



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

Annex B2 - Product environmental attributes Computers and computer monitors

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 *	Lenovo Global Environmental Affairs		Lenovo
e-mail address	Alvin L Carter		
	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		

. ,	based on product specification or test results based obtained from sample testing), that the product					
conforms to the statemen	conforms to the statements given in this declaration.					
Type of product *	All-in-One					
Commercial name *	ThinkCentre M820z					
Model number *	10SC, 10SD, 10Y7, 10Y8					
Issue date *	2018.05.21					
Intended market *	Global Europe Asia, Pacific & Japan Americas Other					
Additional information	TCO;Energy Star 7;Greenguard;Eye Comfort;EPEAT Gold					

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 *	10SC, 10SD, 10Y7, 10Y8	Logo	Len	01/6	
Issue date *	2018.05.21		Len		J _{TH}
Draduat anviron	amontal attributes. Logal requirements		Doguis	- m mi	h ma a f
Product enviror	nmental attributes - Legal requirements		Require	emeni	ımet
Item			Yes	No	n.a.
P1 Hazard	ous substances and preparations				

Product	environmental attributes - Legal requirements	Require	men	t met
Item		Yes	No	n.a.
P1	Hazardous substances and preparations			
P1.1*	Products do comply with current European RoHS Directive. (See legal reference and NOTE B1)	\boxtimes		
P1.2*	Products do not contain Asbestos (see legal reference). Comment: Legal reference has no maximum concentration value.	\boxtimes		
P1.3*	Products do not contain Ozone Depleting Substances: Chlorofluorocarbons (CFC),	\square		
1 1.0	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).	\boxtimes		
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).	e 🔀		
P1.6*	Parts with direct and prolonged skin contact do not release nickel in concentrations above 0,5 μg/cm²/week (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): http://www.lenovo.com/social_responsibility/us/en/environment.html			
P2	Batteries			
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)	\boxtimes		
P2.2*	Batteries or accumulators do not contain more than 0,0005% of mercury or 0,002% of cadmium. (See lega reference)			
P2.3*	Batteries and accumulators are readily removable. (See legal reference)	\boxtimes		
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://www3.lenovo.com/us/en/social_responsibility/EU_DoC_notebooks			
P3.2*	The product complies with the Eco design requirements for energy-related products, (see legal reference).	\boxtimes		
	Required information is; given in item P15 or added to this document,			
	available at (add URL):			
P5	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*	The packaging materials are marked with abbreviations and numbers indicating the nature of the material(sused (see legal reference).	s) 🔀		
P5.3*	The product packaging material is free from ozone depleting substances as specified in the Montre- Protocol (see legal reference). Comment: Legal reference has no maximum concentration values.	al 🔀		
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 *	10SC, 10SD, 10Y7, 10Y8	Logo	Lonovo
Issue date *	2018.05.21		LEI IOVO.

Produc	t 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.		Ħ	$\overline{}$
P7.3*	Plastic parts > 100 g consist of one material or of easily separable materials.	X	Ħ	
P7.4*	Plastic parts > 25 g have material codes according to ISO 11469 referring ISO 1043-4.	X	Ħ	
P7.5	Plastic parts are free from metal inlays or have inlays that can be removed with commonly available tools.		Ħ	Ħ
P7.6*	Labels are easily separable. (This requirement does not apply to safety/regulatory labels).		Ħ	Ħ
	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	X		
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):			
	Material type: ABS PCR65%+ABS Material type: Material type: pure material+PC+POM Metal*3(SGCC+SUS301+SPCC)			
P7.12	pure material+PC+POM Metal*3(SGCC+SUS301+SPCC) Insulation materials of external electrical cables are PVC free.			$\overline{}$
P7.13	Insulation materials of internal electrical cables are PVC free.		$\overline{\mathbb{X}}$	\vdash
P7.14	External plastic casing/cover parts > 25 g contain no more than 0,1% weight (1000 ppm) bromine and 0,1%	, X		╫
	weight (1000 ppm) chlorine attributable to brominated flame retardants, chlorinated flame retardants, and		ш	ш
	polyvinyl chloride or 0,3% weight (3000 ppm) bromine and 0,3% weight (3000 ppm) chlorine in parts	;		
P7.15	containing more than 25% post-consumer recycled content.			
F7.15	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>	\boxtimes	
P7.16	Flame retarded plastic parts > 25 g in covers / housings are marked according ISO 1043-4:			\boxtimes
	Marking:			
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: Brominated Epoxy Resin , CAS #: 26265-08-7	\boxtimes	Ш	
	Alt. 2: Chemical specifications of flame retardants in printed circuit boards (without components) > 25 g according ISO 1043-4:		Ш	
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: , CAS #: (See NOTE B4)			
	2. Chemical name: , CAS #: " 3. Chemical name: , CAS #: "			
D7 10	Alt. 2: Chemical specifications of flame retardants in plastic parts > 25 g according ISO 1043-4: In plastic parts > 25 g, flame retardant substances/preparations above 0,1% are used which have been	_#	井	
P7.19	assigned the following Risk phrases; and Hazard statements:	Ш	Ш	\boxtimes
	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):			
	. Solosinosinis. 1997 siese piadelo friatoriai dofitoria lo dodd fri trio product (000 fricto Bb).	Ш	Ш	ш
	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 30.4%%. 			
	or			
	b) The weight of recycled material is 743 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 *	10SC, 10SD, 10Y7, 10Y8	Logo	Lanava
Issue date *	2018.05.21		LEI IOVO.

