



HR-B2 Rechargeable battery pack cautionary note

Read this cautionary note before using the product. Keep this cautionary note in a safe place after reading it so that it can be used at any time. For attaching method and details, refer to "HR-X500WB/X300WB/X100WB Instruction Manual".

Symbols

The following symbols alert you to important messages. Be sure to read these messages carefully.

	WARNING	Indicates a hazardous situation which, if not avoided, could result in death or serious injury.
	NOTICE	Indicates a hazardous situation which, if not avoided, could result in product damage or damages to other properties.

Safety Precautions

	WARNING	Be sure to avoid the hazardous situations below which, if not avoided, could cause an overheating, smoke, fire, explosion, fluid leak or other damage of the battery. - Always use the specified charger provided for use with the battery. - Do not charge, use or store the battery where the temperature may exceed the specified range, for example, near the fire, in a heated car or under direct sunlight. - Stop charging if charging does not complete in the specified charging time. - Always use the battery with HR-X500WB/X300WB/X100WB. - Do not heat or throw the battery into a fire. Keep the battery away from a fire when the battery leaks or emits a burning odor. - Do not wet or expose the battery to liquid including water, seawater or beverage. - Do not drop the rechargeable battery pack or subject it to strong pressure (such as by crushing, bending, deforming, making holes in, cutting, or throwing it). - Do not allow the fluid to come in contact with the skin or eyes when the battery leaks. If contact has been made, wash the fluid off immediately with clean water and see a doctor. Otherwise, it could result in injury. - Remove the battery from HR-X500WB/X300WB/X100WB or battery charger immediately and stop using the battery when you notice any abnormalities such as odor, overheating, discoloration or deformation. - Do not short-circuit the battery terminals with a metallic object during transporting or storing the battery. - Do not disassemble or modify, especially soldering, the battery.
	NOTICE	- Remove the battery from HR-X500WB/X300WB/X100WB and store the battery when not in use. Charge the battery at least once every six months to prevent deterioration of performance and life of the battery. - Be sure to check that no foreign objects are attached to the battery terminals. It could cause contact failure of terminals and result in deterioration of charging or temporary disconnection.

Recycling the battery

There may be local restrictions on the disposal or recycling of batteries. Consult your local regulations or waste disposal provider.

	WARNING	When recycling or disposing of the battery, use plastic tape to insulate all terminals. Otherwise, the batteries could be short-circuited and cause a fire, overheating or explosion.
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Precautions on Regulations and Standards

Batteries Directive

Battery classification:
Lithium ion battery



This mark indicates that this product is to be retrieved separately from general waste. The purpose of this mark is to make it easier to recycle batteries and accumulators when they are retrieved. Do not dispose of used batteries and accumulators as general waste. KEYENCE has set up a recycling contract with the European Advanced Recycling Network (EARN) and will cover any costs of treatment, recycling and recovery of the equipment on its arrival at the EARN's partner facilities. Please contact EARN when you dispose of this product. It is your responsibility to arrange and pay for costs of collection and transportation to the EARN's partner facilities. In order to preserve the environment, we ask for your cooperation in the retrieval and recycling of this product.

UL Certification

This product has obtained the UL certification.
Be sure to consider the following specifications when using this product as a UL-certified product.

	CAUTION	- Do not open, crush, disassemble and dispose of in fire heat above (60°C): may cause burn, fire and explosion by mishandling. - Risk of explosion if battery is replaced by an incorrect type. - Dispose of used batteries according to local ordinances and/or regulations.
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Specifications are subject to change without notice.

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