

Datalogic S.r.l.  
Via S. Vitalino, 13  
40012 Lippo di Calderara di Reno  
Bologna - Italy  
Telephone: (+39) 051-3147011  
Fax: (+39) 051-3147205

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#### Patents

See [www.patents.datalogic.com](http://www.patents.datalogic.com) for patent list.

This product is covered by one or more of the following patents:

Design patents: EP002730135, US7273179, US7537166

Utility patents: EP0789315B1, EP0996284B1, EP0999514B1, EP1114390B1, EP1128315B1, EP1172756B1, EP1396811B1, EP1413971B1, EP1804089B1, EP1828957B1, EP2275966B1, EP2315156B1, EP2517148B1, EP2649555B1, JP4435343B2, JP5192390B2, US5992740, US6478224, US6512218, US6513714, US6561427, US6808114, US6877664, US6997385, US7053954, US7234641, US7387246, US7721966, US8113430, US8561906, US8888003, US8915443, ZL200680050007.8.

**DATALOGIC**

**DL-AXIST**

Personal Digital Assistant (PDA)

WWAN Version



## Safety & Regulatory Addendum



This document is an addendum to the Quick Start Guide (QSG) for this product. See the QSG for additional product information.

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Read carefully the DL-Axist user manual (available at [www.datalogic.com](http://www.datalogic.com)) before performing any type of connection to the DL-Axist PDA. The user is responsible for any damage caused by incorrect use of the equipment or by inobservance of the indication supplied in the user manual.

### General Safety Rules



CAUTION

- Before using the device and the battery packs, read this Addendum carefully.
- Use only the components and accessories supplied by the manufacturer for the specific DL-Axist being used.
- Do not attempt to disassemble the DL-Axist PDA, as it does not contain parts that can be repaired by the user. Any tampering will invalidate the warranty.
- When replacing the battery pack or at the end of the operative life of the DL-Axist PDA, disposal must be performed in compliance with the laws in force in your jurisdiction.
- Do not submerge the DL-Axist in liquid products.
- For further information or support, refer to the Datalogic web site: [www.datalogic.com](http://www.datalogic.com).

### Power Supply

This device is intended to be connected to a UL Listed/CSA Certified computer which supplies power directly to the DL-Axist or else be supplied by a UL Listed/CSA Certified Power Unit marked 'Class 2' or LPS power source rated 5 V, 2.0 A, which supplies power directly to the DL-Axist via the power connector of the cable. The adapter package includes three international plug adapters. The adapters must be plugged in the power supply before the power supply itself is plugged on the wall outlet.

### Battery Information

DL-Axist battery pack is not initially fully charged. After installing the battery, charge it with the USB cable or with the single dock.



CAUTION

By default, the battery pack is disconnected at the factory to avoid damage due to excessive draining. Annual replacement of rechargeable battery pack avoids possible risks or abnormalities and ensures maximum performance. Avoid storing batteries for long periods in a state of full charge or very low charge. We recommend charging the battery pack every two to three months to keep its charge at a moderate level to maximize battery life.



WARNING

Risk of explosion if battery is replaced by an incorrect type. Dispose of used batteries according to the instructions. Il y a risque d'explosion si la batterie est remplacée par une batterie de type incorrect. Mettre au rebut les batteries usagées conformément aux instructions.



NOTE

Even if the storage temperature range is wider, in order to achieve the longest battery life, store the terminal and the spare batteries between 20 to 30° C (68 to 86° F). Charging is allowed in the battery temperature range from 0° C to 45° C. To maximize operating autonomy, the DL-Axist checks its battery level at all times. If the battery is not sufficiently charged, the DL-Axist will not turn on when the ON/OFF Power button is pressed. In this case, either substitute with a charged battery, insert the DL-Axist into a powered cradle, or plug it into a wall charger. To maximize battery life, turn off radios when they are not needed.

