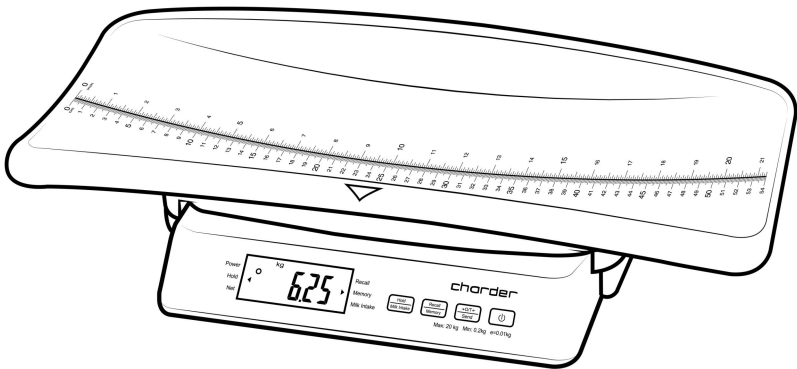




## Infant Scale

# USER MANUAL MS3510















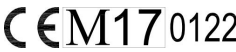









Please keep the instruction manual at hand and follow instruction for use.

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# I. Explanation of Graphic Symbols on Label/Packaging

Text/Symbol	Meaning
	Caution. Failure to follow instructions may result in adverse events
	Separate collection for waste of electrical and electronic equipment, in accordance with Directive 2002/96/EC. Do not dispose of device with everyday waste
	Name and address of device manufacturer
	Carefully read user manual before installation and usage, and follow instructions for use.
	Medical electrical device, Type B applied part
	Medical electrical device, Type BF applied part
REF	Device catalogue number
	Name and address of authorized representative in the European Union
	Device is a medical device. Text indicates device category type
	Manufacturer's batch or lot number for device
	Device's serial number
	Device's model number
	Device's Unique Device Identifier (01) GTIN (11) Production date (21) Serial number
e	Value in mass units. This is the difference between two consecutive display values, used to classify and verify a scale
	Device conforms to (EU) 2017/745 Regulation on Medical Devices. Four digit number is identifier for medical device Notified Body
	Device claims conformity with essential regulations set by the relevant European Union legislation
	Device complies with EU directives <b>M</b> : Conformity label in compliance with Directive 2014/31/EU for non-automatic weighing instruments <b>17</b> : Year in which conformity verification was performed and the CE label was applied. (ex: 17=2017) <b>0122</b> : Identifier for metrology Notified Body

	Device is a Class III scale in compliance with Directive 2014/31/EU
	Name and address of entity importing device
	Name and address of entity responsible for translating Information For Use
CON.	Event counter recording how many times protected-mode parameter adjustments (ex: gravity value) have been conducted for device
	Device has received Taiwan NCC approval
	Device conforms to U.S. Federal Communications Commission regulations
	Device complies with all UK applicable product legislation
	Device's polarity of power.

## II. Copyright Notice

### **Copyright Notice**

#### **Charder Electronic Co., Ltd.**

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This user manual is protected by international copyright law.

All content is licensed, and usage is subject to written authorization from Charder Electronic Co., Ltd. (hereinafter Charder) Charder is not liable for any damage caused by a failure to adhere to requirements stated in this manual. Charder reserves the right to correct misprints in the manual without prior notice, and modify the exterior of the device for quality purposes without customer consent.



Charder Electronic Co., Ltd.  
No. 103, Guozhong Rd., Dali Dist.,  
Taichung City, 41262 Taiwan

## III. Safety Notes

### A. General Information

Thank you for choosing this Charder Medical device. It is designed to be easy and straightforward to operate, but if you encounter any problems not addressed in this manual, please contact your local Charder service partner.

Before beginning operation of the device, please read this user manual carefully, and keep it in a safe place for reference. It contains important instructions regarding installation, proper usage, and maintenance.

#### **Intended Purpose**

This medical device is designed to be used in accordance with national regulations, to measure weight within specifications, for weight-related usage by professionals.

For the sake of consistency, "patient" will be used to refer to infants or toddlers for the rest of this document.

Patient is placed on a tray which is attached to a weighing platform for the device to measure patient weight.

#### **Clinical Benefit**

Measurement results can be used by professionals to diagnose (and monitor) weight-related issues.

#### **Intended medical indications/contraindications**

Measurement: patient's body weight. No known contraindications to measurement of body weight.

