

Chair Scale

USER MANUAL **MS5460**



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

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Explanation of Graphic Symbols on Label/Packaging

Text/Symbol	Meaning			
\triangle	Caution, consult accompanying documents before use			
A	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, and year/country of manufacture			
(3)	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 / model number			
EC REP	Name and address of authorized representative in the European Union			
MD	Device is a medical device. Text indicates device category type			
LOT	Manufacturer's batch or lot number for device			
SN	Device's serial number			
UDI	Device's Unique Device Identifier			
е	Verification Scale Interval. Value expressed in units of mass. Used to classification and verification of an instrument.			
C € 2460	Device conforms to (EU) 2017/745 Regulation on Medical Devices. Fourdigit number is identifier for medical device Notified Body			

C€ <u>M20</u> 0122	Device complies with EC directives (verified models only) M: Conformity label in compliance with Directive 2014/31/EU for non-automatic weighing instruments 20: Year in which conformity verification was performed and the CE label was applied. (ex: 16=2016) 0122: Identifier for metrology Notified Body
	Device is a Class III scale in compliance with Directive 2014/31/EU (verified models only)
	Name and address of entity importing device (if applicable)
À →対	Name and address of entity responsible for translating Information For Use (if applicable)
CON.	Event counter confirming how many times device has been calibrated (if applicable)
	Device conforms to Taiwan National Communications Commission(NCC) approval
FC	Device conforms to U.S. Federal Communications Commission regulations
발 M 208506	Device complies with UK non-automatic weighing instruments regulations 2016 (verified models only) M: Conformity label in compliance with Non-automatic Weighing instruments Regulations 2016 20: Year in which conformity verification was performed and the UKCA label was applied. (ex: 20=2020) 8506:Identifier for metrology approved body
UK	Device complies with all UK applicable product legislation
$\bigcirc - \textcircled{\bullet} - \textcircled{\oplus}$	Device's polarity of power.

[&]quot;In case of differences, icon on device itself takes precedence"

Copyright Notice Charder Electronic Co., Ltd.

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I. 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.

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
- (b) Weight: no restrictions within device weight capacity
- (c) Patient Conditions: require measurement of body weight. Unable to stand independently without support.

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

Residualrisk 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. Chair 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 subject's feet, back, and head to be straightly aligned. Please note that height can vary throughout the day
- **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

Cleaning

■ Device surface should be cleaned using alcohol-based wipes.

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.

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, technicalinspections, 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.



Measurements for physically disabled persons.

- Physically disabled persons should not attempt to take measurements alone, but instead should have their caretakers assist them in using the device.
- Footrest can only be used when subject is sitting in chair. To avoid injury, subject should refrain from standing on footrest, as device may tip over if used incorrectly.





■ The collapsible frame should be handled with caution. Keep fingers, hands, or other parts of the body clear when folding or unfolding frame, to avoid injury.



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 GuidanceandManufacturer's Declaration

Guidance and manufacturer's declaration-electromagnetic emissions

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.

Emission test RF emissions	Compliance Group 1	Electromagnetic environment-guidan ce The product uses RFenergy only for its
CISPR 11		internal function. Therefore, its RF emissions are very low and are not likely to cause any interference in nearby electronicequipment.
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
Harmonic emissions IEC 61000-3-2	Class A	power supply network which supplies buildings used for domestic purposes.
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	IEC 60601	Compliance level	Electromagnetic	
test	test level	-	environment-guida nce	
Electrostati c discharge(E SD) IEC	±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	
61000-4-2			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	0% UT for 0.5 cycle 0% UT for 1 cycle 70% UT(30% dip in UT) for 25cycles	0% UT for 0.5 cycle 0% UT for 1 cycle 70% UT(30% dip in UT) for 25cycles	Mains power quality should be that of a typical commercial or hospital environment. If the user of the product requires continued operation during	
61000-4-11	0% UT for 5 s	<u>0% UT for 5 s</u>	power mains interruptions, it is recommended that the product be powered from anuninterruptible 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 hospitalenvironment.	
NOTE UT is the a.c. mains voltage prior to application of the testlevel.				

