

# VIO Tracking System

## Safety and Regulatory Guide

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## INTRODUCTION

This guide contains important safety and regulatory information to prevent personal injury while using Oblong VIO System. It also includes cautions and best practices to prevent damage to the VIO Wand product. Please ensure that you understand and follow all safety guidelines, instructions, and warnings before using your Oblong VIO System.

### Covered Oblong products

Oblong Wand Model No. IRW1.0

Oblong WAP Model No. BLEAP1.0

Contact your local sales representative for the correct regional variant necessary in your environment. Always check for the latest version of the manual on [www.oblong.com/viosystem](http://www.oblong.com/viosystem) Click on the product page and select Downloads. For additional compliance information, please visit: [www.oblong.com/compliance](http://www.oblong.com/compliance)

## SAFETY INFORMATION

### AC Power Adapter

- Risk of electric shock, fire, or burn if using an AC adapter other than the one provided with this device.
- Do not use a damaged power supply or attempt to repair one that is damaged.
- Do not immerse the power supply in water or subject it to physical abuse.
- Inspect the power supply regularly for damage to its cable, plug, and casing.
- Connect only to a properly wired, isolated, and grounded outlet.
- Failure to use the included power adapter may violate regulatory compliance requirements and may expose user to safety hazards.

### Battery

- Wand device is powered by a lithium ion battery.
- There is a risk of explosion, fire, or chemical burns if a battery is replaced incorrectly or by an incorrect battery type.
- Do not use if battery has been mutilated, or exposed to conducting materials, liquid, fire, or heat (above 54° C or 130° F).
- When a battery is misused, it may explode or leak, causing burns and personal injury.
- If a battery leaks, use normal precaution and discard immediately.

- Batteries should be recycled where possible. Disposal of used or damaged batteries must be in accordance with local environmental regulations.
- Battery replacement must comply with the guidelines in the Oblong VIO Wand User Guide [www.oblong.com/viowand.pdf](http://www.oblong.com/viowand.pdf).

## Temperature

- System is intended to be used in office and indoor environments only.
- For use in ambient temperatures between 0° C and 35° C (32° F and 95° F).
- These devices radiate heat on external surfaces during normal operation, which is both normal and safe.
- Avoid using or storing next to heat sources, in direct sunlight, or outside the intended temperature ranges.

## REGULATORY INFORMATION

### Location of Regulatory Labels

Wand: internal battery compartment

WAP: external bottom surface

### FCC Compliance

This equipment has been tested and found to comply with the limits for a class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.



The user is cautioned that changes and modifications made to the equipment without the approval of manufacturer could void the user's authority to operate this equipment.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received including interference that may cause undesired operation.

Changes or modifications to this product not authorized by Oblong, Inc could void your right to use or operate this product. Where shielded interface cables or accessories have been provided with the product, they must be used in order to ensure with FCC regulations.

## IC Compliance

Canada, Industry Canada (IC) Notices

This device complies with Industry Canada license-exempt RSS standard(s). Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of device.

## CE Certification

Oblong Wand Model No. IRW1.0 and Oblong WAP Model No. BLEAP1.0 are fit for use in all European Union countries, Norway and Switzerland.

The CE certificate can be found on:

Oblong Wand Model No. IRW1.0: [www.oblong.com/CE\\_0000422.pdf](http://www.oblong.com/CE_0000422.pdf)

Oblong WAP Model No. BLEAP1.0: [www.oblong.com/CE\\_0000422.pdf](http://www.oblong.com/CE_0000422.pdf)

## EU Disposal Information

In the European Union, this symbol indicates that this product including battery should not be disposed with other household waste. To prevent possible harm to the environment or human health from uncontrolled waste disposal, it is your responsibility to hand it over to a designated collection point for the recycling of waste electrical and electronic equipment. For more information, please contact your local waste collection center or visit [www.oblong.com/recycle](http://www.oblong.com/recycle).



## International Certifications

### International Safety Standards

This equipment is built in accordance with the requirements of the international safety standards IEC60950-1, EN60950-1, UL60950-1 and CAN/CSA C22.2 No.60950-1, which are the safety standards of information technology equipment including electrical business equipment. These safety standards impose important requirements on the use of safety critical components, materials and insulation, in order to protect the user or operator against risk of electric shock and energy hazard having access to live parts. Safety standards also impose limits to the internal and external temperature rises, radiation levels, mechanical stability and strength, enclosure construction and protection against the risk of fire. Simulated single fault condition testing ensures the safety of the equipment to the user even when the equipment's normal operation fails.

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