



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 *	Lenovo 100w Gen 3 AMD				
Model number *	82HY, 82J0				
Issue date *	2021/04/30				
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 *		82HY, 82J0	Logo	Long	21/0	
Issue date) *	2021/04/30		Lend	JVU) _{TH}
Product	environ	mental attributes - Legal requirements		Require	ment	met
Item				Yes	No	n.a.
P1		ous substances and preparations				
P1.1*		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.		\boxtimes		
P1.3*		s do not contain Ozone Depleting Substances: Chlorofluorocarbons (CFC),		\boxtimes		
1 1.0		omofluorocarbons (HBFC), hydrochlorofluorcarbons (HCFC), Halons, carbontetrach	loride. 1.1.1-		ш	
	trichloro	ethane, methyl bromide (see legal reference). Comment: Legal reference has no material reference has no material reference has no material reference.				
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 cart	oon atoms in th	ne 🔀		
		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 0	,5 μg/cm²/wee	k 🔀		
		al reference).				
P1.7*		nt: Max limit in legal reference when tested according to EN1811:2011-5.			_	
P1./*		Article 33 information about substances in articles is available at (add URL or mail www.lenovo.com/us/en/Lenovo-REACH-SVHC-Disclosure	contact):		Ш	Ш
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			
P2.2*	Batteries	s or accumulators do not contain more than 0,0005% of mercury or 0,002% of cadme)	nium. (See lega	al 🔀		
P2.3*	Batteries	and accumulators are readily removable. (See legal reference)		\boxtimes		
P3	Conforn	nity verification & Eco design (ErP)				
P3.1*	The prod The Dec	duct is CE-marked to show conformance with applicable legal requirements (see legal legal requirements) (see legal laration of Conformity can be requested at (add link or e-mail address): www.lenovo.com/us/en/compliance/eu-doc for EU and www.lenovo.com/us/en/compliance/uk-doc for UK	gal reference).			
P3.2*		duct complies with the Eco design requirements for energy-related products,		\square		\Box
. 0.2		al reference).			ш	ш
	Required	d information is; given in item P15 or added to this document,		\boxtimes		
		available at (add URL):				
	https://v	vww.lenovo.com/us/en/compliance/eco-declaration				
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 ϵ be legal reference).	of the material	(s)		
P5.3*	The product packaging material is free from ozone depleting substances as specified in the Montreal Protocol (see legal reference).		ol 🔀			
		nt: Legal reference has no maximum concentration values.				
P6		nt information				
P6.1*	Informati	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 nu	ımber *	82HY, 82J0	Logo	1			
Issue date *		2021/04/30		Lenc	enovo.		
Product	environ	mental attributes - Market requirements (See General NOTE GN I	below)				
	- Enviro	onmental conscious design		Require	ment r	net	
Item		tory to fill in. Additional information regarding each item may be found under P14.		Yes	No	n.a.	
P7 P7.1*		Disassembly, recycling at have to be treated separately are easily separable					
						#	
P7.2*		naterials in covers/housing have no surface coating.				<u> </u>	
P7.3*		arts > 100 g consist of one material or of easily separable materials.			<u> </u>	Щ.	
P7.4*		arts > 25 g have material codes according to ISO 11469 referring ISO 1043-4.			<u> </u>	<u> </u>	
P7.5		arts are free from metal inlays or have inlays that can be removed with commonly a	vailable tools.		<u>Ц</u>	Щ_	
P7.6*		re easily separable. (This requirement does not apply to safety/regulatory labels).		\boxtimes			
D7 7*	Product						
P7.7*		ng can be done e.g. with processor, memory, cards or drives			<u>Ц</u>	<u> </u>	
P7.8*		ng can be done using commonly available tools				Щ.	
P7.9		arts are available after end of production for: 5 years					
P7.10	Service i	s available after end of production for: 5 years					
		and substance requirements					
P7.11*		cover/housing material type (e.g. plastics, metal, aluminum):	l tupo:			ļ	
P7.12		type: PC+ABS_15%_Talc Material type: Material n materials of external electrical cables are PVC free.	п туре.	\square	$\overline{}$	$\overline{\Box}$	
P7.13		n materials of internal electrical cables are PVC free.			$\overline{\square}$	╫	
P7.14		plastic casing/cover parts > 25 g contain no more than 0,1% weight (1000 ppm) br	romino and 0.1	1%	$\stackrel{\triangle}{\vdash}$	\dashv	
P7.14	weight (polyvinyl	plastic cashig/cover parts > 25 g contain no more than 0,1% weight (1000 ppm) of 1000 ppm) chlorine attributable to brominated flame retardants, chlorinated flame I chloride or 0,3% weight (3000 ppm) bromine and 0,3% weight (3000 ppm) chlorine in an 25% post-consumer recycled content.	e retardants, a	nd		Ш	
P7.15		circuit boards, PCBs (without components) are low halogen: all 🔲 PCBs > 25 g 🔀 ed in IEC 61249-2-21. (See 1NOTE B2)	are low halog	en 🛚			
P7.16	Marking:						
P7.17	TBBF Alt. 2: Ch	nemical specifications of flame retardants in printed circuit boards > 25 g (without corp. (additive), \square TBBPA (reactive) (See NOTE B3), \bowtie Other: DOPO, CAS #: 3594 nemical specifications of flame retardants in printed circuit boards (without components).	8-25-5				
		g ISO 1043-4:					
P7.18	concentr 1. Chem	ame retarded plastic parts > 25 g contain the following flame retardant substance: ations above 0,1%: ical name: , CAS #: (See NOTE B4)	s/preparations	in			
		ical name: , CAS #: " ical name: , CAS #: "					
	Alt. 2: Ch	nemical specifications of flame retardants in plastic parts > 25 g according ISO 1043	3-4: <i>FR(40)</i>				
P7 19	In plastic	c parts > 25 g. flame retardant substances/preparations above 0.1% are used which	have heen				

