

-NEW PRODUCT INFORMATION SHEETS-

Specifications subject to change
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Sales Name: **HN289**

Item Number: **HN-289-E**



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General Information

Sales Name	HN289
Item number	HN-289-EBK (MIDNIGHT BLACK) / HN-289-EB (OCEAN BLUE) / HN-289-EPK (PINK BLOSSOM) / HN-289-ESL (SILKY GREY)
Model Category	Digital Personal Scale
Photo of Product	
EAN Code	HN-289-EBK – 401567210859 2 HN-289-ESL – 401567210860 8 HN-289-EPK – 401567210861 5 HN-289-EB – 401567210862 2

Digital Personal Scale
Omron HN289 (HN-289-EBK / HN-289-ESL /
HN-289-EPK / HN-289-EB)

 <p>HN-289-EBK MIDNIGHT BLACK</p>	 <p>HN-289-ESL SILKY GREY</p>
 <p>HN-289-EPK PINK BLOSSOM</p>	 <p>HN-289-EB OCEAN BLUE</p>

Developer/Production Facilities

Legal Manufacturer

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Production Facility





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Email: info.omronhealthcare@eu.omron.com

General Specification

With the new HN289 Digital Personal Scale, weight measuring have just become more stylish. It is quick and easy to use thanks to the Auto On/Off technology. With the 100 grams increments results even slight changes are being displayed.

- Modern design with different color variations
- 100 g increments in weight
- Auto ON/OFF technology
- Measurements in Kg/St/Lb
- Safety glass
- Battery included
- Maximum body weight 150 kg



Specification comparison		OMRON		
OMRON Personal digital scales				
	HN 283 discontinued	HN 289 New Model	HN 286	HN 288
Increments	100 gr precision	100 gr precision	100 gr precision	100 gr precision
Display	Normal	Normal	Large	Large
Auto On/Off technology	Tap on/ Off tech.	Auto On/Off	Auto On/Off	Auto On/Off
Design	Old type Silver	Modern 4 color versions	Modern & slim White	Modern & slim Silver
Material	Glass/plastic	Glass/plastic	Glass/plastic	Glass/plastic
Max weight	150 kg	150 kg	180 kg	180 kg
Battery	2	1	1	1
Measurements	Kg	Kg/St/Lb	Kg/St/Lb	Kg/St/Lb
Other features				Weight difference

Package Content

- Main Unit
- One CR2032 battery
- Instruction Manual

Optional Accessories

There are no Optional Accessories.

List of Harmonized EN Standards Directives

Product Category: Scales

Model Name (Code): HN-289(HN-289-ESL)
HN-289(HN-289-EPK)
HN-289(HN-289-EBK)
HN-289(HN-289-EB)

General Applicable Directives:

2004/108/EC Electromagnetic Compatibility
EN61000-6-3:2007
EN61000-6-1:2007
EN61000-4-3:2010
EN61000-4-8:2010

2011/65/EU Restriction of Hazardous Substances
EN 50581:2012

Intended Use

Intended Use as determined by the manufacturer

This product is intended for use to measure and/or monitor weight.

Intended User

This product is intended for home use by a consumer.

The user should be capable of understanding general operation of this device and the content of instruction manual.

Application Field

This product is intended for home use only in a room of general household. Classification: NMDD (non-medical device).

Particularities

Product Features HN289

- Measures body weight
- Weight given in units of kilos/stones/pounds
- Auto ON/OFF
- 100 g increments

How it works

The HN289 uses sensors in the feet of the scale to measure the weight of the object standing on the scale. The scale allows for accurate measurement of weight.

Efficiency of the Product

Weight accuracy: +- (1 % + 0.1 kg)

Maximum weight: 150 kg

Weight Increments: 0.1 kg / 0 st 0.2 lb / 0.2 lb

Description of the Device

Unit surface:



Unit display: switch kg/st/lb.



