 以下情况不属于免费保修范围:

1. 未按说明书规定操作，维护，保管，自行拆卸等人为因素而造成的损坏;
2. 使用不当，意外疏忽(掉落等)造成的损坏;
3. 因不可抗力因素(如雷电，地震，火灾，水灾等)造成损坏。

### 维护信息

产品名称及型号 \_\_\_\_\_

购买时间 \_\_\_\_\_

购买方式 \_\_\_\_\_

订单编号 \_\_\_\_\_

客户姓名 \_\_\_\_\_

联系方式 \_\_\_\_\_

退货原因 \_\_\_\_\_

### 售后登记

维修  换货  退货

### 合格证

本产品经检验符合质量标准要求  
电话: 400-9922-092

检验员: \_\_\_\_\_



## 维修记录

修理日期	故障情况	维修结果

## 关于我们

MHW-3BOMBER轰炸机品牌自诞生起，持续专注精品咖啡器具，在坚守品质的同时颠覆传统，用突破性的产品设计重新定义咖啡美学。

## 如有任何疑问请与我们联系

- 📍 轰炸机咖啡设备制造(中山)有限公司
- 📍 中山市阜沙镇锦添街1号B幢第8层第一卡
- ☎ 400-9922-092
- 🌐 WWW.MHW3BOMBER.COM



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info@mhw3bomber.com



@MHW-3BOMBER