### Battery Safety Guidelines



WARNING

Installing, charging and/or any other action should be done by authorized personnel and following this manual. The battery pack may get hot, explode, ignite, and/or cause serious injury if exposed to abusive conditions. If the battery pack is replaced with an improper type, there is risk of explosion and/or fire. Use the battery box to carry the battery pack, do not put the battery pack in your pocket. Do not place the battery pack in or near a fire or other heat source; do not place the battery pack in direct sunlight, or use or store the battery pack inside unventilated areas in hot weather; do not place the battery pack in microwave ovens, in clothes dryers, in high pressure containers, on induction cook surfaces or similar devices. Doing so may cause the battery pack to generate heat, explode or ignite. Using the battery pack in this manner may also result in a loss of performance and a shortened life expectancy. Use only a Datalogic approved power supply. The use of an alternative power supply will void the product warranty, may cause product damage and may cause heat, an explosion, or fire. The area in which the units are charged should be clear of debris and combustible materials or chemicals. Do not use the battery pack of this terminal to power devices other than this terminal. Immediately discontinue use of the battery pack if, while using, charging or storing the battery pack, the battery pack emits an unusual smell, feels hot, changes color or shape, or appears abnormal in any other way. Do not short-circuit the battery pack contacts connecting the positive terminal and negative terminal. This might happen, for example, when you carry a spare battery pack in your pocket or purse; accidental short-circuiting can occur when a metallic object such as a coin, clip, or pen causes direct connection of the contacts of the battery pack (these look like metal strips on the battery pack). Short-circuiting the terminals may damage the battery pack or the connecting object. Do not apply voltages to the battery pack contacts. Do not pierce the battery pack with nails, strike it with a hammer, step on it or otherwise subject it to strong impacts, pressures, or shocks. Do not disassemble or modify (i.e. bend, crush or deform) the battery pack. The battery pack contains safety and protection devices, which, if damaged, may cause the battery pack to generate heat, explode or ignite. In case of leakage of liquid from the battery, avoid contact with liquid the skin or eyes. If the contact occurs, immediately wash the affected area with water and consult a doctor. Do not solder directly onto the battery pack. Do not expose the battery pack to liquids. Avoid any knocks or excessive vibrations. If the device or the battery is dropped, especially on a hard surface, you should take it to the nearest Authorised Repair Centre for inspection before continuing to use it. Before replacing the battery pack, turn off the device or put it in swap battery mode (refer to the DL-Axist User's Manual). Do not remove or damage the battery pack's label. Do not use the battery pack if it is damaged in any part. Battery pack usage by children should be supervised. Collect and recycle waste batteries separately from the device in compliance with European Directive 2006/66/EC, 2011/65, 2002/96/EC and subsequent modifications, with US and China regulatory laws and regulations about the environment.

### CTIA Statements

- Do not disassemble or open crush, bend or deform, puncture or shred
- Do not modify or remanufacture, attempt to insert foreign objects into the battery, immerse or expose to water or other liquids, expose to fire, explosion or other hazard.
- Only use the battery for the system for which it is specified
- Only use the battery with a charging system that has been qualified with the system per CTIA Certification Requirements for Battery System Compliance to IEEE 1725. Use of an unqualified battery or charger may present a risk of fire, explosion, leakage, or other hazard.
- Do not short circuit a battery or allow metallic conductive objects to contact battery terminals.
- Replace the battery only with another battery that has been qualified with the system per this standard, IEEE-Std-1725. Use of an unqualified battery may present a risk of fire, explosion, leakage or other hazard.
- Only authorized service providers shall replace battery. (If the battery is non-user replaceable).
- Promptly dispose of used batteries in accordance with local regulations
- Battery usage by children should be supervised.
- Avoid dropping the phone or battery. If the phone or battery is dropped, especially on a hard surface, and the user suspects damage, take it to a service center for inspection.
- Improper battery use may result in a fire, explosion or other hazard.
- The device shall only be connected to products that bear the USB-IF logo or have completed the USB-IF compliance program.
- The device shall only be connected to CTIA certified adapters.

### Wireless and Radio Frequencies Warnings



WARNING

Most modern electronic equipment is shielded from RF signals. However, certain electronic equipment may not be shielded against the RF signals generated by the DL-Axist.

Datalogic recommends persons with pacemakers or other medical devices to follow the same recommendations provided by Health Industry Manufacturers Association for mobile phones.

Persons with pacemakers:

- Should ALWAYS keep this device more than twenty five (25) cm from their pacemaker and/or any other medical device;
  - Should not carry this device in a breast pocket;
  - Should keep the device at the opposite side of the pacemaker and/or any other medical device;
  - Should turn this device OFF or move it immediately AWAY if there is any reason to suspect that interference is taking place.
  - Should ALWAYS read pacemaker or any other medical device guides or should consult the manufacturer of the medical device to determine if it is adequately shielded from external RF energy.
- In case of doubt concerning the use of wireless devices with an implanted medical device, contact your doctor.

Turn this device OFF in health care facilities when any regulations posted in these areas instruct you to do so. Hospitals or health care facilities may use equipment that could be sensitive to external RF energy. RF signals may affect improperly installed or inadequately shielded electronic systems in motor vehicles. Check with the manufacturer or its representative regarding your vehicle. You should also consult the manufacturer of any equipment that has been added to your vehicle.

An air bag inflates with great force. DO NOT place objects, including either installed or portable wireless equipment, in the area over the air bag or in the air bag deployment area. If a vehicle's wireless equipment is improperly installed and the air bag inflates, serious injury could result.

Turn off the device when in any area with a potentially explosive atmosphere. Observe restrictions and follow closely any laws, regulations, warnings and best practices on the use of radio equipment near fuel storage areas or fuel distribution areas, chemical plants or where any operation involves use of explosive materials.

Do not store or carry flammable liquids, explosive gases or materials with the device or its parts or accessories.

Areas with a potentially explosive atmosphere are often, but not always, clearly marked or shown.

Sparks in such areas could cause an explosion or fire, resulting in injury or even death.

