



ECMA/TC38-TG3/2015/026 (Rev. 1 – 27 Feb 2019)

Annex B2 - Product environmental attributes Notebooks and Tablets

The declaration may be published only when all rows and/or fields marked with * are filled-in (n.a. for not applicable). Additional information regarding each item may be found under P15.

| Brand * | Lenovo | Log | JO |
|------------------------|---|-------|--------|
| Company name * | Lenovo | | |
| Contact information * | Lenovo Global Environmental Affairs | | OBOVO |
| e-mail address | Alvin L Carter | | Lenovo |
| | alcarter@lenovo.com | | |
| Internet site * | http://www.lenovo.com/social_responsibility/us/en/environment | .html | |
| Additional information | The latest version of this document can be found at: | | |
| | http://www.lenovo.com/ecodeclaration | | |

| The company declares (based on product specification or test results based obtained from sample testing), that the product conforms to the statements given in this declaration. | | | | | |
|--|--|--|--|--|--|
| Type of product * | Notebook computer | | | | |
| Commercial name * | IP Flex 3 Chrome 11M836 | | | | |
| Model number * | 82KM | | | | |
| Issue date * | 2021/3/15 | | | | |
| 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.

About Annex B2

Annex B2 reflects Product environmental attributes relevant for Computers and Computer Monitors. The following items from the ECMA-370 Main body are not shown in the template:

P4.1 – P4.3 Consumable materials

P9.1 TEC and Print speed

P10.2 - P10.3 Chemical emissions from printing products

P11.1 - P11.3 Consumable materials for printing products

| Items | Model number * | 82KM | Logo | Long | 21/6 | | |
|--|------------------------------------|---|------------------|-------------|------|------|--|
| Hear Hazardous substances and preparations P1.1* Products do comply with current European RoHS Directive. (See legal reference and NOTE B1) | Issue date * | 2021/3/15 | | Len | | ТН | |
| P1.1* Products do comply with current European ROHS Directive. (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), hydrochromofluorocarbons (HBFC), hydrochlorofluorocarbons (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 concentration values. P1.5* Products do not contain more than; 0,005% polychlorinated biphenyl (PCB), 0,005% polychlorinated concentration values. P1.6* 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* Parts with direct and prolonged skin contact do not release nickel in concentrations above 0,5 µg/cm²/week (see legal reference) and the prolonged skin contact do not release nickel in concentrations above 0,5 µg/cm²/week (see legal reference) and the prolonged skin contact do not release nickel in concentrations above 0,5 µg/cm²/week (see legal reference) and the prolonged skin contact do not release nickel in concentrations above 0,5 µg/cm²/week (see legal reference) and the prolonged skin contact do not release nickel in concentrations above 0,5 µg/cm²/week (see legal reference) and the prolonged skin contact do not release nickel in concentrations above 0,5 µg/cm²/week (see legal reference) and the prolonged skin contact do not contain more than 0,0005% of mercury or 0,002% of cadmium. (See legal reference) and the prolonged skin contain more than 0,0005% of mercury or 0,002% of cadmium. (See legal reference) and the prolonged skin contain more than 0,0005% of mercury or 0,002% of cadmium. (See legal reference). P3. **Conformity verification & | Product environ | mental attributes - Legal requirements | | Require | ment | met | |
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| P1.3* Products do not contain Cozon Expleting Substances: Chlorofluorocarbons (CFC), hydrobromofluorocarbons (HBFC), hydrochlorofluorocarbons (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). Comment: Max limit in legal reference when tested according to EN1811:2011-5. P1.7* REACH Article 33 information about substances in articles is available at (add URL or mail contact): https://www.lenovo.com/us/en/Lenovo-REACH-SVHC-Disclosure P2.1* If the product contains a battery or an accumulator, the battery/accumulator is labeled with the disposal symbol. Information on proper disposal is provided in user manual. (See legal reference) P2.2* Batteries or accumulators do not contain more than 0,0005% of mercury or 0,002% of cadmium. (See legal reference) P2.3* Batteries and accumulators are readily removable. (See legal reference) P3. Conformity verification & Eco design (ErP) P3.1* The product is CE-marked to show conformance with applicable legal requirements (see legal reference). The Declaration of Conformity can be requested at (add link or e-mail address): https://www.lenovo.com/us/en/compliance/eu-doc P4. Product packaging P5.1* Packaging and packaging components do not contain more than 0,01% lead, mercury, cadmium and hexavalent chromium by weight of these together. P5.2* The packaging materials are marked with abbreviations and numbers indicating the nature of the material(s) used (see legal reference). The packaging and packaging components do not contain more than 0,01% lead, mercury, cadmium and hexavalent chromium by weight of these toge | P1.1* Products | s do comply with current European RoHS Directive. (See legal reference and NOTE | EB1) | \boxtimes | | | |
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| Required information is; | | | | \boxtimes | | | |
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| P6 Treatment information | | | | | | | |
| P6.1* Information for recyclers/treatment facilities is available (see legal reference). | | | | | | | |

