



ECMA/TC38-TG3/2015/026 (Rev. 1 – 15 April 2015)

## 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	Logo			
Company name *	Lenovo				
Contact information *	ct information * Lenovo Global Environmental Affairs				
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	alcarter@lenovo.com				
Internet site *	https://www.lenovo.com/us/en/about/sustainability				
Additional information	e latest version of this document can be found at: http://www.lenovo.com/ecodeclaration				

	based on product specification or test results based obtained from sample testing), that the product onts given in this declaration.
Type of product *	Notebook
Commercial name *	ThinkPad X1 Carbon Gen 9
Model number *	20XW, 20XX
Issue date *	2021/02/02
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

Model number *		20XW, 20XX	Logo	Lon	27/10	<u> </u>
Issue date	e *	2021/02/02		Len	JVC	)_
<b>Product</b>	environ	mental attributes - Legal requirements		Require	ment	t met
Item				Yes	No	n.a.
P1		ous substances and preparations			<u> </u>	
P1.1*	Products	s do comply with current European RoHS Directive. (See legal reference and NOTE	B1)	$\boxtimes$		
P1.2*		s do not contain Asbestos (see legal reference). nt: Legal reference has no maximum concentration value.				
P1.3*	Products hydrobro trichloroe	do not contain Ozone Depleting Substances: Chlorofluorocarbons (CFC), omofluorocarbons (HBFC), hydrochlorofluorcarbons (HCFC), Halons, carbontetrach ethane, methyl bromide (see legal reference). Comment: Legal reference has no mation values.				
P1.4*	terpheny	s do not contain more than; 0,005% polychlorinated biphenyl (PCB), 0,005% polych l (PCT) in preparations (see legal reference).				
P1.5*		edo not contain more than 0,1% short chain chloroparaffins (SCCP) with 10-13 carb ntaining at least 48% per mass of chlorine in the SCCP (see legal reference).	oon atoms in	the 🔀		
P1.6*	(see lega	th direct and prolonged skin contact do not release nickel in concentrations above 0 al reference). nt: Max limit in legal reference when tested according to EN1811:2011-5.	),5 μg/cm²/we	eek 🔀		
P1.7*	REACH	Article 33 information about substances in articles is available at (add URL or mail ww.lenovo.com/us/en/Lenovo-REACH-SVHC-Disclosure	contact):			
P2	Batterie					
P2.1*		educt contains a battery or an accumulator, the battery/accumulator is labeled with t Information on proper disposal is provided in user manual. (See legal reference)	he disposal	$\boxtimes$		
P2.2*	Batteries reference	s or accumulators do not contain more than 0,0005% of mercury or 0,002% of cadme)	nium. (See le	gal 🔀		
P2.3*	Batteries	and accumulators are readily removable. (See legal reference)				
P3	Conforn	nity verification & Eco design (ErP)				
P3.1*		duct is CE-marked to show conformance with applicable legal requirements (see legal requirements) (see legal requirements		).		
P3.2*	The prod	duct complies with the Eco design requirements for energy-related products, al reference).				
	, ,	d information is; Sigiven in item P15 or added to this document, Sigiven in item P15 or added to this document, Attack. Attack. Attack. Attack. Attack. Attack. Sigiven in item P15 or added to this document, Attack.	eco-declaratio	on 🖂		
P5		packaging				
P5.1*	hexavale	ng and packaging components do not contain more than 0,01% lead, mercury ent chromium by weight of these together.	, ,			
P5.2*		kaging materials are marked with abbreviations and numbers indicating the nature one legal reference).	of the materia	al(s)		
P5.3*	The prod	luct packaging material is free from ozone depleting substances as specified in the Nal reference). In the standard of the standard in the standard of the sta	nontreal Prote	ocol 🔀		
P6		nt information				
P6.1*		on 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 *	20XW, 20XX	Logo	Lend	21/0	
Issue date *	2021/02/02		Len	JVC	-
Product enviro	nmental attributes - Market requirements (See General NOTE GN	below)			
	ronmental conscious design	,	Require	ment i	met
Item *=mand	atory to fill in. Additional information regarding each item may be found under P14.		Yes	No	n.a.
	, Disassembly, recycling				
	at have to be treated separately are easily separable		$\boxtimes$		
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	1 0				
P7.5 Plastic	Plastic parts are free from metal inlays or have inlays that can be removed with commonly available tools.				
P7.6* Labels	are easily separable. (This requirement does not apply to safety/regulatory labels).		$\boxtimes$		
	t lifetime				
P7.7* Upgrad	ing can be done e.g. with processor, memory, cards or drives		$\boxtimes$		
P7.8* Upgrad	ing 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				
	Il and substance requirements				
Materia		al type: <i>PPS</i> +50%	6GF		
P7.12 Insulati	on materials of external electrical cables are PVC free.			$\boxtimes$	
P7.13 Insulati	on materials of internal electrical cables are PVC free.		$\boxtimes$		
weight polyvin	Il plastic casing/cover parts > 25 g contain no more than 0,1% weight (1000 ppm) bi (1000 ppm) chlorine attributable to brominated flame retardants, chlorinated flame retardants, chlorinated flame retardants, chlorinated flame retardants, chlorinated flame and 0,3% weight (3000 ppm) chlorine in 25% post-consumer recycled content.	e retardants, and			
	circuit boards, PCBs (without components) are low halogen: all 🔀 PCBs > 25 g 🔲 ned in IEC 61249-2-21. (See 1NOTE B2)	are low halogen			
P7.16 Flame Markin	retarded plastic parts > 25 g in covers / housings are marked according ISO 1043-4:				
	Chemical specifications of flame retardants in printed circuit boards > 25 g (without compared (additive), TBBPA (reactive) (See NOTE B3), Other: <b>CFRP</b> , CAS #: <b>confic</b>				
	Chemical specifications of flame retardants in printed circuit boards (without compone ng ISO 1043-4:	ents) > 25 g			
concen 1. Chei 2. Chei	Flame retarded plastic parts > 25 g contain the following flame retardant substance trations above 0,1%: nical name: , CAS #: (See NOTE B4) nical name: , CAS #: " nical name: , CAS #: "	s/preparations in			
Alt. 2: (	Chemical specifications of flame retardants in plastic parts > 25 g according ISO 1040	3-4:	$\boxtimes$	П	
	ic parts > 25 g, flame retardant substances/preparations above 0,1% are used which				
assigne	ed the following Risk phrases; and Hazard statements:		_	_	_
	( ) ( ) ( ) ( )	ee note B5)			
P7.20* Postco	nsumer recycled plastic material content is used in the product (See Note B6):		$\boxtimes$		
a) O a or	at least one of the two alternatives below shall be answered; total plastic parts' weight > 25 g, the postconsumer recycled plastic material content opercentage of total plastic by weight) is 16.4%.  We weight of recycled material is 28 g.	t (calculated as			

