

# Safety and Regulatory Information

## Informacije o sigurnosti i propisima

## Biztonsági és szabályozási információk

## Сведения по безопасности и соответствию стандартам

## Informacije o bezbednosti i propisima

## Інформація з безпеки і дотримання вимог регуляторного

## законодавства

**WARNING: A WARNING indicates a potential for property damage, personal injury, or death.**

### Battery Safety

**WARNING: Using an incompatible battery or a third-party battery may increase the risk of fire or explosion. Replace the battery only with a battery purchased from Dell that is designed to work with your Dell computer. Do not use a battery from other computers with your computer.**

**A damaged battery may pose a risk of personal injury. Damage may include impact or shock that can puncture the battery, exposure to a flame, or other deformation. Do not disassemble the battery. Handle a damaged or leaking battery pack with extreme care. If the battery is damaged, electrolyte may leak from the cells or fire may result which may cause personal injury.**

### Safety and Regulatory Information

You can find additional Safety Best Practices and information on REACH, Electromagnetic Compatibility (EMC), Ergonomics, Transportation, and Tuners on the Regulatory Compliance page. [Dell.com/regulatory\\_compliance](#)

**WARNING: Use of controls, adjustments, procedures, connections, or signal types other than those specified in your documentation may result in exposure to shock, electrical hazards, and/or mechanical hazards.**

**WARNING: Dell products are not certified as medical electrical equipment, and are not intended for use in close proximity to patients or in oxygen rich environments.**

**WARNING: Dell products are not designed for use in hazardous environments.**

**WARNING: Dell products are not designed or intended for use in operating or calibrating medical devices.**

**WARNING: Do not operate your equipment with any cover(s) (including computer covers, bezels, filler brackets, front-panel inserts, and so on) removed.**

**Do not use your equipment in a wet environment. Protect equipment from liquid intrusion.**

**Do not use damaged equipment, including exposed, frayed, or damaged power cords.**

**Do not push any objects into the air vents or openings of your equipment. Doing so can cause fire or electric shock by shorting out interior components.**

**Do not allow your portable computer or adapter to operate with the base resting directly on exposed skin for extended periods of time. The surface temperature of the base will rise during normal operation, particularly when AC power is present. Allowing sustained contact with exposed skin can cause discomfort or burn.**

**To remove a portable computer from all power sources, turn the computer off, disconnect the AC adapter from the electrical outlet, and remove any battery installed in the battery bay or module bay.**

### When Working Inside Your Device

**WARNING: Hazardous moving parts. Keep away from the moving fan blades.**

**Do not attempt to service the equipment yourself, except as explained in your Dell documentation or in instructions otherwise provided by you by Dell. Always follow installation and service instructions closely.**

**Internal components may become very hot during normal operation. Before touching any internal components, allow time for them to cool.**

**Disconnect all cables from the portable computer including the phone cable before opening the memory/modem access door.**

**Check the voltage rating before you connect the equipment to electrical outlet to ensure that the required voltage and frequency match the available power source.**

**If your device has a manual voltage-selection switch, your voltage-selection switch on the back panel must be manually set to operate at the correct operating voltage used in your location.**

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### Adapter Safety

**WARNING: Use only the Dell-provided AC adapter approved for use with this device. Use of another AC adapter may increase the risk of a fire or explosion.**

The AC adapter may become hot during normal operation of your computer. Ensure adequate ventilation and use care when handling the adapter during or immediately after operation. Do not use an auto adapter DC power cable connected via either an auto adapter DC power cable or an empower-type connector in vehicles with high voltage (24 VDC), such as commercial transport vehicles.

### Location of Radio Regulatory Labels

For some portable computers, the radio regulatory labels may be found either in the battery compartment, or under the bottom access panel.

### TCO Certification

For information on any TCO certification for this product, please visit: [Dell.com/environment/TCO](#)

### Recycling Information

Dell recommends that customers dispose of their used computer hardware, monitors, printers, and other peripherals in an environmentally sound manner. Potential methods include reuse of parts or whole products and recycling of products, components, and/or materials.