NOTE B1 Restriction applies to the homogeneous material, unless other specified and expressed in weight %. Stating "Yes" means that the product is compliant with the mandatory requirements.

| Model number * | 82KM | Logo | Lanova |
|----------------|-----------|------|-----------|
| Issue date * | 2021/3/15 | | LEI IOVO" |

| Product env | rironmental attributes - Market requirements (See General NOTE GN below) | | | |
|-------------|---|-------------|-------------|--------------|
| - Eı | nvironmental conscious design Require | ement | met | |
| Item | *=mandatory to fill in. Additional information regarding each item may be found under P14. | Yes | No | n.a. |
| P7 | Design, Disassembly, recycling | | | |
| P7.1* | Parts that have to be treated separately are easily separable | \boxtimes | <u> </u> | |
| P7.2* | Plastic materials in covers/housing have no surface coating. | | \boxtimes | |
| P7.3* | Plastic parts > 100 g consist of one material or of easily separable materials. | | \boxtimes | |
| P7.4* | Plastic parts > 25 g have material codes according to ISO 11469 referring ISO 1043-4. | \boxtimes | | |
| P7.5 | Plastic parts are free from metal inlays or have inlays that can be removed with commonly available tools. | \boxtimes | | |
| P7.6* | Labels are easily separable. (This requirement does not apply to safety/regulatory labels). | \boxtimes | | |
| | 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 | \boxtimes | | |
| 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 | | | |
| | Material and substance requirements | | | |
| P7.11* | Product cover/housing material type (e.g. plastics, metal, aluminum): | | | |
| D7.40 | Material type: PC+ABS +15%Talc Material type: PC+ABS Material type: Aluminum | | | |
| P7.12 | Insulation materials of external electrical cables are PVC free. | | | |
| P7.13 | Insulation materials of internal electrical cables are PVC free. | _ <u>_</u> | | _ <u>_</u> _ |
| P7.14 | External plastic casing/cover parts > 25 g contain no more than 0,1% weight (1000 ppm) bromine and 0,1% weight (1000 ppm) chlorine attributable to brominated flame retardants, chlorinated flame retardants, and | \boxtimes | | |
| | polyvinyl chloride or 0,3% weight (3000 ppm) bromine and 0,3% weight (3000 ppm) chlorine in parts containing | | | |
| | more than 25% post-consumer recycled content. | | | |
| P7.15 | Printed circuit boards, PCBs (without components) are low halogen: all PCBs > 25 g are low halogen as defined in IEC 61249-2-21. (See 1NOTE B2) | | | |
| P7.16 | Flame retarded plastic parts > 25 g in covers / housings are marked according ISO 1043-4: Marking: >PC+ABS-TD15FR(40)< | | | |
| P7.17 | Alt. 1: Chemical specifications of flame retardants in printed circuit boards > 25 g (without components): | | | |
| | ☐TBBPA (additive), ☐TBBPA (reactive) (See NOTE B3), ☐Other:, CAS #: | \bowtie | | |
| | Alt. 2: Chemical specifications of flame retardants in printed circuit boards (without components) > 25 g | | | |
| | according ISO 1043-4: <i>FR(16)</i> | \boxtimes | | |
| P7.18 | Alt. 1: Flame retarded plastic parts > 25 g contain the following flame retardant substances/preparations in | | | |
| | concentrations above 0,1%: | \boxtimes | | |
| | 1. Chemical name: BDP , CAS #: 181028-79-5 (See NOTE B4) | | | |
| | 2. Chemical name: , CAS #: " 3. Chemical name: , CAS #: " | \bowtie | | |
| | • | _ | | |
| D7.10 | Alt. 2: Chemical specifications of flame retardants in plastic parts > 25 g according ISO 1043-4: FR(40) | | Щ. | |
| P7.19 | In plastic parts > 25 g, flame retardant substances/preparations above 0,1% are used which have been assigned the following Risk phrases; and Hazard statements: H411 | | | |
| | The source(s) for these classifications is/are found at (add URL(s)): European Council Directive | | | |
| | 67/548/EEC (See note B5) | | | |
| P7.20* | Postconsumer recycled plastic material content is used in the product (See Note B6): | \boxtimes | | |
| | If YES; at least one of the two alternatives below shall be answered; | | | |
| | a) Of total plastic parts' weight > 25 g, the postconsumer recycled plastic material content (calculated as | | | |
| | a percentage of total plastic by weight) is <i>0.4</i> %. | | | |
| | b) The weight of recycled material is 1.8 g. | | | |

