

Product environmental attributes - THE ECO DECLARATION

The declaration may be published only when all rows and/or fields marked with an * are filled-in (n.a. for not applicable).

Additional information regarding each item may be found under P14.

| Brand * | Lenovo | Logo |
|------------------------|---|----------------|
| Company name * | Lenovo | |
| Contact information * | Lenovo Global Environmental Affairs Alvin L Carter 1009 Think Place Building 2 / 5F1 Morrisville, North Carolina 27560 alcarter@lenovo.com | lenovo. |
| Internet site * | http://www.lenovo.com/social_responsibility/us/en/environment | t.html |
| Additional information | The latest version of this document can be found at http://www.lenovo.com/social_responsibility/us/en/datasheets_ | notebooks.html |

| | pased on product specification or test results based obtained from sample testing), that the product ts given in this declaration. |
|------------------------|--|
| Type of product * | All-in-One Desktop PC |
| Commercial name * | Lenovo C560 |
| Model number * | 10135, F0A6 |
| Issue date * | 2014/05/13 |
| Intended market * | ☐ Global ☐ Europe ☐ Asia, Pacific & Japan ☐ Americas ☐ Other |
| Additional information | |

This is an uncontrolled copy when in printed form. Please refer to the contact information for the latest version.

| Quality | Control | Requireme | nt met |
|---------|---|-------------|--------|
| Item | | Yes | No |
| QC1 * | The company enforces an internal quality control scheme to ensure the correctness of this eco declaration | \boxtimes | |
| QC2 * | The company is a member of an eco declaration system that enforces regular independent quality contro such as organized by IT-Företagen (see www.itecodeclaration.org). | | |

| Model number * | Lenovo C560 | MT: 10135, F0A6 | | |
|----------------|-------------|-----------------|------|---------|
| Issue date * | 2014/05/13 | | Logo | lenovo. |