Product environmental at	tributes - Market r	equirements (conti	nued)	Requirement met					
Item				Yes No n.a.					
	stance requirements								
P7.21* Biobased plastic m	naterial content is used	I in the product (See No	OTE B7):						
 a) Of total plastic of total plastic or 	c parts' weight > 25 g by weight) is <i>0</i> %.	•	ered; material content (calcul	lated as a percentage					
P7.22* Light sources are f	Light sources are free from mercury, i.e. less than 0,1 mg/lamp.								
	If mercury is used specify: Number of lamps: and maximum mercury content per lamp: mg								
P8 Batteries P8.1* Battery chemical c	omnosition: Lithium I	Janganoso Diovido							
·	1* Battery chemical composition: Lithium Manganese Dioxide Energy consumption (See NOTE B8)								
		s or energy consumption	ons are reported:						
Energy mode *	Power level at	Power level at	Power level at	Reference/Standard for energy					
	100 V AC	115 V AC	230 V AC	modes and test method *					
Peak (On-max)	W	W	W	Full load					
Category I2									
Short Idle State - WOL Enabled	24.12 W	24.72 W	25.68 W	Use for ENERGY STAR V6 registration (P _{idle})					
Long Idle State - WOL Enabled	12.12 W	12.48 W	12.96 W	Use for ENERGY STAR V6 registration (P _{idle})					
Sleep (S3) - WOL Enabled	0.936 W	0.948 W	0.948 W	Use for ENERGY STAR V6 registration(P _{sleep})					
Off (S5) - WOL Enabled	0.540 W	0.564 W	0.576 W	Use for ENERGY STAR V6 registration(P _{off})					
Category I3									
Short Idle State - WOL Enabled	24.84 W	25.44 W	26.28 W	Use for ENERGY STAR V6 registration (P _{idle})					
Long Idle State - WOL Enabled	12.72 W	13.68 W	14.64 W	Use for ENERGY STAR V6 registration (P _{idle})					
Sleep (S3) - WOL Enabled	0.972 W	0.984 W	0.996 W	Use for ENERGY STAR V6 registration(P _{sleep})					
Off (S5) - WOL Enabled	0.564 W	0.588 W	0.612 W	Use for ENERGY STAR V6 registration(Poff)					
	W	W	W	Reference					
\EPS No-load (External power supply / charger plugged in the wall outlet but disconnected from the product.)	W	W	W						
PTEC * Typical Energy Consumption	10.90 W	11.27 W	11.64 W						
ETEC * Annual Energy Consumption	12:92.42 kWh/year 13:95.52 kWh/year	12:94.83 kWh/year 13:98.72 kWh/year	12:98.45 kWh/year 13:102.66 kWh/year	E _{TEC} = (8760/1000) x (P _{off} x 0.45 + P _{sleep} x 0.05 + P _{long_Idle} x 0.15+ P _{short_Idle} x 0.35)					
	P _{off} : Off Mode(S	S5) - WOL Enabled; Psleep	: Sleep Mode(S3) - WOL	Enabled; Pidle: Idle State - WOL Enabled					
External Power Supply Efficien	cy Level (International	Efficiency Marking Pro	otocol) * :						
Display resolution * : 2.07 meg	apixels			i i					
Default time to enter energy sa	•								
		on is provided with the	product.						
	class (monitors only):								