#### **Intended patient profile**

- (a) Age: no restrictions (subject to size limitations of device and maximum capacity)
- (b) Weight: no restrictions within device weight capacity
- (c) Patient Conditions: require measurement of body weight. Can fit upon device.

## **Intended user profile**

- (a) At least 20 years old
- (b) Minimum knowledge:
  - To be able to read at a high-school level and understand Arabic numerals (e.g. 1, 2, 3, 4...)
  - Basic hygiene knowledge
  - Trained in device's operation
  - Read the instruction manual
- (c) Language
  - Able to read the language of instruction manual and on-screen instructions
- (d) Qualifications
  - No special certifications or qualifications required

## **Residual Risk Evaluation**

- (a) All foreseeable risks have been evaluated and considered acceptable. Generally speaking, the most likely risk caused by incorrect usage of the device is less accurate measurement (or inability to use device to acquire measurement), which does not pose imminent physical risk to patient or user.
- (b) Benefit-risk ratio is considered acceptable. Infant scales are an important option for measuring patients. Usage of device is unlikely to result in harm to user or patient.

## **General Handling**

- Ensure all parts are properly locked and tightened before operating the device.
- Measurement accuracy requires the baby to be still, properly positioned, and in full contact with the scale. Weight and height may vary throughout the day due to natural fluctuations.
- **CAUTION:** Do not use next to equipment that may cause electromagnetic or other types of interference.

## **Safety Instructions**

Before putting device into use, please read this user manual carefully. It contains important instructions for installation, usage, and maintenance of device.

The manufacturer shall not be liable for damages caused by failure to heed the following instructions:

- The device has an expected service life of 5 years when correctly handled, serviced, and periodically inspected in accordance with manufacturer's instructions.

- Improper installation will render the warranty null and void.
- Observe permissible ambient temperatures for use
- Do not insert any objects that are not authorized by the original manufacturer.

## **Maintenance**

Please contact your local Charder distributor for regular maintenance and calibration, regular checking of accuracy is recommended; frequency to be determined by level of use and state of device.

## **Cleaning**

Device surface should be cleaned using alcohol-based wipes.

## **Warranty/Liability**

- The period of warranty shall be eighteen (18) months, beginning on the date of purchase. Please retain your receipt as proof of purchase.
- No responsibility shall be accepted for damage caused through any of the following reasons: unsuitable or improper storage or use, incorrect installation or commissioning by the owner or third parties, natural wear and tear, changes or modifications, incorrect or negligent handling, chemical, electrochemical, or electrical interference, unless damage is attributable to negligence on the part of Charder.
- This device does not contain any user-maintained parts. All maintenance, technical inspections, and repairs should be conducted by an authorized Charder service partner, using original Charder accessories and spare parts. Charder is not liable for any damages arising from improper maintenance or usage. Dismantlement of the device will void the warranty.

## **Incident Reporting**

Any serious incident that has occurred in relation to the device should be reported to the manufacturer, EU representative (if device is used in EU member state), and competent authority of user/subject's member state.

## B. EMC Guidance and Manufacturer's Declaration

<b>Guidance and manufacturer's declaration-electromagnetic emissions</b>		
<p>The product is intended for use in the electromagnetic environment specified below. The customer or the user of the product should assure that it is used in such an environment.</p>		
<b>Emission test</b>	<b>Compliance</b>	<b>Electromagnetic environment-guidance</b>
RF emissions CISPR 11	Group 1	The product uses RF energy only for its internal function. Therefore, its RF emissions are very low and are not likely to cause any interference in nearby electronic equipment.
RF emissions CISPR 11	Class A	The product is suitable for use in all establishments other than domestic and those directly connected to a low voltage power supply network which supplies buildings used for domestic purposes.
Harmonic emissions IEC 61000-3-2	Class A	
Voltage fluctuations /flicker emissions IEC 61000-3-3	Compliance	


## Guidance and manufacturer's declaration-electromagnetic immunity

The product is intended for use in the electromagnetic environment specified below. The customer or the user of the product should assure that it is used in such an environment.

