



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 * e-mail address	Lenovo Global Environmental Affairs Alvin L Carter alcarter@lenovo.com	Lenovo.			
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					
Commercial name *	Il name * ThinkPad A485					
Model number *	20MU, 20MV					
Issue date *	2018/04/25					
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 nu	mber *	20MU, 20MV	Logo	Lon	21/4	
Issue dat	e *	2018/04/25		Lend		J _{TH}
Product	environ	mental attributes - Legal requirements		Require	men	t met
Item				Yes	No	n.a.
P1		ous substances and preparations				
P1.1*	Products	s do comply with current European RoHS Directive. (See legal reference and NOTE	∄B1)			
P1.2*		s do not contain Asbestos (see legal reference). nt: Legal reference has no maximum concentration value.		\boxtimes		
P1.3*		s do not contain Ozone Depleting Substances: Chlorofluorocarbons (CFC),		\square	$\overline{}$	
1 1.0		omofluorocarbons (HBFC), hydrochlorofluorcarbons (HCFC), Halons, carbontetrach	loride. 1.1.1-		Ш	
		ethane, methyl bromide (see legal reference). Comment: Legal reference has no m				
		ration values.				
P1.4*		s do not contain more than; 0,005% polychlorinated biphenyl (PCB), 0,005% polych l (PCT) in preparations (see legal reference).	lorinated	\boxtimes		
P1.5*		s do not contain more than 0,1% short chain chloroparaffins (SCCP) with 10-13 car	hon atoms in the	he 🔀		
	chain co	ntaining at least 48% per mass of chlorine in the SCCP (see legal reference).				
P1.6*		th direct and prolonged skin contact do not release nickel in concentrations above (),5 μg/cm²/wee	ek 🔀		
	` 0	al reference).				
D4 7*		nt: Max limit in legal reference when tested according to EN1811:2011-5.	(1)			
P1.7*		Article 33 information about substances in articles is available at (add URL or mail w.lenovo.com/social_responsibility/us/en/environment.html	contact):		Ш	Ш
P2	Batterie	s				
P2.1*		oduct contains a battery or an accumulator, the battery/accumulator is labeled with Information on proper disposal is provided in user manual. (See legal reference)	the disposal	\boxtimes		
P2.2*		s or accumulators do not contain more than 0,0005% of mercury or 0,002% of cadn	nium. (See lega	al 🔀		
P2.3*		s and accumulators are readily removable. (See legal reference)			$\overline{}$	
P3		nity verification & Eco design (ErP)				
P3.1*		duct is CE-marked to show conformance with applicable legal requirements (see le	gal reference)		$\overline{}$	
1 3.1		laration of Conformity can be requested at (add link or e-mail address):	gai reference).			ш
		/w.lenovo.com/social_responsibility/us/en/ec_doc_notebooks/				
P3.2*		duct complies with the Eco design requirements for energy-related products,				
	(see leg	al reference).				ш
	Require	d information is; given in item P15 or added to this document,				
		available at (add URL):				
	http://ww	/w.lenovo.com/social_responsibility/us/en/datasheets_notebooks				
P5	Product	packaging				
P5.1*		ng and packaging components do not contain more than 0,01% lead, mercurent chromium by weight of these together.	y, cadmium a	nd 🔀		
P5.2*		kaging materials are marked with abbreviations and numbers indicating the nature	of the material	(s) 🔀		
	used (se	e legal reference).		` '	<u> </u>	
P5.3*		duct packaging material is free from ozone depleting substances as specified	in the Montre	eal 🔀		
		(see legal reference).				
D.C.		nt: Legal reference has no maximum concentration values.				
P6	Treatme	nt information				

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.

Information for recyclers/treatment facilities is available (see legal reference).