GENERAL NOTE Standard references should direct to the latest version of a standard. If an older version of a standard is used, section P15 shall be used for explanation.

NOTE B2 IEC 61249-2-21 defines maximum limits of 900 ppm for each of the substances chlorine and bromine and a maximum limit of 1500ppm of these substances combined. The standard does not address fluorine, iodine and astatine which are included in the group of halogens.

NOTE B3 and B4 A Guidance document on Chemical substances is available; see http://www.ecma-international.org/publications/standards/Ecma-370.htm

NOTE B5 If a certain substance has been assigned a certain risk phrases / hazard statement in the referenced source, this does not necessarily mean the substance has been tested for all of the hazards referred to by a certain customer.

NOTE B6 Applies to a product containing plastic parts whose combined weight exceeds 100 g with the exception of printed circuit boards, cables, connectors and electronic components and bio-based plastic material.

| Issue date * | 82KM 2021/3/15 | Logo | Len | ovc |) _{tH} |
|------------------|---|------|--------|------|------------------------|
| Product environr | nental attributes - Market requirements (continued) | | Requir | emen | t met |
| Item | | | Yes | No | n.a. |

11

| _ | | | | | | |
|--|--|----------------------------|----------------------------|------------------------------------|--|----------------|
| | Material and subs | tance requirements | (continued) | | | |
| P7.21* | Biobased plastic m | aterial content is used | d in the product (See N | IOTE B7): | | |
| | a) Of total plastic by or | parts' weight > 25 g, | · | ered; naterial content (calcula | ted as a percentage of | |
| P7.22* | Light sources are f | ree from mercury, i.e. | less than 0,1 mg/lamp | | | |
| P8 | Batteries | specify: Number of lar | nps: and maxim | num mercury content pe | er lamp: mg | |
| P8.1* | | omposition: Lithium id | on | | | |
| P9 Energy consumption (See NOTE B8) | | | | | | |
| P9.1 | | | s or energy consumpt | ons are reported: | | |
| Energy mod | | Power level at 100 V AC | Power level at 115 V AC | Power level at 230 V AC | Reference/Standard for energy modes and test method * | |
| Peak (On-n | nax) | 45 W | 45 W | 45 W | Full load | |
| Category | <u>/ 1</u> | | | | | |
| Short Idle S Enabled | State - WOL | 3.45W | 3.45W | 3.51W | Use for ENERGY STAR V8.0 registration (P _{idle}) | |
| Long Idle S Enabled | State - WOL | 0.72W | 0.73W | 0.76W | Use for ENERGY STAR V8.0 registration (P _{idle}) | |
| Sleep (S3) | - WOL Disabled | 0.42W | 0.43 W | 0.46 W | Use for ENERGY STAR V8.0 registration | |
| Off (S5) - V | VOL Disabled | 0.31W | 0.31 W | 0.34 W | Use for ErP | |
| EPS No-loa (External power so wall outlet but disc | upply / charger plugged in the onnected from the product.) | 0.062 W | 0.065 W | 0.134 W | | |
| PTEC * | ergy Consumption | W | W | W | | |
| ETEC * Annual Ene | rgy Consumption | 11.2 kWh/year | 11.7 kWh/year | 12 kWh/year | E _{TEC} = (8760/1000) x (P _{off} x 0.25 + P _{sleep} x 0.35 + P _{long_ldle} x 0.10+ P _{short Idle} x 0.30) ad; P _{idle} : Idle State - WOL Enabled | |
| External Po | wer Supply Efficien | | I Efficiency Marking Pr | | , I laie. Idle State - WOL Ellablet | |
| | olution * : 1366*768 | , | sioney manang i | | | \overline{H} |
| | | ve mode: 30 minutes | | | | \dashv |
| P9.2* | | | on is provided with the | product. | | \dashv |
| P9.3 | | lass (monitors only): | F | 1 | | |
| | ٠, - | ` ' ' | | | 1 | |

