

USER MANUAL












HM80P

Portable Height Meter



Please keep the instruction manual at hand all the time for future reference.

Explanation of Graphic Symbols on Label/Packaging

	Caution, consult accompanying documents before use		Authorized representative in the European Community
	Manufacturer of medical device		Indicates that device conforms to Regulation (EU) 2017/745. Four digit number refers to Notified Body.
	Manufacturing year of medical device		Indicates that device is a medical device
	Device catalogue number		Serial number
	Manufacturer's batch or lot number		Unique Device Identifier
	Carefully read user manual before installation and usage, and follow instructions for use.		

Copyright Notice

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CONTENTS

- I. Safety Notes 4**
 - A. General Information 4
- II. Parts 5**
- III. Using Device 5**
 - A. Left-handed usage 5
 - B. Right-handed usage 6
- IV. Product Specifications 7**
 - A. Device Information 7
- V. Declaration of Conformity 8**



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 Use

This device is intended to measure the height of subjects, for diagnosis of height-related issues by professionals.

General Handling

- Device should be placed on stable, flat, solid, non-slippery surface.
- Ensure all parts are properly locked and tightened before operating the device.

Safety Instructions

- Expected service life: 5 years.

Cleaning

- Device surface should be cleaned using alcohol-based wipes. Corrosive cleansing liquids should not be used. Pressure-washers should not be used.

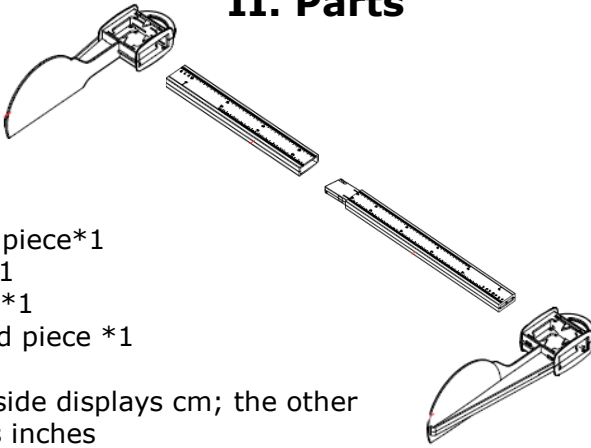
Warranty/Liability

- 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.

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.

II. Parts

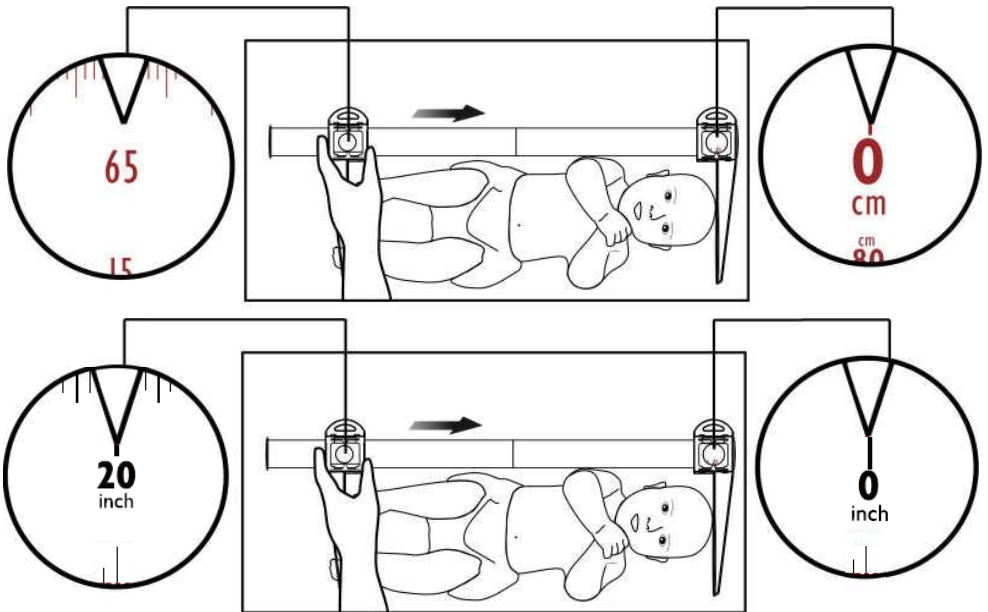


1. Left head piece*1
2. Left rod *1
3. Right rod *1
4. Right head piece *1

NOTE: one side displays cm; the other side displays inches

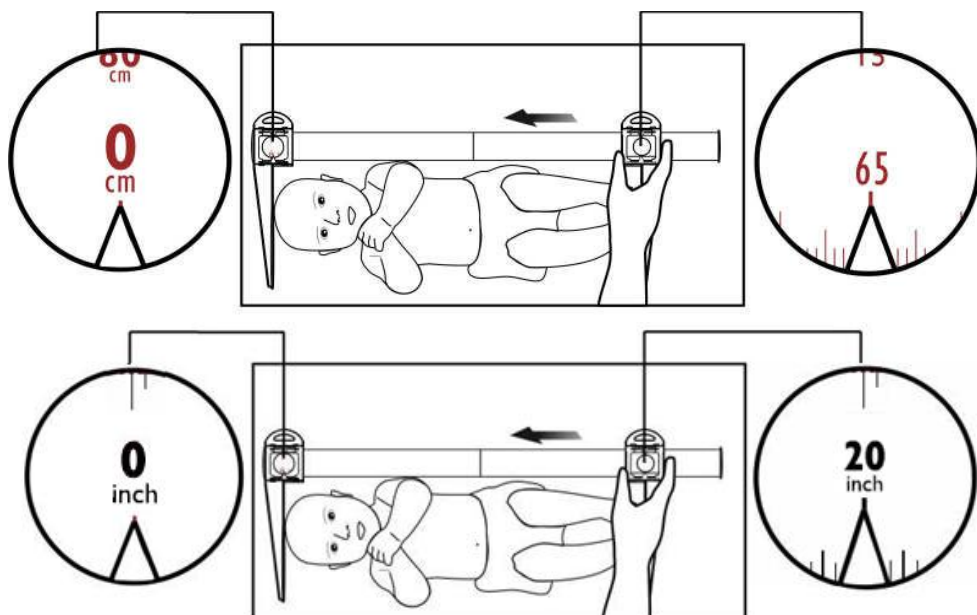
III. Using Device

A. Left-handed usage



1. Fix right head piece at 0 cm.
2. Straighten infant's feet.
3. Slide left head piece until it touches the soles of the infant's feet.
4. The reading on the left head piece is the length of the infant.

B. Right-handed usage



1. Fix left head piece at 0 cm.
2. Straighten infant's feet.
3. Slide right head piece until it touches the soles of the infant's feet.
4. The reading on the right head piece is the length of the infant.


IV. Product Specifications

A. Device Information

Model		HM80P
Height Measurement	Range	10-80 cm 3 15/16-31 1/2 in
	Graduation	1 mm 1/16 in
	Accuracy	±10 mm
Dimensions	Overall	890(W) x 330(D) x 100(H) mm
Device Weight		0.7 kg
Operation Temperature & Humidity		5°C~35°C
Standard Accessories		User manual x1

V. Declaration of Conformity

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

	93/42/EEC as amended by 2007/47/EC Medical Device Directive
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Please see separate document showing on sticker of device for above CE marking.

Authorized EU Representative:



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