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 <a href="http://www.ecma-international.org/publications/standards/Ecma-370.htm">http://www.ecma-international.org/publications/standards/Ecma-370.htm</a>

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.

Model number *	20XW, 20XX	Logo	Lenovo		
Issue date *	2021/02/02		Len	UVC	<b>,</b>
Product environn	nental attributes - Market requirements (continued)		Requi	remen	t met
Item			Yes	No	n.a.

P7.21*		ostance requirements	<mark>(continued)</mark> I in the product (See NC	NTE D7):				
P1.21	•			•		Ш		
			s below shall be answe		tod as a paraentage of			
		by weight) is %.	the biobased plastic ma	ateriai content (calculai	ted as a percentage of			
	or	2)g, /0.						
		of the biobased plastic r						
P7.22*	U	free from mercury, i.e. d specify: Number of lan	, , ,	ım mercury content pe	er lamp: mg	Ш		
P8	Batteries	a specify. Number of lan	nps. and maxime	in mercury content pe	i lamp. mg			
P8.1*		composition: Li-ion				П		
P9	Energy consum	ergy consumption (See NOTE B8)						
P9.1		or the product the following power levels or energy consumptions are reported:						
Energy mod	de *	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-i	max)	65 W	65 W	<b>65</b> W	Full load			
Category	<u>/ 2</u>							
	State - WOL	4.75 W	4.77 W	4.94 W	Use for ENERGY STAR V8.0			
Enabled					registration (P <sub>idle</sub> )			
	State - WOL	2.13 W	2.11 W	2.14 W	Use for ENERGY STAR V8.0			
Enabled					registration (P <sub>idle</sub> )			
Sloop (S2)	- WOL Disabled	0.38 W	0.38 W	0.44 W	Use for ENERGY STAR V8.0			
Sieep (SS)	- WOL Disabled	0.38 VV	0.38 W	0.44 VV	registration (P <sub>sleep</sub> )			
Off (S5) - V	VOL Disabled	0.26 W	0.26 W	<b>0.31</b> W	Use for ENERGY STAR V8.0 registration (P <sub>off</sub> )			
EDC No los	- d	10/	0.07\\\	0.42\\\	3			
EPS No-loa	<b>ነር፤</b> upply / charger plugged in the	W	0.07 W	<b>0.12</b> W				
wall outlet but disc	connected from the product.)		4.04104	4.00 \\				
PTEC *	ergy Consumption	1.83 W	1.84 W	1.93 W		Ш		
ETEC *	orgy Consumption	16.06 kWh/year	16.12 kWh/year	16.88 kWh/year	$E_{TEC} = (8760/1000) \times (P_{off} \times 0.25)$			
Annual Ene	ergy Consumption		,	,	+ P <sub>sleep</sub> x 0.35 + P <sub>long_Idle</sub> x 0.10+ P <sub>short_Idle</sub> x 0.30)			
					d; P <sub>idle</sub> : Idle State - WOL Enabled			
			Efficiency Marking Pro	tocol) * : VI				
Display res	olution * : <b>9.216</b> m	negapixels						
		ave mode: 10 minutes						
P9.2*	Information about	t the energy save function	on is provided with the p	product.				
P9.3	Energy efficiency	class (monitors only):						
P10	Emissions							
D40.4		on – Declared according to ISO 9296 (See NOTE B9)						
P10.1	Mode Idle	Mode description  * HDD Idle		* 2.5	t A-weighted sound power level, $L_{WA,c}$ (	(B)		
						<u> </u>		
	Operation	* Operating (HDD) Operating (CPU)		* 2.6 3.5		Ш		
	Other mode	Declared A-weighted soun	d pressure level (dB) $L_{p{\sf Am}}$	18 (operator position	n desktop – idle)			
		Declared A-weighted soun		25 (operator position	n desktop – operating)			
	Measured accord	ling to: 🔀 ISO 7779 🔀	ECMA-74	•				
		Other	(only if not covered by	ECMA-74)				