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	Compliance	Electromagnetic
·	level	level	environment-guidance

Conducte d RF IEC 61000-4- 6	3 Vrms 150 KHz to 80 MHz	3 Vrms 150 KHz to 80 MHz	Portable and mobile RF communications equipment should be used no closer to any part of the product including cables, than the recommended separation
	6 V in ISM bands between 0,15 MHz and 80 MHz 80 % AM at 1 kHz	6 V in ISM bands between 0,15 MHz and 80 MHz 80 % AM at 1 kHz	distance calculated from the equation applicable to the frequency of the transmitter.
Destruction	0.1//	0.1//	Recommended separation distance:
Radiated	3 V/m	3 V/m	$d = 1,2 \sqrt{P}$
RF IEC 61000-4-	80MHz to 2,7 GHz	80MHz to 2,7 GHz	d = 1,2 \sqrt{P} 80MHz to 800 MHz d = 2,3 \sqrt{P} 800MHz to 2,7GHz
3	GHZ	GHZ	Where <i>P</i> is the maximum output power
3			rating of the transmitter in watts (W)
			according to the transmitter
			manufacturer and <i>d</i> is the recommended
			separation distance in metres (m).
			Field strengths from fixed RF
			transmitters, as determined by an electromagnetic site survey, ^a should be
			less than the compliance level in each
			frequency range. ^b
			Interference may occur in the vicinity
			of equipment marked with the following symbol:
			$((\bullet))$

NOTE1 At 80 MHz and 800 MHz, the higher frequency rangeapplies.

NOTE2

Theseguidelinesmaynotapplyinallsituations. 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, amateurradio, AMandFMradiobroadcastandTVbroadcastcannotbepredictedtheoretically withaccuracy. 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 preventelectromagnetic 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	Separation distance according to frequency of transmitter m			
output power of transmitte r	150 kHz to 80 MHz d =1,2√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.

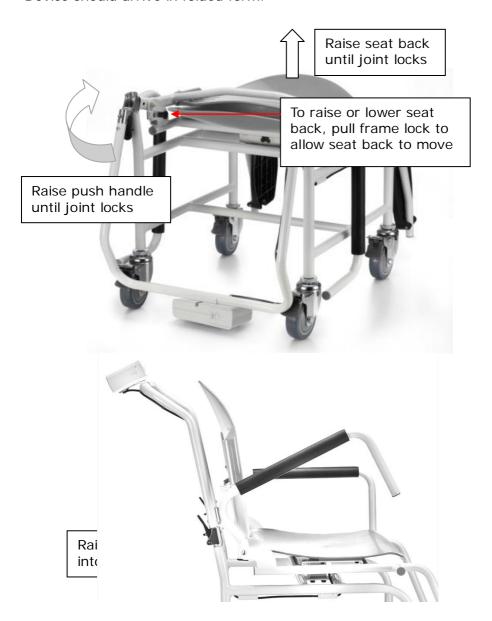
NOTE1 At 80 MHz and 800 MHz, the separation distance for the higher frequency range applies.

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

II. Installation

A. Unfolding device

Device should arrive in folded form.



Rotate footrests into position.





Unlocking instructions for frame



Engaging wheel brakes

Wheel brakes should be engaged prior to measurement. Press down on brakes to engage.



Brakes

B. Inserting Batteries

- 1. Open battery housing cover
- 2. Take out battery housing





3. Place batteries in compartment(ensure polarity is correct)



4. Insert battery housing

5. Close battery housing cover.





6. Turn on power to confirm that battery is correctly installed.

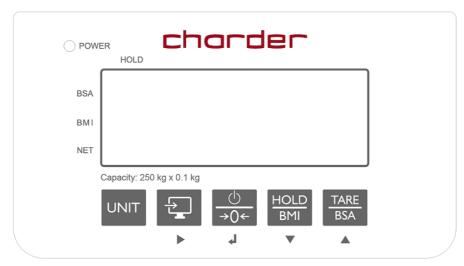
C. Using Adapter

- 1. Connect adapter to indicator before connecting to mains power supply
- 2. Disconnect adapter from mains power supply before unplugging adapter pin from indicator.



III. Indicator

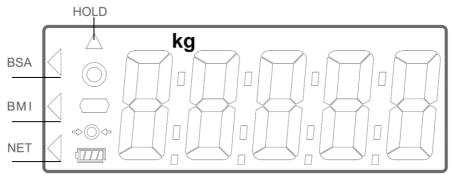
A. Indicator and Key Functions



(Wireless functionality optional)

Key Function UNIT: Switch between units. UNIT Send Data: When printer is connected to the indicator, press this key to send results... On/Off/Zero: Power button. Press and hold to turn off. Press once to zero weight. HOLD/BMI: Press once to Hold (determine stable weighing value - used when weight is unstable). Press and hold for 3 seconds to enter Body Mass Index (BMI) calculation mode. TARE/BSA: Press once to Tare (deduct weight from reading after measurement). After using BMI function, press once to display Body Surface Area (BSA).