Immunity test	IEC 60601 test level	Compliance level	Electromagnetic environment-guidance
Electrostatic discharge(ESD) IEC 61000-4-2	±8 kV contact ±2 kV, ±4 kV, ±8 kV, ±15 kV air	±8 kV contact ±2 kV, ±4 kV, ±8 kV, ±15 kV air	Floors should be wood, concrete or ceramic tile. If floors are covered with synthetic material, the relative humidity should be at least 30%
Electrical fast transient/burst IEC 61000-4-4	± 2kV for power supply lines	± 2kV for power supply lines	Mains power quality should be that of a typical commercial or hospital environment.
Surge IEC 61000-4-5	± 1kV line(s) to line(s) ± 2kV line(s) to earth	± 1kV line(s) to line(s) ± 2kV line(s) to earth	Mains power quality should be that of a typical commercial or hospital environment.
Voltage Dips, short interruptions and voltage variations on power supply input lines IEC 61000-4-11	0% UT for 0,5 cycle 0% UT for 1 cycle  70% UT (30% dip in UT) for 25cycles  0% UT for 5 s	0% UT for 0,5 cycle 0% UT for 1 cycle  70% UT(30% dip in UT) for 25cycles  0% UT for 5s	Mains power quality should be that of a typical commercial or hospital environment. If the user of the product requires continued operation during power mains interruptions, it is recommended that the product be powered from an uninterruptible power supply or a battery.
Power frequency (50, 60 Hz) magnetic field IEC 61000-4-8	30 A/m	30 A/m	The product power frequency magnetic fields should be at levels characteristic of a typical location in a typical commercial or hospital environment.
NOTE UT is the a.c. mains voltage prior to application of the test level.			

## Guidance and manufacturer's declaration-electromagnetic immunity

The product is intended for use in the electromagnetic environment specified below.  
The customer or the user of the product should assure that is used in such and environment.

Immunity test	IEC 60601 test level	Compliance level	Electromagnetic environment-guidance
Conducted RF IEC 61000-4-6	3 Vrms 150 KHz to 80 MHz  6 V in ISM bands between 0,15 MHz and 80 MHz 80 % AM at 1 kHz	3 Vrms 150 KHz to 80 MHz  6 V in ISM bands between 0,15 MHz and 80 MHz 80 % AM at 1 kHz	Portable and mobile RF communications equipment should be used no closer to any part of the product including cables, than the recommended separation distance calculated from the equation applicable to the frequency of the transmitter.
Radiated RF IEC 61000-4-3	3 V/m 80MHz to 2,7 GHz	3 V/m 80MHz to 2,7 GHz	<p><b>Recommended separation distance:</b>  <math>d = 1,2 \sqrt{P}</math>  <math>d = 1,2 \sqrt{P}</math> 80MHz to 800 MHz  <math>d = 2,3 \sqrt{P}</math> 800MHz to 2,7GHz                      Where <math>P</math> is the maximum output power rating of the transmitter in watts (W) according to the transmitter manufacturer and <math>d</math> is the recommended separation distance in metres(m).</p> <p>Field strengths from fixed RF transmitters, as determined by an electromagnetic site survey, <sup>a</sup> should be less than the compliance level in each frequency range<sup>b</sup></p> <p>Interference may occur in the vicinity of equipment marked with the following symbol:</p> 

NOTE1 At 80 MHz and 800 MHz, the higher frequency range applies.

NOTE2 These guidelines may not apply in all situations. Electromagnetic propagation is affected by absorption and reflection from structures, objects and people.

a Field strengths from fixed transmitters, such as base stations for radio (cellular/cordless) telephones and land mobile radios, amateur radio, AM and FM radio broadcast and TV broadcast cannot be predicted theoretically with accuracy. To assess the electromagnetic environment due to fixed RF transmitters, an electromagnetic site survey should be considered. If the measured field strength in the location in which the product is used exceeds the applicable RF compliance level above, the product should be observed to verify normal operation. If abnormal performance is observed, additional measures may be necessary, such as re-orienting or relocating the product.

b Over the frequency range 150 kHz to 80 MHz, field strengths should be less than 3V/m.

**Recommended separation distance between  
portable and mobile RF communications equipment and the product**

The product is intended for use in an electromagnetic environment in which radiated RF disturbances are controlled. The customer or the user of the product can help prevent electromagnetic interference by maintaining a minimum distance between portable and mobile RF communications equipment (transmitters) and the product as recommended below, according to the maximum output power of the communications equipment.