| Product | environmental attributes - Legal requirements | Require | men | t met |
|---------|---|-------------|-----|-------------|
| Item | | Yes | No | n.a. |
| P1 | Hazardous substances and preparations | | | |
| P1.1* | Products do not contain more than; 0.1% lead, 0.01% cadmium, 0.1% mercury, 0.1% hexavalent chromium, 0.1% polybrominated biphenyls (PBB) or 0.1% polybrominated diphenyl ethers (PBDE). (See legal reference and Note B1) | | | |
| P1.2* | Products do not contain Asbestos (see legal reference). Comment: Legal reference has no maximum concentration value. | | | |
| P1.3* | Products do not contain Ozone Depleting Substances: Chlorofluorocarbons (CFC), hydrobromofluorocarbons (HBFC), hydrochlorofluorcarbons (HCFC), Halons, carbontetrachloride, 1,1,1-trichloroethane, methyl bromide (see legal reference). Comment: Legal reference has no maximum concentration values. | | | |
| P1.4* | Products do not contain more than; 0.005% polychlorinated biphenyl (PCB), 0.005% polychlorinated terphenyl (PCT) in preparations (see legal reference). | | | |
| P1.5* | Products do not contain more than 0.1% short chain chloroparaffins (SCCP) with 10-13 carbon atoms in the chain containing at least 48% per mass of chlorine in the SCCP (see legal reference). | | | |
| P1.6* | Textile and leather parts with direct skin contact do not contain Tri-(2,3,-dibromopropyl)-phosphate (TRIS), Tris-(aziridinyl)-phosphineoxide (TEPA), polybrominated biphenyl (PBB) (see legal reference). Comment: Legal reference has no maximum concentration values. | | | |
| P1.7* | Textile and leather parts with direct skin contact do not contain more than 0.003% Azo colorants that split aromatic amines. (See legal reference and Note B1) | | | |
| P1.8* | Wooden parts do not contain arsenic and chromium as a wood preservation treatment as well as pentachlorophenol and derivatives (see legal reference). Comment: Legal reference has no maximum concentration values. | | | |
| P1.9* | Parts with direct and prolonged skin contact do not release nickel in concentrations above 0.5 microgram/cm²/week (see legal reference). Comment: Max limit in legal reference when tested according to EN1811:1998. | | | |
| P1.10* | REACH Article 33 information about substances in articles is available at (add URL or mail contact): http://www.lenovo.com/social_responsibility/us/en/materials.html | | | |
| P2 | Batteries | | | |
| P2.1* | If the product contains a battery or an accumulator, it is labeled with the disposal symbol and if it contains more than 0.0005% of mercury (for button cells only) by weight, or more than 0.004% of lead, it shall be marked with the chemical symbol for the metal concerned, Hg or Pb. Information on proper disposal is provided in user manual. (See legal reference) | | | |
| P2.2* | Button cells used in the product do not contain more than 2% by weight of mercury. Other batteries or accumulators do not contain more than 0.0005% of mercury or 0.002% of cadmium. (See legal reference) | \boxtimes | | |
| P2.3* | Batteries and accumulators are easily removable by either users or service providers (as dependent on the design of the product). Exception: Batteries that are permanently installed for safety, performance, medical or data integrity reasons do not have to be "easily removable". (See legal reference) | | | |
| P3 | Safety, EMC connection to the telephone network and labeling | | | |
| P3.1* | The product complies with legally required safety standards as specified (see legal reference). | \boxtimes | | |
| P3.2* | The product complies with legally required standards for electromagnetic compatibility (see legal reference). | | | |
| P3.3* | If product is intended for connection to a public telecom network or contains a radio transmitter, it complies with legally required standards for radio and telecommunication devices (see legal reference). | S | | |
| P3.4* | The product is labeled to show conformance with applicable legal requirements (see legal reference). | \boxtimes | | |
| P4 | Consumable materials | | | |
| P4.1* | If a photo conductor (drum, belt etc.) is used in the product, it does not contain cadmium max 0.01% (see legal reference and Note B1). | | | |
| P4.2* | If ink/toner is used in the product, it does not contain cadmium max 0.1% by weight (see legal reference). | | | \boxtimes |
| P4.3* | If the ink/toner formulation/preparation is classified as hazardous according to applicable regulations, the product/packaging is adequately labeled and a Safety Data Sheet (SDS) in accordance with these requirements is available (see legal reference). | | | |
| P5 | Product packaging Product packaging | | | |
| P5.1* | Packaging and packaging components do not contain more than 0.01% lead, mercury, cadmium an hexavalent chromium by weight of these together. | | | |
| P5.2* | Plastic packaging material is marked according to ISO 11469 referring ISO 1043 (see legal reference). | \boxtimes | | |
| P5.3* | The product packaging material is free from ozone depleting substances as specified in the Montree Protocol (see legal reference). Comment: Legal reference has no maximum concentration values. | al 🔀 | | |

Note B1: Restriction applies to the homogeneous material, unless other specified and expressed in weight %.

| Model number * | Lenovo C560 | MT: 10135, F0A6 | | |
|----------------|-------------|-----------------|------|---------|
| Issue date * | 2014/05/13 | | Logo | lenovo. |