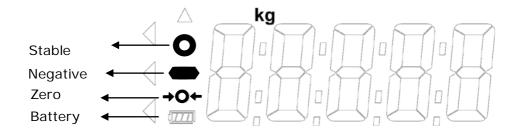
B. Display layout



BSA: Body Surface Area is being displayed **BMI**: Body Mass Index is being displayed

NET: Net weight appears after tare is activated

HOLD: Weight lock function is in use



Definitions

Stable symbol: Indicate that weight is stable.

Zero symbol: Weight is at zero

Negative weight: Weight under zero.

Low battery: Battery needs to be charged or replaced.

IV. Using Device

A. Basic Operation

Switch on the device using key. (To turn off device, press and hold key for 3 seconds) The device will automatically perform self-calibration, displaying software version.

Once "0.00 kg" appears on indicator, device is ready for measurement.

Note: If "0.00 kg" does not display on indicator, press the device. This function can be used for weight within ±2% of full capacity.

Guide subject to sit on chair. Make sure subject's feet are off the ground, and properly placed upon footrests. After the weight has stabilized, the "stable" symbol will appear on indicator.

Note: If subject's weight exceeds scale capacity (including tare), indicator will display "Err" prompt due to overload.

B. Hold

The hold function determines average weight, designed to be used if subject's weight will not stabilize (ex: an active child).

Note: if fluctuation is too severe, average weight determination will be difficult and hold may not function correctly

- 1. Switch on the device normally.
- 2. Press the key. "HOLD" will be displayed on the indicator.
- 3. Guide subject to sit on chair.
- 4. After a few seconds, the average weight will be displayed on the indicator. This weight will be locked at this point, subject can stand up from chair.
- 5. To release the locked weight, press the device to normal mode.

Note: Hold function can be activated before or after subject sits in chair. However, if subject finds it difficult to sit still, we recommend activating Hold after subject is seated. Hold function will not function under 2 kg

C.Tare

The tare function allows the user to deduct the weight of objects from the device's measurement result.

- 1. Place object that needs to be tared onto measurement platform.
- 2. Press key after stable symbol appears on indicator. Display will indicate "0.00 kg".
- 3. Guide subject (plus tared object) to sit in chair. Conduct measurement.
- 4. To clear tare value, remove all objects from measurement platform, and press key.

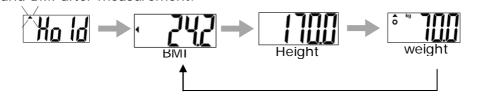
D. Body Mass Index (BMI)

and BMI after measurement.

- 1. In normal mode, press and hold the key to enter BMI mode.
- 2. Display will show last input height. Left-most digit will flash.
- 3. Adjust height value using TARE (increase ↑) and HOLD (decrease ↓)

keys. Proceed to next digit using key. Press key to confirm.

5. Proceed to weigh subject as usual. Indicator will display weight, height,



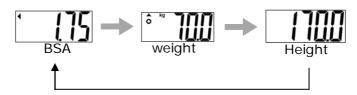
Category	BMI (kg/m²)	Risk of obesity-related disease
Under	< 18.5	Low
Normal	18.5-24.9	Average
Over	24.9-29.9	Slightly Increased
Obese I	30.0-34.9	Increased
Obese II	35.0-39.9	High
Obese III	> 40	Very High

(World Health Organization adult BMI standards)

E. Body Surface Area (BSA)

1. After calculating BMI, press key. BSA will be displayed on indicator.

Press key to return to BMI mode. Press key to return to normal weighing mode.



F. Print

If thermal printer is connected to indicator, results can be printed by pressing key.

V. Device Setup

When the device is switched on, press and hold the **[TARE/BSA]** key for 6 seconds, until the display shows the "SETUP", followed by "AOFF" (first option in setting menu).

In device setup menu:

HOLD to toggle next menu option

to toggle previous menu option

to confirm selection



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 toggle between time options, and to confirm selection.



Buzzer/Beep:

When function is turned on, beeping noise will be made when: indicator is turned on, keys are pressed, and weight is stable.

Press BMI to toggle between on/off, and by key to confirm selection.



Hold Stop: When Hold Stop is "on", Hold will deactivate after subject leaves measurement platform.