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 <a href="http://www.ecma-international.org/publications/standards/Ecma-370.htm">http://www.ecma-international.org/publications/standards/Ecma-370.htm</a>

NOTE B9 A Guidance document on Acoustic Noise is available; see <a href="http://www.ecma-international.org/publications/standards/Ecma-370.htm">http://www.ecma-international.org/publications/standards/Ecma-370.htm</a>

Model number *	20XW, 20XX	Logo	Langua
Issue date *	2021/02/02		LEI 1000

Product	environmental attributes - Market requirements (continued) Re	quiren	nent r	net
Item		Yes	No	n.a.
	Electromagnetic emissions			
P10.4	Computer display meets the requirement for low frequency electromagnetic fields of the following voluntary program(s): MPR-II(3 pin AC adapter only)	$\boxtimes$		
P12	Ergonomics for computing products			
P12.1*	The display meets the ergonomic requirements of ISO 9241-307 for visual display technologies.	$\boxtimes$		
P12.2*	The physical input device meets the requirements of ISO 9995 and ISO 9241-410.	$\boxtimes$		
P13	Packaging and documentation			
P13.1*	Product packaging material type(s): Carton weight (kg): 0.3016 Product packaging material type(s): Acc Box weight (kg): 0.0632 Product packaging material type(s): EPE cushion weight (kg): 0.059 Product packaging material type(s): PE bag(NB) weight (kg): 0.006 Product packaging material type(s): PE Bag(manual) weight (kg): 0.005 Product packaging material type(s): Handle weight (kg): 0.00732			
P13.2*	Product plastic primary packaging is free from PVC.	$\boxtimes$		
P13.3*	For product primary corrugated fiberboard packaging, specify the contained percentage of minimum post-consumer recovered fiber content: <b>75</b> %			
P13.4*	Specify media for user and product documentation (tick box):  Electronic, Paper, Other			
P13.5	(Please only complete this item if paper documentation used) User and product documentation on paper media is chlorine-free: If Yes, please specify:	$\boxtimes$		
	Totally chlorine-free Elemental chlorine-free			
	Processed chlorine-free			
P14	Voluntary programs			
P14.1	The product meets the requirements of the following voluntary program(s):			
	ENERGY STAR® Criteria version: V8.0 Date: 2021/02/02 Product category: 2  Eco-label: EPEAT Criteria version: IEEE 1680.1-  2018  Date: 2021/02/02 Product category: Notebook			
	Eco-label: TCO Criteria version: NoteBook 8.0 Date: 2021/02/02 Product category: Notebook Eco-label: PCGL Criteria version: V13 Date: 2021/02/02 Product category: Notebook			
P15	Additional information (See NOTE B10)			
P9	Energy consumption of specific configuration may vary; description of the tested product configuration:			
	NOTE: Supplier makes no representations, guarantees, assurances or warranties whether express or implied, reinformation contained in this document. All information provided by supplier in this document is provided based of knowledge available at the time of completion, and supplier shall have no obligation to update such information. It provided here is approximate and provided for informational purposes only. See a Lenovo Account Representative information.	n suppli he info	er's rmatio	n
P9	See Energy Star Qualified Notebooks & Tablet Computers for the latest information: http://www.energystar.gov/index.cfm?fuseaction=find_a_product.showProductGroup&pgw_code=CO			