NOTE B7 The following is to be excluded from the calculation of percentage: printed circuit boards, labels, cables, connectors and electronic components and postconsumer recycled plastic

NOTE B8 A Guidance document on Energy Efficiency is available;

see http://www.ecma-international.org/publications/standards/Ecma-370.htm

NOTE B9 A Guidance document on Acoustic Noise is available;

see http://www.ecma-international.org/publications/standards/Ecma-370.htm

| P10 | Emissions | Emissions | | | | | |
|-------|---|---|--|--|--|--|--|
| | Noise emission | Noise emission – Declared according to ISO 9296 (See NOTE B9) | | | | | |
| P10.1 | Mode Mode description Statistical upper limit A-weighted sound power level, L _{WA} , | | | | | | |
| | Idle | * System Idle | * NA | | | | |
| İ | Operation * CPU;Operation * NA | | | | | | |
| | Other mode | Declared A-weighted sound pressure level (dB) $L_{p m Am}$ | NA (operator position desktop – idle) | | | | |
| | Other mode | Declared A-weighted sound pressure level (dB) $L_{p{\rm Am}}$ | NA (operator position desktop – operating) | | | | |
| | Measured acc | Measured according to: SO 7779 ECMA-74 | | | | | |
| | | Other (only if not covered b | by ECMA-74) | | | | |

| <u>-</u> |
|----------|
| met |
| |

| | | | | _ | | | |
|--------|--|--|---|---|-----------------------|---------------------|------|
| | environmental attributes | Market requirements (co | ntinued) | | Require | ment | met |
| Item | | | | | Yes | No | n.a. |
| | Electromagnetic emissions | S | | | | | |
| P10.4 | Computer display meets the program(s): MPR-II(3 pin A) | requirement for low frequency of adapter only) | electromagnetic field | s of the following voluntary | | | |
| P12 | Ergonomics for computing | products | | | | | |
| P12.1* | The display meets the ergon | omic requirements of ISO 9241 | -307 for visual displa | y technologies. | \boxtimes | | |
| P12.2* | The physical input device me | eets the requirements of ISO 99 | 95 and ISO 9241-41 | 0. | \boxtimes | | |
| P13 | Packaging and documenta | | | | | | |
| P13.1* | Product packaging material | type(s): Polyethylene Cushion type(s): Others weight (k | | D:1.677kg g): 0.17kg | | | |
| P13.2* | Product plastic primary pack | aging is free from PVC. | | | \boxtimes | | |
| P13.3* | For product primary corrugations consumer recovered fiber co | ated fiberboard packaging, spentent: 70 % | cify the contained p | percentage of minimum pos | t- | | |
| P13.4* | | oroduct documentation (tick box) Other |): | | | | |
| P13.5 | | em if paper documentation used ation on paper media is chlorine | | | | | |
| | Totally chlorine-free Elemental chlorine-free | | | | | | |
| | Processed chlorine-free | | | | | | |
| P14 | Voluntary programs | | | | | | |
| P14.1 | The product meets the requi | rements of the following volunta | ry program(s): | | | | |
| | ENERGY STAR® Eco-label: Eco-label: | Criteria version: 8.0 Criteria version: Criteria version: | Date: 2021/1/27 Date: Date: | Product category: <i>I1</i> Product category: Product category: | | | |
| P15 | Additional information (Se | | | | | | |
| P9 | | ecific configuration may vary | | | | | |
| | information contained in this knowledge available at the ti | epresentations, guarantees, ass document. All information provi me of completion, and supplier e and provided for informational | ded by supplier in thi shall have no obligat | is document is provided base ion to update such information | ed on suppon. The inf | olier's formatio | on |
| P9 | | otebooks & Tablet Computers for dex.cfm?fuseaction=find_a_pro | | | | | |
| | | | | | | | |

NOTE B10 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.