P6 P6.1*

Model number *	20MU, 20MV	Logo	Lonovo
Issue date *	2018/04/25		LEI IOVO"

Product	environmental attributes - Market requirements (See General NOTE GN below)			
	·	Require	ment	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			
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):			
5 = 40	Material type: PPS+50%GF Material type: PC+ABS Material type: PA+50%	<u>GF</u>		
P7.12	Insulation materials of external electrical cables are PVC free.		Щ	
P7.13	Insulation materials of internal electrical cables are PVC free.			
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 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)	<i>i</i> 🔀		
P7.16	Flame retarded plastic parts > 25 g in covers / housings are marked according ISO 1043-4: Marking: FR(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: <i>Phosphorus Modified Epoxy Resin</i> ,			
	CAS #: confidential			
	<u>Alt. 2:</u> Chemical specifications of flame retardants in printed circuit boards (without components) > 25 g according ISO 1043-4:			
P7.18	Alt. 1: Flame retarded plastic parts > 25 g contain the following flame retardant substances/preparations in	1		
	concentrations above 0,1%:			
	1. Chemical name: <i>Phosphorus compounds</i> , CAS #: <i>confidential</i> (See NOTE B4)			
	2. Chemical name: , CAS #: "			
	3. Chemical name: , CAS #: "			
	<u>Alt. 2:</u> Chemical specifications of flame retardants in plastic parts > 25 g according ISO 1043-4:			
P7.19	In plastic parts > 25 g, flame retardant substances/preparations above 0,1% are used which have been assigned the following Risk phrases; <i>confidential</i> and Hazard statements: <i>confidential</i>			
	The source(s) for these classifications is/are found at (add URL(s)): , (See note B5)			
P7.20*	Postconsumer recycled plastic material content is used in the product (See Note B6):			
	If VEC. at least are of the true alternatives below that the accounts			
	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 1.75%.			
	or			
	b) The weight of recycled material is 10.987 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.

Model number *	20MU;20MV	Logo	Lanava
Issue date *	2018/04/25		LEI IOVO,

Product	environmental at	tributes - Market re	equirements (conti	nued)	Requirement met
Item			•	•	Yes No n.a.
	Material and subs	tance requirements	(continued)		
P7.21*	•		in the product (See No	•	
		c parts' weight > 25 g	•	ered; material content (calcul	lated as a percentage
	or	, ,			
P7.22*	, ,	the biobased plastic n	naterial is g. less than 0,1 mg/lamp.		
F1.22		specify: Number of lan		um mercury content pe	r lamp: mg
P8	Batteries		.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
P8.1*	Battery chemical c	omposition: <i>Li-ion</i>			
P9		tion (See NOTE B8)			
P9.1			s or energy consumption		
Energy mo	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	65 W	Full load
Categor	<u>y 12</u>				
Short Idle Enabled	State - WOL	8.07 W	8.1 W	8.21 W	Use for ENERGY STAR V6 registration (P _{idle})
Long Idle : Enabled	State - WOL	6.65 W	6.71 W	6.78 W	Use for ENERGY STAR V6 registration (P _{idle})
Sleep (S3)	- WOL Enabled	1.18 W	1.21 W	1.28 W	Use for ENERGY STAR V6 registration(Psleep)
Sleep (S3)	- WOL Disabled	1.01 W	1.01 W	1.02 W	Reference
Off (S5) - V	VOL Enabled	0.64 W	0.65 W	0.67 W	Use for ENERGY STAR V6 registration(P _{off})
Off (S5) - V	VOL Disabled	0.44 W	0.45 W	0.45 W	Use for ErP
		W	W	W	Reference
Categor	<u>y 13</u>				
Short Idle Enabled	State - WOL	8.25 W	8.35 W	8.75 W	Use for ENERGY STAR V6 registration (P _{idle})
Long Idle : Enabled	State - WOL	7.43 W	7.45 W	7.63 W	Use for ENERGY STAR V6 registration (P _{idle})
Sleep (S3)	- WOL Enabled	1.11 W	1.21 W	1.27 W	Use for ENERGY STAR V6 registration(P _{sleep})
Sleep (S3)	- WOL Disabled	1.01 W	1.02 W	1.02 W	Reference
Off (S5) - V	VOL Enabled	0.65 W	0.68 W	0.68 W	Use for ENERGY STAR V6 registration(P _{off})
Off (S5) - V	VOL Disabled	0.45 W	0.46 W	0.46 W	Use for ErP
		W	W	W	Reference
Categor	<u>y</u>				
Short Idle Enabled	State - WOL	W	W	W	Reference