Rated maximum output power of transmitter  W	Separation distance according to frequency of transmitter		
	m		
	150 kHz to 80 MHz  $d = 1.2\sqrt{P}$	80 MHz to 800 MHz  $d = 1.2\sqrt{P}$	800 MHz to 2.7 GHz  $d = 2.3\sqrt{P}$
0.01	0.12	0.12	0.23
0.1	0.38	0.38	0.73
1	1.2	1.2	2.3
10	3.8	3.8	7.3
100	12	12	23

For transmitters rated at a maximum output power not listed above, the recommended separation distance  $d$  in metres(m) can be estimated using the equation applicable to the frequency of the transmitter, where  $p$  is the maximum output power rating of the transmitter in watts (W) according to the transmitter manufacturer.

NOTE1 At 80 MHz and 800 MHz, the separation distance for the higher frequency range applies.

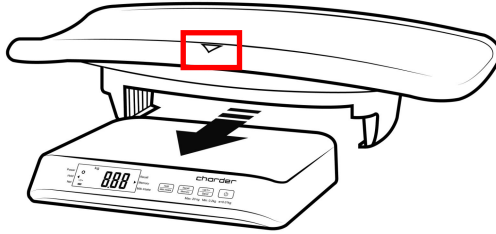
NOTE2 These guidelines may not apply in all situations. Electromagnetic propagation is affected by absorption and reflection from structures, objects and people.

## IV. Installation

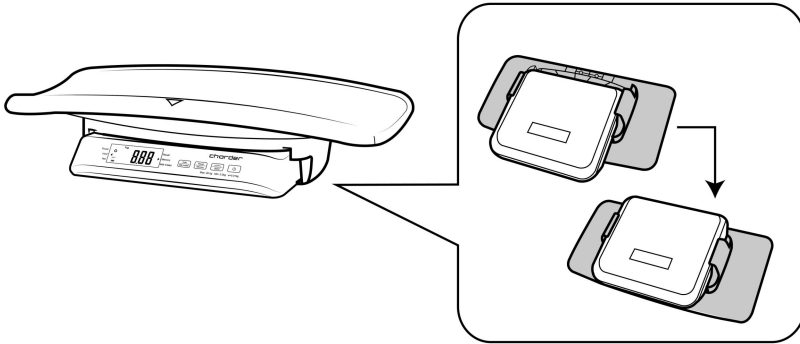
### A. Attaching tray

1. Slide tray onto device (arrow facing front).

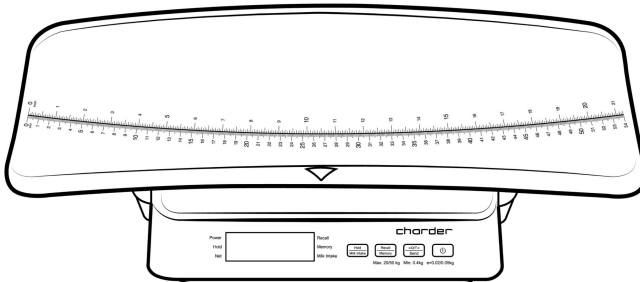
Note: The infant scale can be used in a standing position after removing the tray.



2. Lock protruding tab of tray into slot in platform

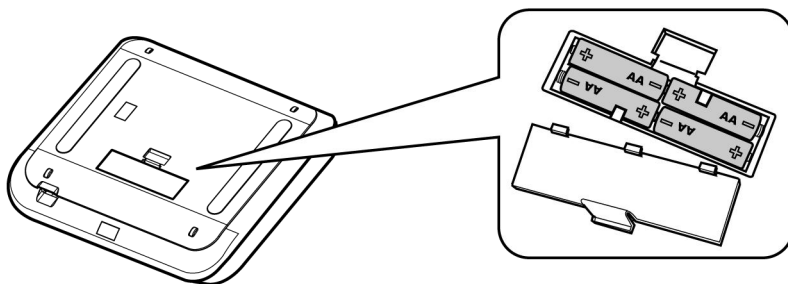


3. Assembly complete



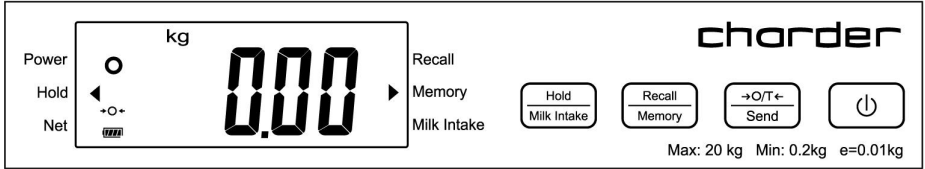
## B. Using Battery

The device can be powered by 4 AA alkaline batteries.