Press $\frac{\text{HOLD}}{\text{BMI}}$ to toggle between on/off, and $\frac{0}{\text{POC}}$ key to confirm selection

b luEŁ

Bluetooth (optional): If device has Bluetooth module installed, Bluetooth function can be turned on or off.

Press [HOLD] to toggle between on/off, and [TARE] to confirm selection.



Wi-Fi (optional): If device has Wi-Fi module installed, Wi-Fi function can be turned on or off.

Press [HOLD] to toggle between on/off, and [TARE] to confirm selection.



Wi-Fi Setting (optional): If device has Wi-Fi module installed, this option will appear.

Press [HOLD] to toggle between "Auto" and "PKEY". Press [TARE] to confirm selection.

If "Auto" is selected, weight measurement will be automatically sent to connected printer or device. If "PKEY" is selected, transfer will occur manually only after **[PRINT]** key is pressed.

Press key when appears on indicator to save all settings and return to weighing mode.

VI. Setup USB Connection to PC

For successful connection, PC hardware connected to device must be compatible with USB 2.0 or above. Operators should select a USB cable length that is most suitable to the operating environment.

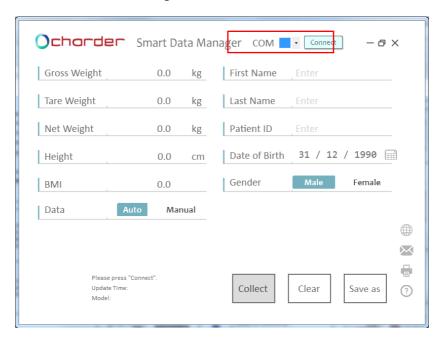
1. Charder Smart Data Manager can be used to connect the device to a PC. The software program can be downloaded from the Charder website:

[LINK URL]https://www.chardermedical.com/download.htm

2. Connect USB cable to device indicator and PC. Follow installation instructions.

Program Setup

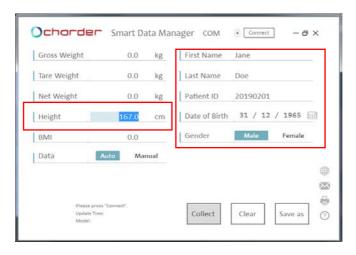
1. After installation of Charder Smart Data Manager is complete, software will automatically search for COM port. Press [Connect]. Once connected, [Connect] button will change to [Disconnect].



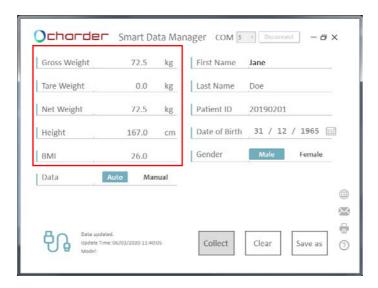
Conducting Measurement

1. Input subject's first name, last name, patient ID, date of birth (DD/MM/YYYY), gender, and height (for BMI calculation) into software if needed. Press [Clear] to clear all input.

NOTE: information can also be input after weight measurement.



2. Conduct measurement. If **[Auto]** is selected, results will be transmitted from device to software automatically and displayed on the left of screen. If **[Manual]** is selected, user must press "Collect".

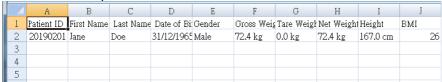


Saving & Printing Results

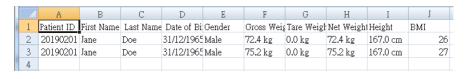
1. Press [Save as] to save measurement results as .csv file on PC. Default file name is same as user ID. (ex: 20190201.csv) To track changes and multiple measurements for the same subject, we recommend not changing the default file name.



Result example:

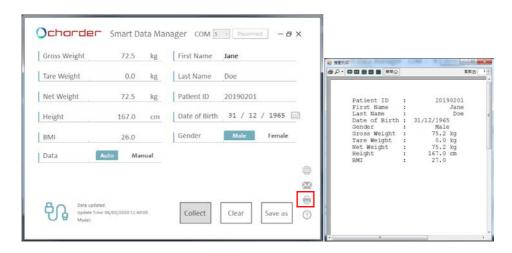


If previous results were saved in "20190201.csv", new results also need to be saved as "20190201.csv" (overwriting old file) in order to save multiple results for the same subject.



Results will be saved in chronological order of measurement.

3. Press the printer icon to print out result using a printer connected to the PC.



NOTE: Body Surface Area (BSA) data cannot be transferred to PC. BSA results should be read from device indicator.