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

Long Idle Enabled	e State - WOL	W	W	W	Reference
Sleep (S3	B) - WOL Enabled	W	W	W	Reference
Sleep (S3	B) - WOL Disabled	W	W	W	Reference
Off (S5) -	WOL Enabled	W	W	W	Reference
Off (S5) -	WOL Disabled	W	W	W	Reference
		W	W	W	Reference
EPS No-lo	oad	W	W	W	
(External powe	er supply / charger plugged in the disconnected from the product.)				
PTEC *	nergy Consumption	W	W	W	
ETEC *	nergy Consumption	33.02 kWh/year	33.67 kWh/year	35.06 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)
					oled; Pidle: Idle State - WOL Enabled
External F	Power Supply Efficier	ncy Level (Internationa	I Efficiency Marking P	rotocol) * : VI	
Display re	esolution * : 2.074 (1)	920*1080) megapixels			
Default tin	me to enter energy sa	ave mode: 10 minutes			
P9.2*	Information about	the energy save functi	ion is provided with the	e product.	
P9.3	Energy efficiency	class (monitors only):			
P10	Emissions				
	Noise emission -	- Declared according to	o ISO 9296 (See NOT	E B9)	
P10.1		Mode description			mit A-weighted sound power level, L _{WA,c} (B)
	Idle *	HDD idle		* 2.9	
	Operation	Operating (HDD) Operating (CPU)		* 2.9 * 3.5	
		Declared A-weighted sour			tion desktop – idle)
	Other mode	Declared A-weighted soun	ad pressure level (dB) $L_{p ho}$	22 (operator posit	tion desktop – operating HDD) tion desktop – operating CPU)
	Measured accordi	ng to: ISO 7779 Down	ECMA-74 (only if not covered b	y ECMA-74)	

Model nui	mber *	20MU, 20MV				Logo	Lenc	W/6	
Issue date	*	2018/04/25					Lenc	V	тм
Product	environn	nental attributes	s - Market requirements (c	continued)			Require	ment	met
Item							Yes	No	n.a.
		nagnetic emissior							
P10.4		er display meets the (s): MPR-II(3 pin A	e requirement for low frequency	y electromagnetic field	ls of the follo	owing voluntary	\boxtimes		
P12		nics for computin							
P12.1*			nomic requirements of ISO 924	41-307 for visual displa	ay technolog	jies.		\Box	\Box
P12.2*	The phys	sical input device m	eets the requirements of ISO	9995 and ISO 9241-41	10.			Ħ	Ħ
P13	Packagi	ng and document	ation						
P13.1*	Product	packaging material	type(s): Corrugated Cardboa type(s): 100% Recycled Poly type(s): Others (Polyethylene	rethylene (RLDPE)	weight (kg weight (kg weight (kg): 0.144			
P13.2*	Product plastic primary packaging is free from PVC.						\boxtimes		
P13.3*	For prod	uct primary corruger recovered fiber of	gated fiberboard packaging, s ontent: 70 (Japan only) %	pecify the contained p	percentage	of minimum pos	t-		
P13.4*	Specify r		product documentation (tick bo	ox):					
P13.5	Ùser and		tem if paper documentation us tation on paper media is chlori						
	Elementa	nlorine-free al chlorine-free					\boxtimes		
	Processe	ed chlorine-free							
P14		y programs							
P14.1	The prod	uct meets the requ	irements of the following volur	ntary program(s):					
			Criteria version: 6.1 Criteria version: 1680.1 Criteria version: Ver.13 Criteria version: NB5.0	Date: 2017/11/7 Date: 2018/1/30 Date: 2018/1/30 Date:	Product o	ategory: I1 & I2 ategory: Noteboo ategory: Noteboo ategory: Noteboo	ok .		
P15	Addition	al information (S	ee NOTE B10)						
P9	Energy (consumption of s	pecific configuration may va	ry; description of the	tested pro	duct configurati	on:		
	informati knowledg provided informati	on contained in this ge available at the here is approxima on.	epresentations, guarantees, as s document. All information pro time of completion, and supplie te and provided for information	ovided by supplier in the er shall have no obligate al purposes only. See	iis documen tion to upda a Lenovo A	t is provided base te such informatio	ed on supp on. The in	plier's format	ion
P9			Notebooks & Tablet Computers ndex.cfm?fuseaction=find_a_p			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 A485	Logo	
Model Number	20MU, 20MV		Lenovo
Issue Date	2018/04/25		reliovo"
Additional information			

