

# HIC Meter Platinum

HIC Platinum



- Fully complies with the EN 1177-A1:2024 standard
- Delivered with calibrated sensors
- Used by inspection companies, testing institutes and certification bodies worldwide
- Reliable measurements, high ease of use



## Description

### HIC meter Platinum

Wireless Value has developed a wireless version of the HIC meter for inspecting, testing and certifying playground surfaces. This Platinum version fully complies with the EN 1177:2018 standard. Delivery includes the HIC meter, a smartphone, charger, handle, PC application, sensors calibrated in accordance with EN ISO/IEC 17025, and a storage case. Our wireless HIC meters are used worldwide by municipalities, inspection companies, testing institutes and certification bodies, simply because our HIC meters stand head and shoulders above the rest in technology, accuracy and ease of use.

#### Many variants

We incorporate our customers' input into the development of our meters. That's why we always have exactly the HIC meter that fully takes the work off your hands.

#### EN 1177-A1:2024

Of course, our HIC meters comply with the EN 1177-A1:2024 standard. They are equipped with EN 17025 calibrated sensors.

#### Ease of use

Our meters provide fast measurements that can be read directly and easily via an app.

#### Market leader

The quality of our HIC meters is demonstrated by the fact that they are used worldwide by major companies and organisations for reliable measurements.

#### Innovative

Our HIC meters are equipped with the latest technology. You can add the location of the

measurement directly, so you know exactly where it took place. You can then present your measurements clearly and easily by generating reports. Want to personalise the report to match your company's corporate identity? Simply add your company logo and tailor the report so it fully meets your needs as well as the requirements of the EN 1177-A1:2024 standard. The HIC meter from Wireless Value makes measuring easy. Everywhere.

## Specifications

### General

|                      |                                        |
|----------------------|----------------------------------------|
| Charger type         | USB-C                                  |
| Battery type         | ICR-18650 NH-SP                        |
| Accelerometer type   | MEMS, 8mA per sensor (3 sensors total) |
| Cover material       | Synthetic material (POM)               |
| Handle Material      | Aluminium/synthetic material (POM)     |
| Drop weight material | Aluminium                              |

### Sports & Play

|                 |     |
|-----------------|-----|
| EN 1177-A1 2024 | yes |
| EN 15330        | yes |

### Legislation and standards

|    |     |
|----|-----|
| CE | yes |
|----|-----|

### Technical specifications

|                    |                       |
|--------------------|-----------------------|
| Battery voltage    | 3.7                   |
| Battery capacity   | 2200mAh               |
| Battery protection | NTC                   |
| Data collection    | App (Android and iOS) |

### Dimensions

|                        |                      |
|------------------------|----------------------|
| Flight case dimensions | L=50 W=45 H=20       |
| Diameter               | 160 mm $\pm$ 5 mm    |
| Weight                 | 4.6 kg $\pm$ 0.05 kg |