VII. Wireless Connection

If the device has the wireless or bluetooth module installed, the indicator can transmit measurement results wirelessly. Please see Charder wireless or bluetooth software instructions for details.

VIII. Troubleshooting

Product Defects

Charder's warranty is effective for the original purchaser of this device, subject to the terms and conditions listed in the Warranty Program & Return Policy.

- 1. If Charder is responsible for a fault or defect present upon receipt of the unit, Charder shall either repair the fault, or supply a replacement unit. Should the repairs or replacement delivery fail, statutory provisions shall be valid. The period of warranty shall be two years, beginning on the date of purchase. Please retain your receipt as proof of purchase.
- 2. 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.

If device is not covered under warranty, a service maintenance charge will apply, plus cost of replacement parts.

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
- If batteries are not used, check if the power adapter is plugged into the device properly. Check if power adapter is plugged into mains properly

2. Indicator showing "0000" 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
- Unstable platform feet adjust wheel level according to bubble level indication 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

Distributor support required

If the following errors occur, we recommend contacting your local Charder distributor for repair or replacement services:

1. Device will not power on

- Faulty on/off key
- Broken or damaged wires causing short circuit or faulty connection
- Safety fuse burnout
- Faulty Adapter

2. Indicator damage

- Possible hardware defects include: uneven brightness in LCD screen, blurred text, smeared rainbow screen, incorrect decimal display
- Unable to save or read data
- Indicator shows "ERRL" after device is switched on
- Keys not responding
- Buzzer malfunction

Error Messages

Error Message	Reason	Action	
Lobat	Low battery warning Voltage of battery is too low to operate device	Replace batteries, or plug in AC adapter	
Err	Overload Total load exceeds device's maximum capacity	Reduce weight on measurement platform and try again	
Err5	Counting Error Signal from loadcells too high or low	Error normally caused by faulty loadcell or wiring. Please contact distributor	
00000	Zero count over calibration zero range +10% while power on	Remove weight from device and try again. If error persists, please contact distributor	
00000	Zero count under calibration zero range -10% while power on	Remove weight from device and try again. If error persists, please contact distributor	
ErrAd	Program Error Fault with device software	Please contact distributor	
	Negative weight Weight reading below -2 kg.	Press →0← key to return to 0.0.	

IX. Product Specifications

A. Device Information

Model		MS5460	
Display		DP4600	
Capacity		300kg x 0.1kg,	
Weight	Accuracy	±1.5e	
Measurement	Unit	Class III	
	LCD Screen	1.0-inch LCD screen (5 1/2 digits)	
	Overall	690(W) x 1235(D) x 945(H) mm	
Dimensions Seat		Height: 540mm Width: 560 mm Back Height: 450 mm	
	Armest	Height: 700 mm	
	Device Weight	17.6 kg	
Key Functions		Unit, On/Off/Zero, Send Data, Hold/BMI, Tare/BSA	
Data Transmission		USB NOTE: Device should be	
		connected to network by qualified distributors only.	
Power S	Supply	6 AA batteries / Poweradapter	
Operation Environment		0°C∼+40°C 15% / 85% RH 700 hPa ∼1060 hPa	
Optional Accessories		Thermal Printer	
Standard Accessories		User manual x 1 Power Adapter x 1 USB cable x1	

B. Power Adapter Standards



The device is only compatible with the power adapters listed below.

AMP VOLTAGE	DRAWING NO.	CE APPROVED TYPE NO. / MODEL NO.	TYPE	Adapter plug
12V 2A	CD-AD-00043	UES12LCP-120100SPA	US	
	CD-AD-00043	UES12LCP-120100SPA	EU	
	CD-AD-00043	UES12LCP-120100SPA	UK	180 - degree
	CD-AD-00043	UES12LCP-120100SPA	AU	

Notes			

X. Declaration of Conformity

This product has been manufactured in accordance with the harmonized European standards, following the provisions of the below stated directives:

C € 2460	(EU) 2017/745 Regulation on Medical Devices
CE M year	2014/31/EU Non-automatic Weighing Instruments Directive (OIML models only)

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

Radio Equipment Directive 2014/53/EU

(applicable if wireless module is used)

Part 15 of the Federal Communications Statement Rules

This device may not cause harmful interference.

This device must accept any interference received, including interference that may cause undesired operation.

Please see separate document showing on sticker of device for above markings.

Authorized EU Representative:



