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## Qoltec 1D 2D Barcode and QR Code Reader Scanner



## Specifications

- Manufacturer: NTEC sp. z o.o.
- Certification: CE certified
- Intended Use: Reading and scanning various codes

The following list of safety warnings has been compiled by the requirements of the General Product Safety Regulation (EU) 2023/988 (GPSR). Its purpose is to protect users from potential hazards arising from the misuse of products. The warnings have been formulated simply and understandably to be accessible to a wide audience, including the elderly and people with reduced mobility. The code readers on offer from the manufacturer NTEC sp. z o.o. are CE certified, which proves their compliance with EU safety standards. Use code readers according to their intended use and the manufacturer's instructions and recommendations.

## Safety Warnings

- Always follow the safety warnings and precautions provided to you
- Ensure safe usage of the code readers.

# **BASIC HAZARDS AND PRECAUTIONS**

## **1. Mechanical risks**

- Damage to the reader housing as a result of dropping, especially on models without adequate shock protection.
- Wear or damage to the scan button occurs under heavy use.

## **2. Risk of overheating:**

- Intensive use of the reader in continuous mode can lead to overheating of the device and its failure.
- Using the reader in high ambient temperatures may shorten its lifespan.

## **3. Ergonomic risks:**

- Prolonged use of handheld readers can lead to fatigue or wrist injury.

### **SPECIFIC HAZARDS ARISING FROM USE**

## **4. Reading quality risk:**

- Problems reading codes if the reader's protective glass is dirty or damaged.
- Difficulty reading codes in low light (mainly applies to 1D readers without additional backlighting).
- Limitations on reading low-contrast or damaged codes.

## **5. Compatibility risks:**

- Incompatibility of the reader with the operating system or software in use may limit its functionality.
- Connection problems occur when using wireless readers in environments with high levels of radio interference.

## **6. Power supply risk:**

- For wireless readers, insufficient battery capacity can lead to downtime.
- Improper charging of batteries (e.g., use of non-original chargers) can lead to battery damage.

## **7. Risk of damage to optics:**

- Dirt or scratches on the lenses or protective glass can reduce the quality of code reading.
- Exposure to intense sunlight can interfere with the optical sensors.

# **MAINTENANCE PRECAUTIONS**

## **Cleaning**

- Clean the reader with a soft cloth. Do not use water or aggressive chemicals.
- Make sure the equipment is unplugged before cleaning.

## **Condition monitoring**

- Regularly check connectors and cables for signs of wear, corrosion, or mechanical damage.
- If you notice problems with reading codes or unusual behaviour of the device, stop using it immediately and contact the service centre.

## **Storage**

- Storing the reader in a humid or dusty environment can lead to corrosion of internal components.
- Exposure to extreme temperatures can damage the electronics of the reader.

## **ADDITIONAL WARNINGS**

### **Child safety**

Keep the reader and cables out of the reach of children to prevent misuse.

### **Avoid modifications**

Do not attempt to modify or repair the reader yourself in order not to compromise its functionality and security.

### **Actions in the event of an emergency**

- If the product exhibits abnormal operation, such as unusual odour, appearance, or sounds, stop using it immediately and contact the service department.
- If you observe any unsafe product behaviour, contact the manufacturer urgently.

## **THE IMPORTANCE OF COMPLYING WITH THE WARNINGS**

Following the above warnings minimises the risk of personal injury, equipment failure, and property damage. Ignoring the recommendations can lead to serious health and material risks. Keep yourself and your loved ones safe by observing the precautions indicated.

## Basic Hazards and Precautions

### 1. Mechanical Risks:

- Handle with care to avoid damage from dropping.
- Avoid heavy use of the scan button to prevent wear or damage.

### 2. Risk of Overheating:

- Avoid continuous intensive use to prevent overheating.
- Avoid using in high ambient temperatures.

### 3. Ergonomic Risks:

- Take breaks during prolonged use to prevent fatigue or wrist strain injury.

## PRODUCER

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## FAQs


### **Q: What should I do if the reader is not reading the codes properly?**

A: Ensure the protective glass is clean and undamaged. If issues persist, contact the service center for assistance.

### **Q: How should I store the reader when not in use?**

A: Store the reader in a dry and clean environment away from extreme temperatures to prevent damage.

## Documents / Resources

	<p><a href="#">Qoltec 1D 2D Barcode and QR Code Reader Scanner [pdf]</a> Instruction Manual</p> <p>1D 2D 50867, 1D 2D Barcode and QR Code Reader Scanner, Barcode and QR Code Reader Scanner, QR Code Reader Scanner, Reader Scanner, Scanner</p>
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## References

- [User Manual](#)

■ Qoltec

◆ 1D 2D 50867, 1D 2D Barcode and QR Code Reader Scanner, Barcode and QR Code Reader Scanner, Qoltec, QR Code Reader Scanner, Reader Scanner, scanner

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