| Product | t environmental attributes - Market requirements - Environmental conscious design Re | quire | men | t met |
|---------|---|------------------------|-------------|--------|
| Item | *=mandatory to fill in. Additional information regarding each item may be found under P14. | Yes | No | n.a. |
| P6 | Treatment information | | | |
| P6.1* | Information for recyclers/treatment facilities is available (see legal reference). | \boxtimes | | |
| P7 | Design Disassembly, recycling | | | |
| P7.1* | Parts that have to be treated separately are easily separable | \boxtimes | | |
| P7.2* | Plastic materials in covers/housing have no surface coating. | $\overline{\boxtimes}$ | 一 | 一百 |
| P7.3* | Plastic parts >100g consist of one material or of easily separable materials. | | Ħ | Ħ |
| P7.4* | Plastic parts >25g have material codes according to ISO 11469 referring ISO 1043. | | Ħ | \Box |
| P7.5 | Plastic parts are free from metal inlays or have inlays that can be removed with commonly available tools. | | T | \Box |
| P7.6* | Labels are easily separable. (This requirement does not apply to safety/regulatory labels). | | T | |
| | Product lifetime | | | |
| P7.7* | Upgrading can be done e.g. with processor, memory, cards or drives | \boxtimes | | |
| P7.8* | Upgrading can be done using commonly available tools | $\overline{\boxtimes}$ | Ħ | 一百 |
| P7.9. | Spare parts are available after end of production for: 5 years | | | |
| P7.10 | Service is available after end of production for: 5 years | | | \Box |
| | Material and substance requirements | | | |
| P7.11* | Product cover/housing material type: | | | |
| | Material type: <i>ABS</i> Material type: <i>PC+ABS</i> Material type: | | | |
| P7.12 | Electrical cable insulation materials of power cables are PVC free. | | \boxtimes | |
| P7.13 | Electrical cable insulation materials of signal cables are PVC free | | \boxtimes | |
| P7.14 | All cover/housing plastic parts >25g are free from chlorine and bromine. | \boxtimes | | |
| P7.15 | All printed circuit boards (without components) >25g are halogen free. as defined in IEC61249-2-21. (See Note B2) | | \boxtimes | |
| P7.16 | Flame retarded plastic parts >25g in covers / housings are marked according ISO 1043-4: Marking: | | | |
| P7.17 | Alt. 1 Chemical specifications of flame retardants in printed circuit boards >25g (without components): TBBPA (additive) , TBBPA (reactive) , Other; chemical name: <i>Epoxy Resin</i> , CAS #: 26265-08-7 | | | |
| | Alt. 2 Chemical specifications of flame retardants in printed circuit boards (without components) >25g according ISO 1043-4: <i>Brominated Epoxy Resin See P14</i> | | | |
| P7.18 | Alt. 1 Flame retarded plastic parts >25g contain the following flame retardant substances/preparations in concentrations above 0.1%: | | | |
| | Comment: No legal limits exist, this is a market requirement. 1. Chemical name: <i>Phosphate Flame Retardant</i> 2. Chemical name: <i>Phosphate Flame Retardant</i> 3. Chemical name: Alt. 2 CAS #: confidential CAS #: confidential CAS #: confidential CAS #: youpplier: KingFa CAS #: youpplier: Sabic CAS #: | | | |
| | Chemical specifications of flame retardants in plastic part | | | |
| P7.19 | Plastic parts >25g are free from flame retardant substances/ preparations above 0.1% classified as R45, R40, R46, R48, R50, R51, R53, R60, R61 and any combination of these (See Note B3) | | | |
| P7.20 | Of total plastic parts' weight >25g, recycled material content is 6.8%. | | | |
| P7.21 | Of total plastic parts' weight >25g, biobased material content is 0%. | | | |
| P7.22 | Light sources are free from mercury If mercury is used specify: Number of lamps: and max. mercury content per lamp: mg | | | |
| P8 | If mercury is used specify: Number of lamps: and max. mercury content per lamp: mg Batteries mg | | _ | |
| P8.1* | Battery chemical composition: Lithium Ion /Lithium Manganese Dioxide | | | |
| P8.2 | Batteries meet the requirements of the following voluntary program/s: | | | |

Note B2: IEC61249-2--21 has maximum limits for chlorine and bromine but does not address fluorine, iodine and astatine which are included in the group of halogens.

Note B3: 'Starting from January 2009, Risk phrases can be replaced by Hazard phrases according to the Globally Harmonized System (GHS), mandatory by December 2010.

| Model number * | Lenovo C560 | MT: 10135, F0A6 | | |
|----------------|-------------|-----------------|------|---------|
| Issue date * | 2014/05/13 | | Logo | lenovo. |

| Product environmental attributes - Market requirements (continued) Requirement met | | | | | |
|--|----------------|--------------------|-----------------|---|-------------------|
| P9 Energy consumption | n | | | Yes No | n.a. |
| P9 Energy consumption9.1 For the product the formula | | els or energy cons | umptions are re | norted: See P14 | |
| | Power level at | | - | Reference / Standard for energy modes and test | |
| Energy mode | 100 V AC | 115 V AC | 230 V AC | method * | |
| Peak (On-max) | W | W | W | Full load | |
| Category D2 | | L | L | L | |
| Short Idle State - WOL Enabled | y W | W | W | Use for ENERGY STAR V6 registration(P _{idle}) | \boxtimes |
| Long Idle State - WOL Enabled | W | W | W | Use for ENERGY STAR V6 registration(P _{idle}) | |
| Sleep (S3) - WOL Enabled | W | W | W | Use for ENERGY STAR V6 registration (P _{sleep}) | |
| Sleep (S3) - WOL Disabled | W | W | W | Reference | |
| Off (S5) - WOL Enabled | W | W | W | Use for ENERGY STAR V6 registration(Poff) | |
| Off (S5) - WOL Disabled | W | W | W | Use for EuP | |
| Category D1 | | l | I . | | |
| Short Idle State - WOL Enabled | y W | W | W | Use for ENERGY STAR V6 registration(P _{idle}) | |
| Long Idle State - WOL Enabled | , w | W | W | Use for ENERGY STAR V6 registration(P _{idle}) | |
| Sleep (S3) - WOL Enabled | W | W | W | Use for ENERGY STAR V6 registration (P _{sleep}) | |
| Sleep (S3) - WOL Disabled | W | W | W | Reference | |
| Off (S5) - WOL Enabled | W | W | W | Use for ENERGY STAR V6 registration(Poff) | |
| Off (S5) - WOL Disabled | W | W | W | Use for EuP | |
| Category I3 | | l | I . | | 1 |
| Short Idle State - WOL Enabled | 40.25 W | <i>39.78</i> W | <i>39.36</i> W | Use for ENERGY STAR V6 registration(P _{idle}) | |
| Long Idle State - WOL Enabled | 24.05 W | 23.49 W | 23.62 W | Use for ENERGY STAR V6 registration(P _{idle}) | |
| Sleep (S3) - WOL Enabled | W | W | W | Use for ENERGY STAR V6 registration (P _{sleep}) | $\overline{\Box}$ |
| Sleep (S3) - WOL Disabled | 2.76 W | 2.82 W | 3.00 W | Reference | Ħ |
| Off (S5) - WOL Enabled | W | W | W | Use for ENERGY STAR V6 registration(Poff) | $\overline{\Box}$ |
| Off (S5) - WOL Disabled | 0.34 W | 0.34 W | 0.37 W | Use for EuP | \Box |
| Category I2 | | | | | - |
| Short Idle State - WOL Enabled | d W | W | W | Use for ENERGY STAR V6 registration(P _{idle}) | |
| Long Idle State - WOL Enabled | W | W | W | Use for ENERGY STAR V6 registration(P _{idle}) | |
| Sleep (S3) - WOL Enabled | W | W | W | Use for ENERGY STAR V6 registration (P _{sleep}) | |
| Sleep (S3) - WOL Disabled | W | W | W | Reference | |
| Off (S5) - WOL Enabled | W | W | W | Use for ENERGY STAR V6 registration(Poff) | |
| Off (S5) - WOL Disabled | W | W | W | Use for EuP | |
| Category I1 | | | | | |
| Short Idle State - WOL Enabled | 40.05 W | 44.13 W | <i>39.43</i> W | Use for ENERGY STAR V6 registration(P _{idle}) | |
| Long Idle State - WOL Enabled | 23.29 W | 23.59 W | 23.60 W | Use for ENERGY STAR V6 registration(P _{idle}) | |
| Sleep (S3) - WOL Enabled | W | W | W | Use for ENERGY STAR V6 registration (Psleep) | |
| Sleep (S3) - WOL Disabled | 2.84 W | 2.85 W | 3.05 W | Reference | |
| Off (S5) - WOL Enabled | W | W | W | Use for ENERGY STAR V6 registration(Poff) | |
| Off (S5) - WOL Disabled | 0.34 W | 0.34 W | 0.38 W | Use for EuP | |
| EPS No-load (External power supply / charger plugged in the wall outlet but disconnected from the product.) | 0.215 W | 0.216 W | 0.225 W | | |
| PTEC * Typical Energy Consumption | kWh/week | kWh/week | kWh/week | | |
| TEC * Typical Energy Consumption | kWh/week | kWh/week | kWh/week | | |

