



User Manual

eCoaster Bluetooth Smart Scales

Model No.: WLEC15

FCC ID: 2AJS9WLL

I. Product

Introduction

Thank you for choosing eCoaster Bluetooth Smart Scale. To ensure proper operation and to maintain the lifespan and the utmost accuracy of the scale, please read this manual carefully before use.

Read this Instruction Manual carefully and keep it for future reference.

Warnings:





This product is suitable for adults use only.

Improper operation or disassembling may result in irreversible damage to this product or may cause injury to user.

Damage caused by improper operation or disassembling is not covered by warranty.

We do NOT accept any liability for damages caused by improper operation or disassembling.

II. Constraints of Use

Working temperature: 0°C-50°C	Avoid Water
	
Avoid Magnetization	Load limit: 5Kg
	

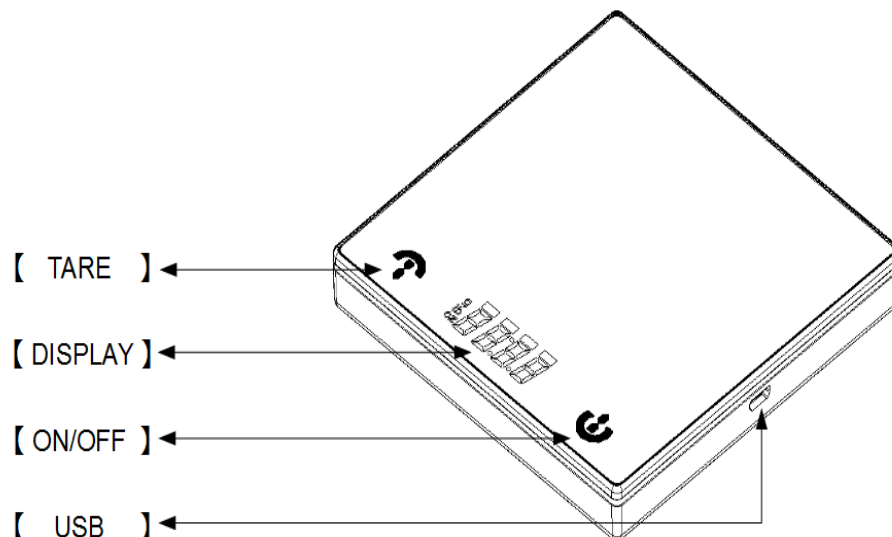
III. Parts included in this package:

Name	Quantity
eCoaster Bluetooth Smart Scale	1
USB Cable	1
User Manual	1

IV. Specifications

Load Limit	5000 g	11 lb	175 oz
Degree of Accuracy	1 g	0.1 lb	0.1 oz
Temperature Range	0°C~50°C		
Product sizes	105mm X105mm X 12mm Length * Width * Height		
Battery type	Lithium-ion rechargeable 3.7V 600mAh		
Display Screen	LED displays		
Button Type	Capacitive touch buttons		
Bluetooth Connection	Bluetooth 4.0		
Stand-by time	7 days in the default mode		

V. Product View



VI. LED readout and lights description

[UNIT] LED Display	[g]	Gram
	[lb]	Pound
	[oz]	Ounce
Blue Light	ON	Scale On
	Flash	Weighing in progress /low temperature alarm
	OFF	Sleep Mode
[BLUE]— LED Display	ON	Bluetooth Connected
	Flash	Waiting for Bluetooth pairing
	OFF	Bluetooth Disconnected
Green Light	ON	Pre-tare function is on and it turns off in 3 seconds after weighing
	Flash	Alarm Ringing
	OFF	Pre-tare function off
Yellow Light	ON	Post-tare function is on and it turns off in 3 seconds after weighing
	Flash	Alarm Ringing
	OFF	Post-tare function off
Red Light	ON	Low battery
	Flash	Alarm ringing / high temperature alarm

VII. Operating Instruction

Operating Instructions			
Function	Button name	Procedures	
Weigh the tare first	Tare Button	1	Place the container on the scale
		2	Press the button once to turn on the green light
		3	Wait until the reading returns to zero
		4	Put the food in the container and the blue light is flashing
		5	When the blue light is static, the reading is shown.
Weigh the tare after	Tare Button	1	Place the container and food on and the blue light begins to flash
		2	When the blue light stops flashing, the reading is shown
		3	Remove the food and the container The reading returns to zero
		4	Put the container on and the blue light begins to flash
		5	Wait until the blue light stops flashing and the reading is shown
		6	Press the function button twice to turn on the orange light
		7	The weight of the container flashes 3 times and then the food weight reading is shown on screen.

VIII. Other functions :

A. Digital Room Thermometer function:

This Bluetooth scale can be used as room Thermometer to measure and display room temperature (working range 0°C-50°C). User can also set alarm to alert if the room temperature goes beyond their pre-set temperature range. (Please refer to APPs help for more details)

B. LED Alarm Clock function:

This scale can be used for LED clock display via Bluetooth. When connected to a mobile device via Bluetooth, clock time can be set manually or will be automatically updated. User can set up to 3 alarms which flashes in 3 different colours. (Please refer to APPs help for more details)

C. Saving mode and Stand-by mode:



User can set the scale in Saving mode or Stand-by mode from apps.

D. The scale has 3 levels of brightness to choose from.

E. The scale has 3 display options:

Clock only, Digital Thermometer only, or Clock and Digital Thermometers (displays switch every 2 seconds between two functions).

IX. Error Info

Display info	Error info
	Overload
	Low battery

X. More functions and App downloads:

Please check our website www.wlinks.uk for details.

XI. FCC STATEMENT :

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, and
- (2) This device must accept any interference received, including interference that may cause undesired operation.

Warning: Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.

This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try

to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

XII. RF warning statement:

The device has been evaluated to meet general RF exposure requirement.
The device can be used in portable exposure condition without restriction.