For specific information on Dell's worldwide recycling programs, see [dell.com/recycle](#).

### Ergonomic Instructions

**WARNING: Improper or prolonged keyboard use may result in injury.**

**WARNING: Viewing a display or external monitor screen for extended periods of time may result in eye strain.**

**WARNING: Excessive sound pressure from earphones or headphones can cause hearing damage or loss. Adjustment of the volume control as well as the equalizer to settings other than the center position may increase the earphones or headphones output voltage, and therefore the sound pressure level.**

**The use of factors influencing the earphones or headphones output other than those specified by the manufacturer (e.g. operating system, equalizer software, firmware, driver, etc.) may increase the earphones or headphones output voltage and therefore the sound pressure level.**

**The use of earphones or headphones other than those specified by the manufacturer may lead to heightened sound pressure level.**

**During mobile use with disadvantageous illumination conditions (for example: direct sun-light) reflections may occur which result in reduced readability.**

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### Waste Electrical and Electronic Equipment (WEEE) Directive

In the European Union, this label indicates that this product should not be disposed of with household waste. It should be deposited at an appropriate facility to enable recovery and recycling. For information on how to recycle this product in your country, please visit: [Dell.com/recycling](#).

### Battery Disposal

In the European Union, this label indicates that the batteries in this product should be collected separately and not be disposed of with household waste. Substances in batteries can have a potential negative impact on health and environment and you have a role in recycling waste batteries, thus contributing to the protection, preservation, and improvement of the quality of the environment. You should contact your local authority or retailer for details of the collection and recycling schemes available. Alternatively, please visit: [Dell.com/recycling](#).

### Registration, Evaluation, and Authorization of Chemicals (REACH)

REACH is the European Union (EU) chemical substances regulatory framework. Information on substances of very high concern contained in Dell products in a concentration above 0.1 % weight by weight (w/w) can be found at [Dell.com/REACH](#).

### Regulatory Notices

For Electromagnetic Compatibility (EMC), see [Dell.com/regulatory\\_compliance](#).

### For Products With Wireless LAN / 802.11 Interfaces

Products that fall into this category are denoted by inclusion of the Class 2 identifier symbol (exclamation mark in a circle) accompanying the CE Mark on the product or radio regulatory label, or on the 802.11 plug-in card, example below:

### CE NBnr

**NOTE:** The Notified Body number denoted by "NBnr" will only be present when required and has no bearing on the usage restriction whether present or not.

### Ukraine – Ukraine RoHS

Україна: заборона використання небезпечних речовин в електронному та електричному обладнанні (від 1 грудня 2008 р. № 1057): обладнання відповідає вимогам Технічного регламенту обмеження використання небезпечних речовин в електронному та електричному обладнанні.

### European Union

**Abbreviated R&TTE Directive 1999/5/EC Compliance**

Hereby, Dell Inc. declares that all CE Marked Dell products incorporating Radio and Telecoms Terminal Equipment functionality are in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC. A copy of the full format Declaration of Conformity may be obtained upon request from:

One Dell Way  
Mailstop: PS4-30  
Round Rock, Texas USA 78682

OR  
By sending an e-mail to [Regulatory\\_Compliance@Dell.com](#)

Please include the marketing name, regulatory model, and regulatory type within the request.

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### Signurnost baterije

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**Oštećenja baterije mogu predstavljati opasnost od tjelesne ozljede. Oštećenje može uključivati udarac koji udubljuje ili probija bateriju, izlaganje plamenu ili druge deformacije. Nemojte rastavljati bateriju. Iznimno pažljivo rukujte oštećenom baterijom ili baterijom koja curi. Ako se baterija ošteti, elektrolit mogu curiti iz ćelija ili može doći do požara koji može uzrokovati tjelesne ozljede.**

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