| ETEC * Annual En | I3: 157.6 | | | | | | | | |
|------------------|--|---------|--------------------|-------------------------------------|--|---|--------------------------------|------------------------|-------------------|
| Display res | solution* : 1920*1 | 080 M | | b) - WUL Enabled; F | sleep: Sleep Wode(S | 53) - WOL Enabled; P _{idle} : Idle | State - WOL Enat | nea | |
| Print Spee | | | • • | | | | | | |
| ' | | | s per minute | | | | | | Щ |
| | e to enter energy | save n | node: 25 minute: | S | | | | | |
| P9.2* | Information about | t the e | nergy save func | tion is provided wit | th the product. | | | | |
| P9.3* | The product mee ENERGY STAR® Others specify: | | | nents of the following Product cate | | ram/s: Desktop Computer | | H | |
| P10 | Emissions | | | | | | | | |
| D.10.1 | Noise emission | | | to ISO 9296 | | | | | |
| P10.1 | Mode | Mode | edescription | | Declared A-weighted | | A-weighted | | |
| | | | | | sound power | sound pressure | - | | |
| | | | | | level L_{WAd} (E | | Bystander pos | sitions | |
| | | | | | WAG | Desktop X | | \Box | |
| | | | | | | or Desk side | (only if product operator atte | | |
| | Idle | * HI | DD:Idle | | 3.2 | 2 | 2.0 | nueu) | \vdash |
| | Operation | | DD: Operating | | 3.2 | | 2.4 | | 1 H |
| | Other mode | | DD operating | | 3.9 | 27 | 7.5 | | 1 — |
| | Measured accord | lina to | : X ISO7779 | ECMA-74 | I | | | | 1 |
| | | 9 | Other | _ | red by ECMA-74 | with L _{pAm} measurement di | stance m) | | |
| P10.2 | The product mee | ts the | acoustic noise r | equirements of the | | | \square | | |
| | Chemical emiss | ions f | rom printing pr | oducts | | | | | |
| P10.3* | | | | 3 (ISO/IEC 28360) | standard, oth | ner specify: | | | \boxtimes |
| P10.4 | Typical emission | rate (| print phase) is (n | ng/h): | | | | | \boxtimes |
| | Dust | | | | | TVOC | | | |
| P10.5 | | on req | | following voluntary | | are met for : | , | Ш | \boxtimes |
| | Dust Electromagnetic | omic | Ozone | Styrene | Benzene | TVOC _ | | | |
| P10.6 | | | | nt for low frequence | v electromagnetic | c fields of the following vol | untary | | |
| | program/s: | , | | | , cross charginess | g | | | |
| P11 | Consumable ma | | | | | | | | |
| P11.1* | | | | | | if not legally required (see | | <u>Ц</u> | \boxtimes |
| P11.2* | Paper containing EN12281. | post- | -consumer recyc | cled fibers can be | used, provided | that it meets the require | ments of | Ш | \boxtimes |
| P11.3* | | printin | g/copying is an i | ntegrated product | function. | | | | X |
| P12 | Ergonomics for | | | | | | | | |
| P12.1* | | | | | 41-307 for visual | display technologies. | | X | П |
| P12.2* | The physical inpu | ıt devi | ce meets the red | quirements of ISO | 9995 and ISO 92 | 41-410. | | $\overline{\boxtimes}$ | $\overline{\Box}$ |
| P13 | Packaging and | docun | nentation | | | | | | |
| P13.1* | Product packagir | 0 | , · · · | , | J (U) | n-touch sku) or 1322 (tou | ch sku) | | |
| | , , | • | 71 () | cessory Box wei | | | | | |
| | Product packagir Product packagir | _ | • • • • | | gnt (g): 565 (non ght (g): 74.4 | touch) or 557 (touch) | | | |
| | | .ga. | .oa. () po(o) | . | 9 (9) | | | | |
| P13.2* | Product plastic pa | ackagi | ing is free from F | PVC. | | | | | |
| P13.3* | Specify media for | r user | and product doc | umentation (tick b | ox): | | | | 一一 |
| | Electronic X, F | aper | , Other | | | | | | |
| P13.4* | fiber: 80 % | | | | y contained perce | entage of post-consumer re | ecycled | | |
| P14 | Additional inform | | | | ecuranees or war | ranties whether express o | r implied regard | na the | |
| | | | | | | r in this document is provide | | | |
| | knowledge availa | ıble at | the time of com | pletion, and suppli | er shall have no c | obligation to update such in | nformation. The i | nforma | |
| | • | approx | kimate and provi | ded for information | al purposes only. | . See a Lenovo Account R | epresentative for | more | |
| P9 | information. | r Qual | lified Notebook | s & Tablet Compu | iters for the later | st information: | | | |
| 1.3 | | | | | | st information: wProductGroup&pgw_c | ode=CO | | |
| | | | | | | | | | |

Note B4: Additional lines may be inserted to declare further items, by positioning the cursor at the far right of the row and hitting the <Enter> key.

