



XIAOMI MIJIA SMART SERVO-OSCILLATION ELECTRIC TOOTHBRUSH PRO EU BLUE, BHR0950EU, 76056



link to the product:

<https://www.batna24.com/gb/p/toothbrushes/xiaomi-mijia-smart-servo-oscillation-electric-toothbrush-pro-eu-blue-bhr0950eu-76056>

Price: **229.00 zł** gross / 186.18 zł net



Manufacturer: XIAOMI

Referention number: DNXXGKONJKRMMON

Information:

Mijia Smart Servo-Oscillation Electric Toothbrush Pro EU is an intelligent sonic-oscillating toothbrush designed for more effective daily tooth cleaning. The servo-oscillating motor combines vibrations with a sweeping motion, and the personalised mode and tooth surface recognition by a 6-axis gyroscope help adapt cleaning better to different areas of the mouth. The colour LCD display shows time, progress and areas requiring attention, while pressure control protects the gums from brushing too hard. The Xiaomi Home app enables mode customisation and report viewing. The toothbrush offers up to 180 days of use, USB-C charging, emergency fast charging, a travel lock, IPX8 water resistance and two brush heads for different needs.

Full product description

Mijia Smart Servo-Oscillation Electric Toothbrush Pro EU - intelligent support for everyday oral hygiene

Mijia Smart Servo-Oscillation Electric Toothbrush Pro EU uses a servo-oscillation motor that combines vibrations with a sweeping motion. The device's design has been adapted to the Bass brushing method, which involves guiding the bristles at an angle of around 45° to the gum line. In personalised mode, the oscillation angle can reach up to 60°, which, according to the manufacturer's data, provides a cleaning area three times wider than in earlier Mijia toothbrush models. Cleaning effectiveness reached 91.96% in tests, which the manufacturer presents as a result of up to 92%.



Tooth surface recognition and motion adjustment

The built-in six-axis gyroscope analyses the position of the toothbrush and helps recognise the tooth surface currently being cleaned. When brushing chewing surfaces, the device reduces the range of the sweeping motion and increases the vibration frequency. On the side surfaces of the teeth, the motion angle is increased to cover a larger area. This makes it easier to guide the toothbrush through successive areas of the mouth and helps reduce the risk of leaving some spots insufficiently cleaned.



Colour display and pressure control

The colour LCD display provides information about the brushing process, brushing time and areas requiring additional attention. After the session ends, the user can check whether all surfaces have been cleaned properly. The toothbrush also monitors brushing pressure – if the brushing is too forceful, the device starts to vibrate and the round indicator on the back of the handle flashes red. The power is then automatically reduced, which helps lessen the strain on the gums caused by using excessive force.



Long battery life and convenient USB-C charging

After a full charge, the toothbrush can operate for up to around 180 days in gentle mode or up to around 90 days in standard mode. These values were obtained while brushing for two minutes, twice a day. A full charge takes around five hours, and the USB-C port makes it easy to use popular cables and chargers. When the battery is flat, a two-minute quick charge provides enough power for one two-minute cleaning session. The travel lock helps prevent accidental activation of the device in a wash bag or luggage.



Personalised brushing in the Xiaomi Home app

Bluetooth Low Energy 5.4 connectivity allows the toothbrush to connect to the Xiaomi Home app. The user can use a mode tailored on the basis of answers given in a questionnaire and choose separate programmes for morning and evening brushing. The personalised mode also allows selected operating parameters of the device to be adjusted. The app provides reports from recent sessions, information about the risk of plaque build-up and tips to help improve daily habits. The information generated by the app is for guidance only and does not replace dental consultation.



Two brush heads tailored to different needs

The set includes two brush heads: a cleaning head for everyday care and a soft head designed for gentler brushing. The first uses double spiral columns and crescent-shaped bristles, while the soft version has circularly arranged fibres of graduated length. The bristles are fixed without the use of copper, and the rubber coating on the head cushions contact between the toothbrush and the teeth. The green fibres gradually lose their colour, reminding the user that the head needs replacing. The manufacturer recommends replacing it every three months.



Thoughtful features for everyday use

The toothbrush housing meets the IPX8 waterproof rating, so the entire device can be rinsed under water. However, the charging port should be dried before connecting the cable. A three-second gradual start reduces splashing of toothpaste when the device is switched on, and mode memory restores the previously used intensity setting. The one-piece moulded handle has been coated with UV finish, giving it a smooth surface and making it comfortable to hold while brushing.



Specification

Parameter	Details
Product name	Mijia Smart Servo-Oscillation Electric Toothbrush Pro EU
Model	MES613
Cleaning technology	Vibrations combined with servo-oscillation motion
Maximum oscillation angle	Up to 60° in personalised mode
Position recognition	Six-axis gyroscope
Display	Colour LCD display with brushing progress information
Pressure sensor	Yes, vibration and light alerts plus automatic power reduction
App	Xiaomi Home
Wireless connectivity	Bluetooth Low Energy 5.4
Compatible systems	Android 9 or later, iOS 14.0 or later
Operating time	Up to around 180 days in gentle mode or up to around 90 days in standard mode
Full charging time	Around 5 hours
Fast charging	2 minutes of charging is enough for one two-minute session
Charging connector	USB-C
Waterproof rating	IPX8
Additional features	Travel lock, three-second gradual start, last mode memory
Box contents	Toothbrush, cleaning head, soft head, USB-C charging cable, user manual and quick start guide