	Product environmental attributes				
(d)	Year of manufacture:				2018
e)	Etec value (kWh) per ErP Lot 3 Catego disabled and if the system is tested with				cards (dGfx) are
f)	Etec value (kWh) per ErP Lot 3 Categor enable	y and capability adjust	ments applied when a	all discrete graphics	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 sting	Additional internal storage	Yes (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	Discrete Audio Card	No (Yes / No)	(Yes / No)	(Yes / No)	(Yes / No)
cap	Discrete graphics Card(s) [number / #]	No #: (Yes / No)	#: (Yes / No)	#: (Yes / No)	#: (Yes / No)
	Category of discrete graphics Card(s)	NA			
esults	Etec Value (kWh) - dGfx disabled all discrete graphics cards (dGfx) are disabled/ UMA is active for switchable graphics/ product has no graphics cards (dGfx)	23.75			
Test results	Etec Value (kWh) - dGfx enabled all discrete graphics cards (dGfx) are enabled				
g)	Idle state power demand (Watts);			•	A: 7.2
h)	Sleep mode power demand (Watts);				1.03
i)	Sleep mode with WOL enabled power de	emand (Watts) (where	enabled);		1.37
j)	Off mode power demand (Watts);				A:0.47
k)	Off mode with WOL enabled power dema	and (Watts) (where en	abled);		A:0.69
1)	Internal power supply efficiency at 10 %,	20 %, 50 % and 100 S	% of rated output pow	er (if applicable):	
	10% 20% 50%	100% Avera	ige		
m)	External power supply efficiency (if applie	cable)*:			
	Average active efficiency: 89,41%,88,62	2%,88,96%			
	*internal note: show values for all available external po				
o)	Minimum number of loading cycles that t	he batteries can withst	and (applies only to n	otebook computers):	500 cycles
p-1)	Measurement methodology used to dete	rmine information men	tioned in points (I) – ii	nternal PSU efficiency	
p-2)	Measurement methodology used to dete	rmine information men		external PSU efficience	cy:

(p-3) Measurement methodology used to determine information mentioned in points (o) – loading cycles batteries: EN 61960 measurement methodology					
(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: EN 62623:2013 measurement methodology				
(d)	(q) Sequence of steps for achieving a stable condition with respect to power demand:: EN 62623:2013 measurement methodology				
(r)	(r) Description of how sleep and/or off mode was selected or programmed: refer to power management, sleep mode: ACPI system level G1/S3 (suspend to RAM) state; off mode: ACPI system level G2/S5 ('soft off') state				
(s)	off mode: refer to power management, 30mins automatically reaches sleep mode				
(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):			30	
(u)	Length of time after a period of user inactivity in which the computer automatically reaches a power mode that has a lower power demand requirement than sleep mode (in minutes):				
(v)	Length of time before the display sleep mode is set to activate after user inactivity (in minutes):			10	
(w) Information on the energy-saving potential of power management functionality: refer to user manual					
(x) User information on how to enable the power management functionality: refer to user manual					
(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: 230V/50HZ, Total Harmonic Distortion<2%					
Additional Notebook Battery Information:					
		Battery[ies] not 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					
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 užívatelé. 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. 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.