Lenovo ErP Lot3 Information Sheet

- PC / Notebook -

As required by COMMISSION REGULATION (EU) No 617/2013 of 26 June 2013 implementing Directive 2009/125/EC of the European Parliament and of the Council with regard to ecodesign requirements for computers and computer servers (ErP Lot3).

Products scope of this sheet:

Desktop computer, integrated desktop computer, and notebook computer

This document is only valid in connection with the IT Eco Declaration of the specific Product.

| Commercial name | Lenovo C560 | Logo |
|------------------------|-------------|---------|
| Model Number | 10150, F0AE | _ |
| Issue Date | 2014.05.15 | lenovo. |
| Additional information | | |

| P7.1.1 | Product environmental attributes | |
|--------|---|-----|
| (d) | year of manufacture: Please see product name plate | |
| (e) | E TEC value (kWh) and capability adjustments applied when all discrete graphics cards (dGfx) are disabled and if the system is tested with switchable graphics mode with UMA driving the display: | 223 |
| (f) | E TEC value (kWh) and capability adjustments applied when all discrete graphics cards (dGfx) are enabled: | 257 |
| (I) | internal power supply efficiency at 10 %, 20 %, 50 % and 100 % of rated output power (if applicable): | |
| | 10%: 20%: 50%: 100%: Average: | |
| (m) | external power supply efficiency (if applicable): | |
| | 10% 20% 50% 100% Average ; | |
| | or Level: V | |
| (o) | the minimum number of loading cycles that the batteries can withstand (applies only to notebook computers | s): |
| (f) | test parameters for measurements: — test voltage in V and frequency in Hz, — total harmonic distortion of the electricity supply system, — information and documentation on the instrumentation, set-up and circuits used for electrical testing: | |
| | 230 Volts AC, 50 Hz | |
| (p-1) | the measurement methodology used to determine information mentioned in points (I) – internal PS efficiency: | SU |
| | Follow Energy-Star requirement if internal PSU is applicable | |
| (p-2) | the measurement methodology used to determine information mentioned in points (m) – external PS efficiency: Follow Energy-Star requirement if external PSU is applicable | SU |

| (p-3) | the measurement methodology used to determine information mentioned in points (o) – loadingcycles NA batteries: | | | NA | |
|---------|---|------------|---|-----------------|--|
| (p-4) | | | ent methodology used to determine information mentioned in maximum, idle, sleep, off mode led in Point P9.1 in the Product IT Eco Declaration: | | |
| | Follo | w Energy | -Star requirement | | |
| (q) | sequence of steps for achieving a stable condition with respect to power demand:: | | | | |
| | Follow Energy-Star requirement | | | | |
| (r) | description of how sleep and/or off mode was selected or programmed: | | | | |
| | | | will enter sleep mode automatically after no user or network activity for a period of time (it ower management setting). | | |
| (s) | sequence of events required to reach the mode where the equipment automatically changes to sleep and/or off mode: | | | | |
| | | | le, the computer will enter sleep mode automatically after no user or network activity for a | | |
| | | | (it depends on power management setting). user could press "Start", and select "Shut down" in OS to allow the computer to shut off | | |
| (t) | | | of idle state condition before the computer automatically reaches sleep mode, or another in does not exceed the applicable power demand requirements for sleep mode (in minutes): | 25 | |
| (u) | | • | time after a period of user inactivity in which the computer automatically reaches a | 40 | |
| | pow | er mode t | that has a lower power demand requirement than sleep mode (in minutes): | 10 | |
| (v) | the l e | ength of t | time before the display sleep mode is set to activate after user inactivity (in minutes): | 10 | |
| (w) | infor | mation on | the energy-saving potential of power management functionality: | | |
| | Information on the energy-saving potential of power management functionality is at the end of this form | | | | |
| (x) | user information on how to enable the power management functionality: | | | | |
| | | | confirm where or which document will show user information about how to enable the power functionality. | | |
| (z) | test parameters for measurements: — test voltage in V and frequency in Hz, — total harmonic distortion of the electricity supply system, — information and documentation on the instrumentation, set-up and circuits used for electrical testing: | | | | |
| | 230 \ | Volts AC, | 50 Hz | | |
| Additio | n Notebo | ook Batte | ry Information: | | |
| Yes | No | n/a | This notebook computer is operated by battery/ies that cannot be accessed and replaced by a nuser. | on-professional | |
| | | | The battery[ies] in this product cannot be easily replaced by users themse | elves | |
| ۸۵۵۱۵۱ | onal infor | matica | | | |
| Additio | niai iiiiOr | mation | | | |
| | | | | | |
| | | | | | |