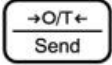
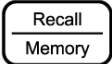
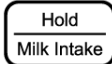


# V. Indicator

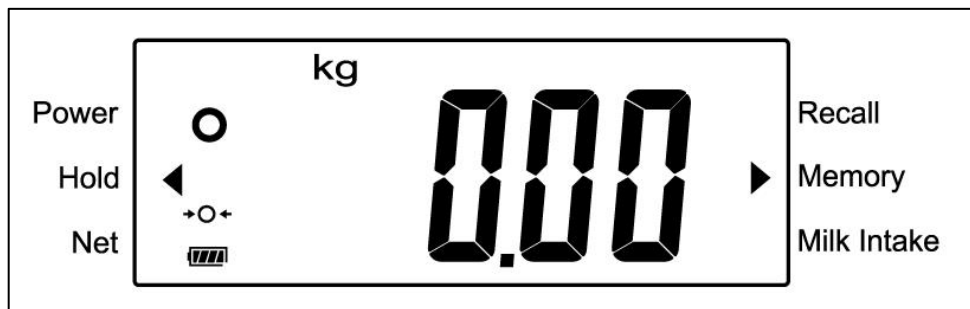
## A. Indicator and Key Functions



### Key Function

	Power on or power off.
	Reset display to 0.00 kg. *(Press and hold) Send data
	(Press once) Recall saved weight (Press and hold) Save current weight
	(Press once) Hold (lock) weight (Press and hold) Activate Milk Intake function

## B. Display layout





[Power]	◀ when device is powered by USB port
[Hold]	◀ when Hold function is active
[Net]	◀ when Net weight is displayed
	when saved weight is recalled for viewing ▶ [Recall]
	when weight has been saved ▶ [Memory]
	when milk intake result is being displayed ▶ [Milk Intake]

	Weight stable indicator
	Zero
	<p>Battery status:</p> <p>100%      80%      60%      40%      20%      Low Battery</p> <p>When the display shows  ,the device will turn on and then immediately turn off. Prevent faster wear on the device, avoid letting the battery level drop to the lowest point before replacing it.</p>

## VI. Basic Operation

1. Turn on device by pressing . When "0.00 kg" appears on screen, device is ready for use.

Note: If "0.00 kg" does not display on indicator, press  to reset the device to zero before use.


2. Place subject upon measurement platform. After weight has stabilized, "stable" symbol  will appear on screen.

### A. Tare


1. Turn on device by pressing . When "0.00 kg" appears on screen, device is ready for use.

2. Place object that needs to be tared(ex: blanket) onto measurement platform.

3. Wait for stable symbol  to appear on indicator.


4. Press . Screen will display "0.00 kg".

5. Place subject (together with tared object) upon measurement platform. (displayed weight will not include tared object's weight)

After removing all objects from measurement platform, press  to clear.

### B. Hold

After turning on the device and placing the weight, the Auto-Hold function will activate automatically.





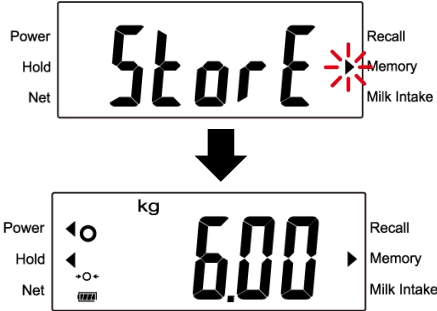


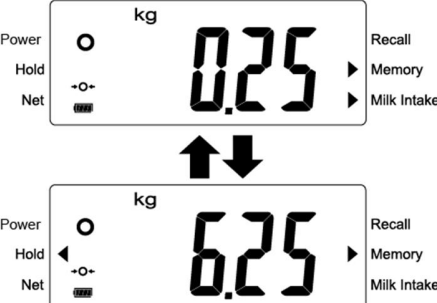
To deactivate Auto-Hold function, remove the weight from the tray and press the  again.

When the weight is not yet locked, ◀ symbol next to "Hold" will flash. Once the weight is locked, ◀ symbol will remain steadily light.


When the Hold function is activated, if the weight is removed, the locked weight will automatically be released after 1 minute.


## C. Milk Intake

Follow instruction as below for milk intake measurements.