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	ThinkPad X1 Carbon Gen 9	Logo
Model Number	20XW, 20XX	Lenovo
Issue Date	2021/02/02	Lenovo.
Additional information		

d)	Year of manufacture:				2021
*)	Etec value (kWh) per ErP Lot 3 Catego disabled and if the system is tested with				cards (dGfx) are
)	Etec value (kWh) per ErP Lot 3 Categorienable	ry and capability adjust	ments applied when <b>a</b>	Ill discrete graphics of	cards (dGfx) are
		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)
	Memory over base [GB]	32			
ents	Additional internal storage	NO (Yes / No)	(Yes / No)	(Yes / No)	(Yes / No)
capability adjustments applied during testing	Discrete television tuner	NO (Yes / No)	(Yes / No)	(Yes / No)	(Yes / No)
ability a lied du	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			
sults	Etec Value (kWh) - dGfx disabled all discrete graphics cards (dGfx) are disabled/ UMA is active for switchable graphics/ product has no graphics cards (dGfx)	19.8			
Test results	Etec Value (kWh) - dGfx enabled all discrete graphics cards (dGfx) are enabled				
3)	Idle state power demand (Watts);	1			6.75
1)	Sleep mode power demand (Watts);				0.49
)	Sleep mode with WOL enabled power de	emand (Watts) (where	enabled);		NA
)	Off mode power demand (Watts);				0.32
()	Off mode with WOL enabled power dem	and (Watts) (where en	abled);		NA
)	Internal power supply efficiency at 10 %	, 20 %, 50 % and 100 °	% of rated output pow	er (if applicable):	
	10% 20% 50%	100% Avera	ige		
n)	External power supply efficiency (if appli	cable)*:			
	Average active efficiency: 65W: 89.41%	,88.62%,88.96%			
	*internal note: show values for all available external p				
0)	Minimum number of loading cycles that	the batteries can withs	tand (applies only to n	otebook computers):	500 cycles
o-1)	Measurement methodology used to dete	ermine information mer	tioned in points (I) – in	nternal PSU efficiency	
o-2)	Measurement methodology used to dete	ermine information men	ationed in points (m) –	external PSU efficienc	cv.

(p-3)	Measurement metho	dology used to determine information mentioned in p EN 61960 measurement methodology		
(p-4)		dology used to determine information mentioned in r Point P9.1 in the Product IT Eco Declaration:	naximum, idle, sleep, off mode	
		EN 62623:2013 measurement methodo	ology	
(q)	Sequence of steps for	or achieving a stable condition with respect to power	demand::	
		EN 62623:2013 measurement methodo	ology	
(r)		eep and/or off mode was selected or programmed: y selecting sleep and/or off mode thru Windows of	operating system	
(s)	Sequence of events off mode:	required to reach the mode where the equipment au	tomatically changes to sleep and/or	
	on mode.	Automatically changes to sleep after 30 i	minutes	
(t)	condition which does	te condition before the computer automatically renot exceed the applicable power demand requirement	ents for sleep mode (in minutes):	10
(u)		r a period of user inactivity in which the compute ver power demand requirement than sleep mode (in		NA
(v)		re the display sleep mode is set to activate after		10
(w)	Information on the er	nergy-saving potential of power management function	nality:	
	User information	n described in User Guide and Power Manager u	nder ThinkVantage menu in all	
		programs		
(x)	User information on	now to enable the power management functionality:		
	User information	n described in User Guide and Power Manager u	nder ThinkVantage menu in all	
		programs		
(z)		measurements: — test voltage in V and frequency in system, — information and documentation on the in:		
	used for electrical tes		strumentation, set-up and circuits	
		230V, 50Hz, Total Harmonic Distortion	<2 %	
Addition	al Notebook Batter	y 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:				
Additiona	l information			
<u></u>				

1)
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 [baterijų] pats vartotojas negali lengvai pakeisti. A termék akkumulátorát/akkumulátorait a felhasználó nem tudja egyedül egyszerűen kicserélni.

Il-batterija/batteriji f'dan il-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 ușor înlocuită (înlocuite) de utilizatorii înșiși.

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.