Energy Star Statement



ENERGY STAR® is a joint program of the U.S. Environmental Protection Agency and the U.S. Department of Energy aimed at saving money and protecting the environment through energy efficient products and practices.

Lenovo is proud to offer our customers products with an ENERGY STAR compliant designation. The following machine types have been designed and tested to conform to the ENERGY STAR program requirement for computers at the time of manufacture. For more information about ENERGY STAR ratings for Lenovo computers, go to http://www.lenovo.com.

- 10147/F0AB
- 10148/F0AC
- 10149/F0AD
- 10150/F0AE

By using ENERGY STAR compliant products and taking advantage of the powermanagement features of your computer, you reduce the consumption of electricity. Reduced electrical consumption contributes to potential financial sayings, a cleaner environment, and the reduction of greenhouse gas emissions.

For more information about ENERGY STAR, go to: http://www.energystar.gov.

Lenovo encourages you to make efficient use of energy an integral part of your day-to-day operations. To help in this endeavor, Lenovo has preset the following power-management features to take effect when your computer has been inactive for a specified duration:

ENERGY STAR power-management features, by operating system.

Microsoft Windows Vista, Windows 7, Windows 8 and Windows 8.1

Power plan: Balanced

- Turn off the display: After 10 minutes
- · Put the computer to sleep: After 25 minutes
- · Advanced power settings:
 - Turn off hard disk drives: After 20 minutes
 - Hibernate: Never

To awaken your computer from a Sleep or System Standby mode, press any key on your keyboard. For more information about these settings, refer to your Windows Help and Support information system.

Legal references Europe Annex B

| Reference | Declaration item |
|--|------------------------------|
| 2002/95/EC (ROHS Directive) | P1.1, P4.1 |
| REACH, Annex XVII | P1.6, P1.8, P4.2 |
| REACH, Annex XVII | P1.4 |
| REACH, Annex XVII | P1.2 |
| REACH, Annex XVII | P1.7 |
| REACH, Annex XVII | P1.9 |
| Regulation (EC) No. 2037/2000, 2038/2000, 2039/2000 | P1.3 |
| Norwegian regulation relating to restrictions on the use of certain dangerous chemicals 20.12.2002 | P1.5 |
| 2006/66/EC (Battery and accumulators Directive) | P2.1, P2.2, P2,3, P3.4, P8.1 |
| 2006/95/EC (Low Voltage Directive) | P3.1, 3.4 |
| 2004/108/EEC (New EMC Directive) | P3.2, 3.4 |
| 1999/5/EC (R&TTE Directive) | P3.3, 3.4 |
| "REACH" Regulation (1907/2006), annex VII | P1.10 |
| (EC) No.1272/2008 regulation on classification, labeling and packaging (CLP) | P4.3 |
| REACH article 31, annex II | P4.3 |
| 2004/12/EC (Directive on packaging and packaging waste) | P5.1 |
| (97/129/EC) (Commission Decision on Identification System for Packaging Materials | P5.2 |
| 2037/2000/EC Regulation on Substances that Deplete the Ozone Layer | P5.3 |
| 2002/96/EC (WEEE directive) | P3.4, P6.1 |
| (EC) No.1272/2008 regulation on classification, labeling and packaging (CLP) | P7.19 |