Instruction	Display
Press  to turn on device.	
Place the infant on the tray (infant weighs 6 kg before feeding)	
Press and hold  for 3 seconds to saved baby weight.  ►symbol next to “Memory” will appear if the infant’s weight has been successfully saved.	
<b>The infant can now be removed from the scale for feeding.</b>	
Place the infant on the measurement tray after feeding to measure the weight (For example, the infant’s weight after feeding is 6.25 kg.)	
Press and hold  for 3 seconds  Display will switch between milk intake weight (0.25 kg) and infant weight (6.25 kg).	

**After the measurement is completed,  
the saved weight must be cleared before next measurement.**

Remove all weight from tray,  
And press  to return to  
normal mode.

Then press  to back to zero






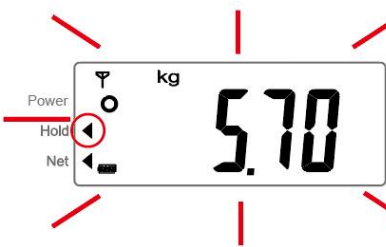

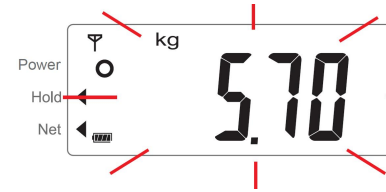
Turn the device off and back on.  
The saved weight will be cleared.  
▶ symbol next to "Memory" will no  
longer be displayed.




## D. Send



If you have purchased the wireless version of this device, it can transmit measurement results to compatible software.

Please consult software instructions explaining how to connect to device.


<p>When the product successfully connects to software,  icon lights up; if disconnected, the icon disappears.</p>	 <p>The image shows a digital scale display with 'kg' at the top right and '0.32' in large digits. On the left side, there are three indicators: 'Power' with a lit antenna icon, 'Hold' with a left arrow, and 'Net' with a horizontal bar. On the right side, there are three indicators: 'Recall', 'Memory', and 'Milk Intake'.</p>
<p>After loading the weight, the current weight is displayed. Once stabilized,  symbol next to "Hold" stops flashing.</p>	 <p>The image shows a digital scale display with 'kg' at the top right and '5.70' in large digits. On the left side, there are three indicators: 'Power' with a lit antenna icon, 'Hold' with a left arrow and a red circle around it, and 'Net' with a horizontal bar. On the right side, there are three indicators: 'Recall', 'Memory', and 'Milk Intake'. Red lines radiate from the display, indicating it is active.</p>
<p>Press and hold  for 3 seconds to transmit measurement data to the mobile device.</p> <p><b>Note:</b> The screen will flash twice and beep twice to indicate a successful transmission.</p>	 <p>The image shows a digital scale display with 'kg' at the top right and '5.70' in large digits. On the left side, there are three indicators: 'Power' with a lit antenna icon, 'Hold' with a left arrow and a red line pointing to it, and 'Net' with a horizontal bar and a small battery icon. On the right side, there are three indicators: 'Recall', 'Memory', and 'Milk Intake'. Red lines radiate from the display, indicating it is active.</p>


## VII. Device Setup

When device is switched off, press and hold . You will hear one beep.


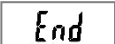

Without releasing , press  3 times, then release both keys. Screen will display software version, count value, and then "A\_OFF" (first option in the setting menu).

In device setup:

: Previous menu option

: Next menu option



: Confirm selection / enter submenu

To save changes, toggle menu options using  until  is displayed, and press  to exit settings.



**Auto Power-Off:** Instruct device to shut off automatically after a certain period of time.



Auto off options: 120 sec / 180 sec / 240 sec / 300 sec / off

Press  to choose target time. Press  to confirm selection.



**Beep:** When this function is enabled, a beeping sound will occur when the indicator is turned on, keys are pressed, and the weight is stable.



Beep options: On / OFF

Press  to toggle between on/off. Press  to confirm selection.

Back L



**Backlight:** Toggle backlight for better visibility in low-light environments.

Backlight options: Auto / On / OFF

Press  to toggle between on/off. Press  to confirm selection.



AutoH

**Auto-Hold:** Automatically hold weight results when weighing.


Press  to toggle between on/off. Press  to confirm selection.

AutoS

**Auto-Send:** Automatically send weight results.

Press  to toggle between on/off. Press  to confirm selection.