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	Emissio	ne									
FIU			- Declared	according to ISO 9296	(See NOTE F	3.91					
P10.1	Mode		Mode desc		(000110121	Statistical uppe	r limit A-v	veighted sour	nd power leve	I. LWA c	(B)
	Idle		* HDD:Id	•		* 3.4				,,	$\overline{\Box}$
	Operatio	n	* HDD: 0	perating		* 3.4					\pm
	_ '		Declared A-	veighted sound pressure le	evel (dB) _I		osition de	sktop – idle)			
			Declared A-	veighted sound pressure li	evel (dR) I				tina)		
						23 (operator p	osition de	skiop – operat	uriy)		
	Measure	d accor				-CMA-74)					
	ı			(*)	<u>, , , , , , , , , , , , , , , , , , , </u>	,					
Model nun	nber *	10SC.	10SD,10Y7.	10Y8				Logo			
Issue date	*							-	Len	OVO	тм
_	environn	nental	attributes	- Market requireme	ents (contin	ued)					
Item									Yes	, No	n.a.
P10.4			y meets the	requirement for low fre	quency electr	omagnetic fields	of the fol	lowing volunt	ary		
P12		` /	computing	n products							
P12.1*					SO 9241-307	for visual display	/ technolo	aies.	\square		$\overline{}$
P12.2*				·				3.551	\square	++	\dashv
P13				<u>'</u>							
P13.1*					weight (kg): 1.	554					
	Product	packagi	ng material	type(s): PE v							
					0 1 0/	.975					
P13.2*	Product	plastic p	rimary pack	aging is free from PVC							\boxtimes
P13.3*					ging, specify	the contained p	ercentage	of minimum	n post-		
P13.4*					(tight boss):						
P13.4					(tick box).						Ш
P13.5					tion wood)						
1 13.5									\bowtie		
				ation on paper media is		•				ш	
									\square		
	•								\bowtie		
P14											
P14.1				rements of the following	g voluntary pr	ogram(s):					
	•			·		• ()					
									2.13		
								0,			
			iguard					0 ,			
			Comfort								
		-		Criteria version:							
P15	Additional information (See NOTE B10) Energy consumption of specific configuration may vary; description of the tested product configuration:										
P9		Declared A-weighted sound pressure level (dB) Declared A-weighted Sound B-weighted A-weighted Sound B-weighted A-weighted Sound B-weighted A-weighted Sound B-weighted B-weighte									
											иоп
	•		approximat	e and provided for infor	шанопагригр	uses unly. See a	LEHOVO	Account Repl	resemative 10	i more	
P9			Qualified N	lotebooks & Tablet Com	nputers for the	e latest information	on:				
								_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	ThinkCentre M820z AIO	Logo
Model Number	10SC, 10SD, 10Y7, 10Y8	Lopovo
Issue Date	2018.05.21	Lenovo
Additional information	TCO; Energy Star 7; Greenguard; Low Blue light; EPEAT Gold; Eye com	ifort

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	ry and capability adjust	ments applied when a	II discrete graphics o	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]		30		28
ents	Additional internal storage	(Yes / No)	Yes (Yes / No)	(Yes / No)	Yes (Yes / No)
capability adjustments applied during testing	Discrete television tuner	(Yes / No)	No (Yes / No)	(Yes / No)	No (Yes / No)
	Discrete Audio Card	(Yes / No)	No (Yes / No)	(Yes / No)	No (Yes / No)
	Discrete graphics Card(s) [number / #]	#: (Yes / No)	Yes #: 1 (Yes / No)	#: (Yes / No)	Yes #: 1 (Yes / No)
	Category of discrete graphics Card(s)		G2		G2
saults	Etec Value (kWh) - dGfx disabled all discrete graphics cards (dGfx) are disabled/ UMA is active for switchable graphics/ product has no graphics cards (dGfx)		42.28		42.76
Test results	Etec Value (kWh) - dGfx enabled all discrete graphics cards (dGfx) are enabled				
g)	Idle state power demand (Watts);	1	<u> </u>		B:11.25
ר)	Sleep mode power demand (Watts);				D:11.38 B:0.905
	, , , , , , , , , , , , , , , , , , , ,	1000			D:0.895
)	Sleep mode with WOL enabled power de	emand (vvatts) (where	enabled);		B:0.948 D:0.934
)	Off mode power demand (Watts);				B:0.477 D:0.502
k)	Off mode with WOL enabled power dem	and (Watts) (where en	abled);		B:0.511 D:0.514
)	Internal power supply efficiency at 10 %,	, 20 %, 50 % and 100 °	% of rated output power	er (if applicable):	
	150W: 10% 83.6% 20% 90.2% 50%	93.8% 100% 93.4%	Average 90.25%		
	180w: 10% 85.9% 20% 91.4% 50%	94.0% 100% 92.8%	Average 90.77%		
m)	external power supply efficiency (if applie	cable)*:			
	Average active efficiency: N/A				
	*internal note: show values for all available external po	ower supplies		otebook computers):	

(p-1)	Measurement methodology used to determine information mentioned in points (I) – internal PSU efficiency: be reference to 80 plus/ plugloadsolutions				
(p-2)	Measurement methodology used to determine information mentioned in points (m) – external PSU efficiency: N/A				
(p-3)	Measurement methodology used to determine information mentioned in points (o) – loading cycles batteries: N/A				
(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: *Refer to IEC 62623:2013-Desktop and notebook computers-Measurement of energy conmumption*				
(q)	Sequence of steps for achieving a stable condition with respect to power demand:: **Based on user manual/Power on->Wait 5 minutes->Stable condition** **Based on user manual/Power on->Wait 5 minutes->Wait 5 minutes->W				
(r)	Based on user manual/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: **Based on user manual/Control Panel->Power Options-> Change Settings-> Restore default settings for this plan					
(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):			25	
(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):				
(w)					
(x) user information on how to enable the power management functionality: Based on 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 %					
Addition 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)					
1) The battervfies] 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. 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.