Legal references Europe Annex B2

| Reference | Declaration item |
|---|------------------------|
| Directive 2011/65/EU (RoHS Directive) * * Specific exemptions apply for certain products and applications. | P1.1 |
| Regulation (EC) 1907/2006(REACH, Annex XVII | P1.2, P1.4, P1.6, P1.7 |
| Regulation (EC) 2037/2000, 2038/2000, 2039/2000 (Marketing and use of Ozone layer depleting substances) | P1.3, P5.3 |
| Norwegian regulation relating to restrictions on the use of certain dangerous chemicals 20.12.2002 | P1.5 |
| Directive 2013/56/EC (Battery and accumulators Directive) * * These provisions shall not apply where, for safety, performance, medical or data integrity reasons, continuity of power supply is necessary and requires a permanent connection between the appliance and the battery or accumulator. | P2.1, P2.2, P2,3, P8.1 |
| Directive 2006/95/EC (Low Voltage Directive) | P3.1 |
| Directive 2004/108/EC (EMC Directive) | P3.1 |
| Directive 1999/5/EC (R&TTE Directive) | P3.1 |
| Regulation (EC) 801/2013 amending Regulation (EC) No 1275/2008 with regard to ecodesign requirements for standby, off mode electric power consumption of electrical and electronic household and office equipment, and amending Regulation (EC) No 642/2009 with regard to ecodesign requirements for televisions | P3.1, P3.2 |
| Regulation (EC) No 1272/2008 (CLP Regulation) | P7.19 |
| Directive 2004/12/EC (Packaging Directive) | P5.1 |
| Decision 97/129/EC (Secondary packaging legislation) | P5.2 |
| Directive 2012/19/EU (WEEE directive) | P6.1 |

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 | IP Flex 3 Chrome 11M836 | Logo | |
|------------------------|-------------------------|------|---------|
| Model Number | 82KM | | Lonovo |
| Issue Date | 2021/3/15 | | Lenovo. |
| Additional information | | | |

| d) | Year of manufacture: | | | | 2021 | | |
|--|--|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|--|--|
| e) | Etec value (kWh) per ErP Lot 3 Category 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. | | | | | | |
| ·) | Etec value (kWh) per ErP Lot 3 Category and capability adjustments applied when all discrete graphics cards (dGfx) are enable | | | | | | |
| | | Category A (according to ErP Lot 3) | Category B (according to ErP Lot 3) | Category C (according to ErP Lot 3) | Category D (according to ErP Lot 3) | | |
| capability adjustments applied during testing | Memory over base [GB] | 4GB | | | | | |
| | Additional internal storage | No (Yes / No) | (Yes / No) | (Yes / No) | (Yes / No) | | |
| | Discrete television tuner | NO (Yes / No) | (Yes / No) | (Yes / No) | (Yes / No) | | |
| | Discrete Audio Card | NO (Yes / No) | (Yes / No) | (Yes / No) | (Yes / No) | | |
| app | Discrete graphics Card(s) [number / #] | NO #: (Yes / No) | #: (Yes / No) | #: (Yes / No) | #: (Yes / No) | | |
| | Category of discrete graphics Card(s) | NA | | | | | |
| Test results | Etec Value (kWh) - dGfx disabled all discrete graphics cards (dGfx) are disabled/ UMA is active for switchable graphics/ product has no graphics cards (dGfx) | 13.22kwh | | | | | |
| | Etec Value (kWh) - dGfx enabled all discrete graphics cards (dGfx) are enabled | | | | | | |
| g) | Idle state power demand (Watts); | | | | 2.11 | | |
| 1) | Sleep mode power demand (Watts); | | | | 0.86 | | |
|) | Sleep mode with WOL enabled power demand (Watts) (where enabled); | | | | NA | | |
|) | Off mode power demand (Watts); | | 0.24 | | | | |
| () | Off mode with WOL enabled power dem | NA | | | | | |
|) | Internal power supply efficiency at 10 %, 20 %, 50 % and 100 % of rated output power (if applicable): | | | | | | |
| | 10% 20% 50% 100% Average | | | | | | |
| n) | External power supply efficiency (if appli | icable)*: | | | | | |
| | Average active efficiency: 45W:85.71%,88.35%,87.80%,88.70% | | | | | | |
| | *internal note: show values for all available external p | ower supplies | | | | | |
| 0) | Minimum number of loading cycles that the batteries can withstand (applies only to notebook computers): | | | | | | |
| o-1) | Measurement methodology used to determine information mentioned in points (I) – internal PSU efficiency: NA | | | | | | |
| p-2) | Measurement methodology used to determine information mentioned in points (m) – external PSU efficiency: ENERGY STAR® Program Requirements for Single Voltage External Ac-Dc and Ac-Ac Power Supplies Eligibility Criteria (Version 2.0) | | | | | | |