End

**End:** Press  to save setting, device will restart after saving.

## VIII. Troubleshooting

Before contacting your local Charder distributor for repair service, we recommend considering the following troubleshooting procedures:

### Self-inspection

#### 1. Device will not power on

- If battery power is depleted, replace with new batteries.










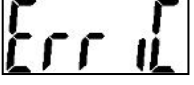
#### 2. Indicator showing "00000" ZERO SPAN out of range

- Interference due to factors such as RF disturbance or ground vibration. Relocate device to location without interference and try again
- External objects interfering with measurement platform. Clear platform of objects and try again
- Device may not function properly on soft surfaces such as carpets or lawns. Relocate device to location with solid, stable floor/table.
- If the steps above cannot resolve the problem, re-calibration may be required to correct weighing accuracy

#### 3. Connection failure for data transmission to mobile device

- Ensure successful wireless transmission connection between the scale and the mobile device.

## Error Messages

Error Message	Reason	Action
	<b>Low battery warning</b> Voltage of battery is too low to operate device	Replace batteries
	<b>Overload</b> Total load exceeds device's maximum capacity	Reduce weight on measurement platform and try again
	<b>Tilted Angle</b> Tilt angle exceeds 3%	Carefully place device on a flat and smooth surface.
	<b>Counting Error (too high)</b> Signal from loadcells too high	Error normally caused by faulty loadcell or wiring. Please contact distributor
	<b>Counting Error (too low)</b> Signal from loadcells too low	Error normally caused by faulty loadcell or wiring. Please contact distributor
	<b>Negative Value Overload</b> Negative value exceeds -20d.	Carefully place device on a flat and smooth surface.
	Zero count over calibration zero range +10% while power on	Re-calibration required. Please contact distributor
	Zero count under calibration zero range -10% while power on	Re-calibration required. Please contact distributor
	<b>Program Error</b> Fault with device software	Error normally caused by faulty loadcell or wiring. Please contact distributor
	<b>G-sensor Error</b> Fault with device G-sensor	Error normally caused by faulty g-sensor or wiring. Please contact distributor

## IX. Product Specifications

### Device Information



<b>Model</b>		<b>MS3510</b>		
<b>Weight Measurement</b>	<b>Capacity</b>	20 kg model		0-20 kg x 10g
		50 kg model		0-20 kg x 20g 20-50kg x 50g
	<b>Accuracy</b>	20 kg model	0-20 kg	±10g
		50 kg model	0-20 kg	±20g
			20-50kg	±50g
<b>LCD Screen</b>	1.0-inch LCD screen (5 digits)			
<b>Unit</b>	kg			
<b>Dimensions</b> (approximate)	<b>w/o Tray</b>	313(W) x 300(D) x 80(H) mm		
	<b>w/Tray</b>	560(W) x 308(D) x 140(H) mm		
<b>Device Weight</b> (approximate)		1.7 kg (without tray) 2.56kg (20kg capacity model) 2.69kg (50kg capacity model)		
<b>Key Functions</b>		On/Off, Zero/Tare/Send, Recall/Memory, Hold/Milk Intake		
<b>Data Transmission</b>		Wireless (Optional)		
<b>Power Supply</b>		4 AA batteries		
<b>Operation Environment</b>		+5°C~+35°C 15%~85% RH 700 hPa ~1060 hPa		
<b>Standard Accessories</b>		User manual*1, USB Cable*1		
<b>Optional Accessories</b>		AR-2491 Carrying bag, Height Stadiometer (HM80M) Height Stadiometer (HM80D)		





## X. Declaration of Conformity

Manufacturer hereby declares that this product is in conformity with the regulations and standards outlined in the following directives:

	<b>(EU) 2017/745 Regulation on Medical Devices</b>
	<b>2014/31/EU Non-automatic Weighing Instruments Directive</b> (OIML models only)

**RoHS Directive 2011/65/EU and Delegated Directive (EU) 2015/863**

**Radio equipment and telecommunications terminal equipment Directive 2014/53/EU**

(applicable if device has wireless function)

**Part 15 of the Federal Communications Statement Rules**

This device may not cause harmful interference

This device must accept interference received without causing undesired operation

(Full Declaration of Conformity is available on manufacturer's website)

**Authorized EU Representative:**



**Obelis s.a.**  
Bd Général Wahis, 53  
B-1030 Brussels  
Belgium

**Manufactured by:**



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Taichung City 41262 ,Taiwan

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