



Smart bench in recycled material h888_03

Smart bench made from bamboo waste and recycled plastic h888_03, with USB and wireless charging, RGB LED lighting, robust and eco-friendly. Dimensions: W 193 x D 53 x H 45 cm.

The **smart bench h888_03** represents a sustainable and technological solution for **urban furniture**, perfect for public and private outdoor environments such as parks, gardens, and waiting areas. Made with a **structure in recycled and recyclable materials**, composed of **bamboo waste and recycled plastic**, it guarantees **strength, durability** and a **reduced environmental impact**. The modern design easily integrates into both urban and natural contexts, offering a pleasant aesthetic and advanced functionality.

The load-bearing structure is completed by a **stainless steel technical compartment** with **rounded edges**, designed to avoid sharp corners, and equipped with an **ABS container** with **IP65 protection** that preserves the electronic components. The technical compartment is accessible through a door with a zinc alloy security lock with a key lever closure, offering protection against bad weather and controlled access to the technological features of the bench.

This bench is equipped with **2 USB 2.0 ports** type A with self-sealing caps, which guarantee resistance against rain and dust, and a **Qi-certified wireless charging system with a non-slip PVC surface**, which allows compatible devices to be charged. The **seat** consists of **WPC (Wood Plastic Composite) slats** with a section of 130 x 22 mm, a 100% recycled and recyclable material certified Second Life Plastic, resistant to atmospheric agents and available in **various colors** to adapt to the desired style.

The lighting under the seat is provided by **RGBW LED spotlights** with a total power of 6W, which add a touch of color and safety to the surrounding environment. The switching on and off of the lights is managed automatically via an **astronomical timer**, which guarantees intelligent and optimized lighting for every phase of the day.

For **fixing**, the use of n°4 anchor bolts is recommended if the installation takes place on an existing hard surface. While it is recommended to create a plinth provided with anchor bolts in the absence of a solid surface. The assessment of correct fixing must take place on the basis of the existing floor and is the responsibility of the installation company.

Choose the **smart bench h888_03** to furnish your outdoor spaces with style, sustainability, and advanced technology! Take advantage of wireless charging, USB ports, and RGB LED lighting for a state-of-the-art experience. **Order now** and improve the urban experience!

Technical features:

- **Smart bench**
- **Dimensions:** W 193 x D 53 x H 45 cm
- **Weight:** 70 kg
- **Structure:** made of recycled and recyclable materials (bamboo waste + recycled plastic)
- **Seat:** WPC slats of 130 x 22 mm, 100% recycled and recyclable, Second Life Plastic certified
- **Seat slats available in different colors**
- **Technical compartment:** stainless steel with rounded edges to avoid sharp corners and cutting parts
- **ABS container:** IP65 protection for electronic components, accessible via a door protected by a zinc alloy security lock with key lever closure
- **Qi wireless charging:** Qi-certified wireless charger with non-slip PVC surface
- **Current delivered:** 1A at 5V
- **Charger diameter:** 96 mm
- **Charger materials:** PC, TPE, ABS
- **USB ports:** 2 USB 2.0 type A ports, with self-sealing caps
- **LED lighting:** RGBW LED spotlights, total power 6W, managed by an astronomical timer

- **Fixing system:** 2 plates provided with 2 n°2 15 mm holes for fixing to the floor

User benefits:

- **Environmental sustainability:** made with recycled and recyclable materials, with Second Life Plastic certification.
- **Integrated technology:** wireless and USB charging to keep devices always charged.
- **Modern aesthetics:** elegant and contemporary design, suitable for urban and natural contexts.
- **Durability:** robust structure, resistant to atmospheric agents.
- **Intelligent lighting:** RGBW LED lights with automatic management, for optimal visibility and safety.

FAQ:

1. **How many devices can be charged at the same time?**
The bench has 2 USB ports and a wireless charging kit, allowing up to three devices to be charged simultaneously.
2. **Is it suitable for outdoor environments?**
Absolutely yes, the bench is designed to resist atmospheric agents, with components protected by an IP65 technical compartment.
3. **What are the installation requirements?**
For correct installation, it is recommended to fix it on a hard surface with anchor bolts or on a plinth with foundation bolts to ensure stability.
4. **How does the LED lighting work?**
The RGBW LED lighting turns on and off automatically thanks to an astronomical timer that adjusts the light based on the solar position.
5. **Are the materials safe for the environment?**
Yes, the bench is made of certified recycled materials, such as WPC, to reduce environmental impact.

Mini buying guide:

The **smart bench h888_03** is an ideal choice for those looking for a functional and eco-sustainable urban furniture solution. Thanks to its advanced technological features such as USB ports, wireless charging, and RGBW LED lighting, it is perfect for making public or corporate spaces more comfortable and modern. The resistant structure in WPC, a recycled material, and stainless steel compartment ensures long life and ease of maintenance. Ideal for public administrations, companies, and anyone who wishes to furnish outdoor spaces with an eco-friendly and highly functional product.

Recycled smart bench, bench with USB and wireless charging, LED illuminated bench, sustainable urban furniture, bench for public spaces, eco-friendly bench, smart bench with RGB lighting, bench for parks and gardens, outdoor bench with integrated technology, durable outdoor bench.

**Images purely indicative.*

**For fixing, the use of n°4 anchor bolts is recommended if the installation takes place on an existing hard surface. While it is recommended to create a plinth provided with anchor bolts in the absence of a solid surface. The assessment of correct fixing must take place on the basis of the existing floor and is the responsibility of the installation company.*

INFORMATION

- **Strengths** panca intelligente
- **Depth in millimetres** 530.000000
- **Width in millimetres** 1930.000000
- **Height in millimetres** 450.000000



Colori doghe in WPC