Technical Specifications

Product Description	Digital Personal Scale
Model	OMRON HN289 (HN-289-EBK / HN-289-ESL / HN-289-EPK / HN-289-EB)
Weight Range	5-150 kg 0.8 – 23 st 8 lb 11 – 330 lb
Power Supply	One CR2032 battery (test battery included)
Battery life	Approximately 1 year (when scale is used for 4 measurements a day)
Operating temperature / Humidity	+5°C to +35°C Maximum: 30% to 85% RH
Storage Temperature / humidity	-20°C to +60°C Maximum: 10% to 95% RH / 860-1060hPa
Weight	Approximately 1.2 kg / 0 stone 3.3 lb / 3.3 lb (battery included)
Outer dimensions main unit	Approximately 290 (H) mm x 270 (L) mm x 22 (D) mm
Package Content	Main unit, instruction manual, one CR2032 test battery

Note: Subject to technical modification without prior notice.
This device fulfills the provisions of the EMC Directive 2004/108/EC.

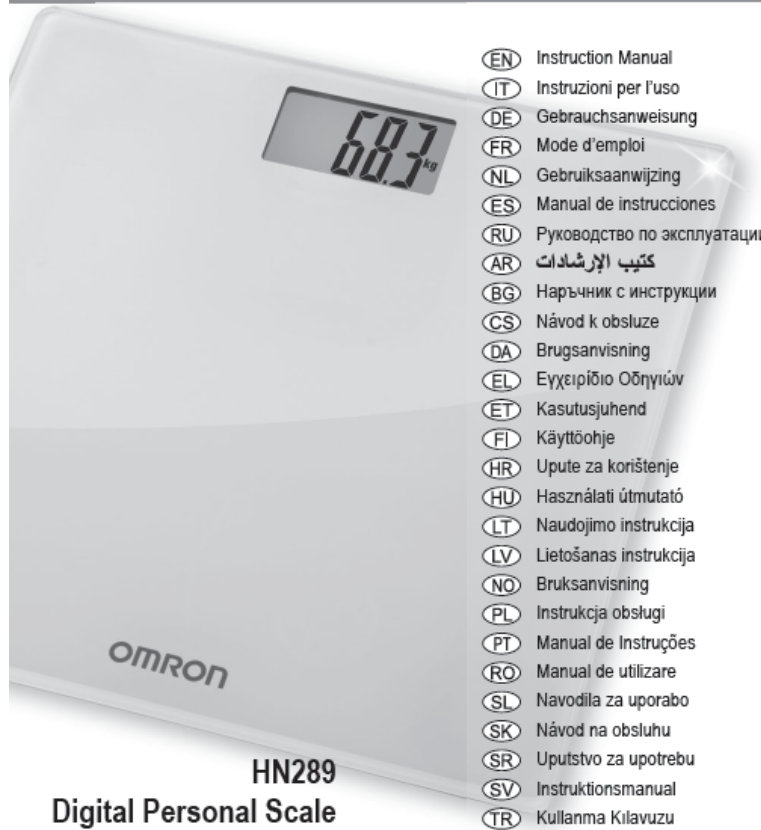


List of Materials

Item	Material
Top Glass	Toughened glass
Battery Cover	HIPS PH-88 (polyethylene)
Foot Assembl	HIPS PH-88 (polyethylene)
Groud Housing	HIPS PH-88 (polyethylene)
Foot pad	Silica gel
LCD	ITO glass (crystal)
Package	Cardboard
Instruction Manual	Paper

Instruction Manual Design

OMRON



All for Healthcare

IMHN-289-E-01-07/2013
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Package Design

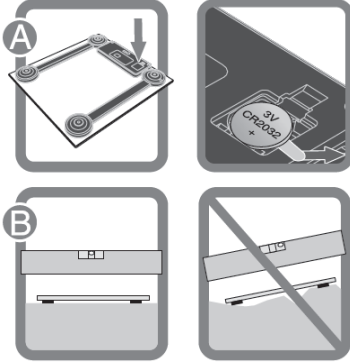


OMRON HN289 packaging specifications:

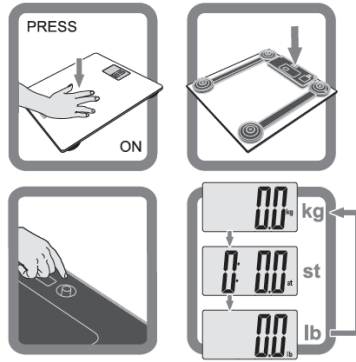
Carton	QTY	Approx. Weight	Approx. Dimensions W*D*H
Unit	1	1.2 kg	270 x 22 x 290 mm
Sales package	1	1.52 kg	285 x 34 x 312 mm
Master	6	9.56 kg	302 x 245 x 338 mm

Operation & Care

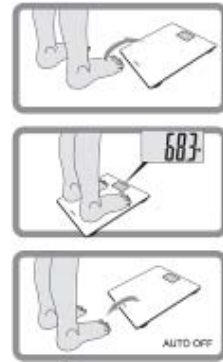
Starting up:



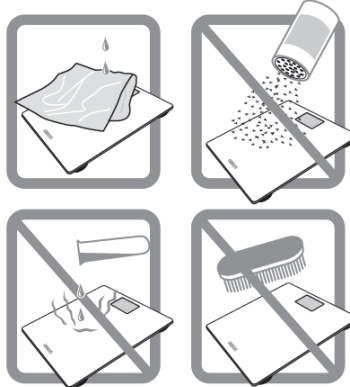
Unit switch kg/st/lb:



Weighing:



Cleaning:



Don't move scale just before weighing, because weighing results may be affected.

Storage

If storing the unit in a vertical position, always secure it so that it will not fall over.

Do not store the unit in the following conditions:

- Where water may get in.
- Extreme high temperature and humidity, direct sunshine, and dusty places.
- Where there will be sudden shock or vibration.
- In storage places of chemicals or where corrosive gas is present.

Servicing

Do not carry out repairs of any kind yourself. If a defect occurs, consult the OMRON distributor or Customer Services as mentioned on the packaging.

Repair

In case of malfunction of the device the user must turn to the service center to test the device and repair the failure.

Disposal

It should not be disposed of, with other household wastes at the end of its working life. To prevent possible harm to the environment or human health from uncontrolled waste disposal, please separate this product from other types of wastes and recycle it responsibly to promote the sustainable reuse of material resources.

Household users should contact either the retailer where they purchased this product, or their local government office, for details of where and how they can return this item for environmentally safe recycling.

Warranty



OMRON HEALTHCARE EUROPE B.V. guarantees this product for 2 years after date of purchase.

The guarantee does not cover battery, packaging and/or damages of any kind due to misuse (such as dropping or physical misuse) caused by the user. Claimed products will only be replaced when returned together with the original invoice / cash ticket.

Lifetime

The lifetime of the digital personal scale is 5 years.

Comparison Table

	New Device	Previous Similar device
Pictures of the devices		
Product Description:	Personal Digital Scale	Digital Personal Scale
Model:	OMRON HN289 (HN-289HN-289-ESL / HN-289-EPK / HN-289-EB)	OMRON HN283 (HN-283-E)
Power Supply:	One CR2032 battery	2 x CR2032 batteries (two test batteries are included)
Battery Life	Approximately 1 year (when scale is used for 4 measurements a day)	Approximately 1 year (when batteries are used with 3 measurements a day)
Operating environment Temp and Humidity:	+5°C to +35°C Maximum: 30% to 85% RH	+10°C to +40°C, 30% to 85% RH
Storage environment Temp and Humidity:	-20°C to +60°C Maximum: 10% to 95% RH / 860-1060hPa	-20°C to +60°C, 10% to 95% RH, 700 hPa - 1060 hPa
Weight:	Approximately 1.2 kg / 0 stone 3.3 lb / 3.3 lb (battery included)	Approximately 1.4 kg (batteries not included)
Outer Dimensions:	Approximately 290 (w) mm x 270 (d) mm x 22 (h) mm	Approximately 300 (W) x 40 (H) x 320 mm (D)
Package Contents:	Scale, CR2032 battery, instruction manual	Digital Personal scale, two CR 2032 batteries, Instruction Manual, Guarantee Card

On the basis of protocol of tests for conformity to standards requirements, technical specifications of medical devices and the comparative table above we can make a conclusion that the functional peculiarities, safety, efficiency and quality of the new device are equivalent to the previous device.