| (p-3) | Measurement methodology used to determine information mentioned in points (o) – loading cycles batteries: ≥70% of Cmin | | | | | | | | |
|---|---|--|-------------------------------|------|--|--|--|--|--|
| (p-4) | Measurement methodology used to determine information mentioned in maximum, idle, sleep, off mode power as defined in Point P9.1 in the Product IT Eco Declaration: | | | | | | | | |
| | IEC 62623 | | | | | | | | |
| (q) | Sequence of steps for achieving a stable condition with respect to power demand:: | | | | | | | | |
| Power on -> Wait 5 minutes -> Stable condition | | | | | | | | | |
| (r) | Description of how sleep and/or off mode was selected or programmed: | | | | | | | | |
| Begin menu -> Power -> Select sleep or off mode | | | | | | | | | |
| (s) | Sequence of events required to reach the mode where the equipment automatically changes to sleep and/or off mode: | | | | | | | | |
| NA NA | | | | | | | | | |
| (t) | Duration of idle state condition before the computer automatically reaches sleep mode, or another condition which does not exceed the applicable power demand requirements for sleep mode (in minutes): 5min | | | | | | | | |
| (u) | | | | | | | | | |
| (v) | | re the display sleep mode is set to activate after | | 5min | | | | | |
| (w) Information on the energy-saving potential of power management functionality: | | | | | | | | | |
| Refer to User Guide | | | | | | | | | |
| (x) User information on how to enable the power management functionality: | | | | | | | | | |
| Refer to User Guide | | | | | | | | | |
| (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: | | | | | | | | | |
| 230V50HZ-2%-Edition 2.0, 2011-01, Section 4, IEC62301 | | | | | | | | | |
| Additional Notebook Battery Information: | | | | | | | | | |
| | | Battery[ies] <u>not</u> user replaceable | Battery[ies] user replaceable | n/a | | | | | |
| | | The battery[ies] in this product cannot be easily replaced by users themselves. 1) | | | | | | | |
| Internal/built-in Battery | | | | | | | | | |
| External/detachable Battery | | | | | | | | | |
| Bios Backup Battery | | | | | | | | | |
| Other: | | | | | | | | | |
| Additional information | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
|) | | | | | | | | | |

The battery[ies] in this product cannot be easily replaced by users themselves.

Акумулаторната[ите] батерия[и] в този продукт не може да се замени[ят] лесно от самите потребители.

Las baterías de este producto no pueden ser sustituidas fácilmente por los propios usuarios.

Výměnu baterie/baterií v tomto výrobku by neměli provádět sami uživatelé. Brugeren kan ikke uden videre udskifte batteriet/batterierne i dette produkt.

Der Akku/die Akkus dieses Produkts kann/können nicht ohne weiteres vom Benutzer selbst ausgetauscht werden.

Kasutajad ei saa selle toote akut/akusid ise hõlpsasti asendada. Η μπαταρία[-ες] στο προϊόν αυτό δεν μπορούν να αντικατασταθούν εύκολα από τους ίδιους τους χρήστες

La/les batterie(s présente(s) dans ce produit ne peuvent être facilement remplacée(s) par les utilisateurs eux-mêmes.

Korisnik ne može lako zamijeniti Bateriju sam u ovom proizvodu. La batteria/le batterie in questo prodotto non può/possono essere facilmente sostituita/e dall'utente. Lietotāji paši nevar nomainīt šā ražojuma akumulatoru(-us).

Šio gaminio baterijos [bateriju] pats vartotojas negali lengvai pakeisti. A termék akkumulátorát/akkumulátorait a felhasználó nem tudja egyedül egyszerűen kicserélni. II-batterija/batteriji f'dan iI-prodott ma tistax/jistgħux tiġi/jiġu sostitwita/i mill-utenti stess.

Batteriet [ene] i dette produktet kan ikke lett erstattes av brukerne selv. De batterij(en) in dit product is (zijn) door de gebruiker niet gemakkelijk vervangbaar.

Użytkownik nie może sam w łatwy sposób wymienić baterii w tym produkcie.

A ou as baterias deste produto não podem ser facilmente substituídas pelos próprios utilizadores.

Bateria (bateriile) din acest produs nu poate (pot) fi uşor înlocuită (înlocuite) de utilizatorii înşişi.

Batériu(-ie) v tomto výrobku nemôže vymieňať používateľ.

Baterij/baterije v tem izdelku uporabniki sami ne morejo zlahka zamenjati. Tämän tuotteen akku [akut] ei[vät] ole helposti käyttäjän vaihdettavissa.

Det är inte enkelt för kunden att själv byta ut batteriet/batterierna. Bu üründeki batarya(lar) kullanıcılar tarafından kolaylıkla değiştirilemez.