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.

and Hazard statements:

Of total plastic parts' weight > 25 g, the postconsumer recycled plastic material content (calculated as

(See note B5)

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

The source(s) for these classifications is/are found at (add URL(s)):

If YES; at least one of the two alternatives below shall be answered;

a percentage of total plastic by weight) is 5.84%.

The weight of recycled material is 29.3 g.

Postconsumer recycled plastic material content is used in the product (See Note B6):

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.

assigned the following Risk phrases;

P7.20*

or

Model number *	82HY, 82J0	Logo	Lanava
Issue date *	2021/04/30		Lei IOVO.

Product environmental attributes - Market requirements (continued)	Requir	emen	t met
Item	Yes	No	n.a.

D7.04*		stance requirements		OTE D7/		
P7.21*	Biobased plastic i	naterial content is used	d in the product (See NO	JIEB/):		Ш
			es below shall be answe			
			the biobased plastic ma	aterial content (calcula	ted as a percentage of	
	total plastic b	by weight) is %.				
		of the biobased plastic	material is g.			
P7.22*			less than 0,1 mg/lamp.		X N	
		specify: Number of lar	mps: and maximւ	um mercury content pe	er lamp: mg	
P8	Batteries	101	W 144 1 A			
P8.1*	•	•	on/Lithium Manganes	e Dioxide		
P9		otion (See NOTE B8)				
P9.1 Energy mod		Power level at	ls or energy consumption Power level at	Power level at	Deference/Standard for energy	
Energy mod	ue	100 V AC	115 V AC	230 V AC	Reference/Standard for energy modes and test method *	Ш
Peak (On-i	max)	65 W	65 W	65 W	Full load	
Categor	<u>y 1</u>					
Short Idle	State - WOL	4.272 W	4.428 W	4.536 W	Use for ENERGY STAR V8	
Enabled					registration	
Long Idle	State - WOL	2.736 W	2.748 W	2.772 W	Use for ENERGY STAR V8	
Enabled	State - WOL	2.730 VV	2.740 VV	2.772 VV	registration	
					- Constitution	
Sleep (S3)	- WOL Disabled	0.516 W	0.528 W	0.540 W	Use for ENERGY STAR V8	
					registration	
Off (S5) - V	VOL Disabled	0.444 W	0.468 W	0.468 W	Use for ErP	
• •		0.000 \\	0.000.14/	0.000.14/		
EPS No-loa	∃Q upply / charger plugged in the	0.063 W	0.063 W	0.063 W		
wall outlet but disc	connected from the product.)					
PTEC *		W	W	W		\boxtimes
i ypicai Ene	ergy Consumption					
ETEC *		16.18 kWh/year	16.69kWh/year	17.03 kWh/year	$E_{TEC} = (8760/1000) \times (P_{off} \times 0.25 +$	
-	ergy Consumption	70.70KWII/yeai	70.03KVVII/yeai	77.03kvvii/yeai	$P_{\text{sleep}} \times 0.35 + P_{\text{long Idle}} \times 0.10+$	ш
	9,				P _{short_Idle} x 0.30)	
		Poff: Off Mode(S5) - W	OL Enabled; Psleep: Sleep	Mode(S3) - WOL Enable	ed; P _{idle} : Idle State - WOL Enabled	
External Po	ower Supply Efficie	ncy Level (Internationa	l Efficiency Marking Pro	otocol) * : VI		
Display res	olution * : 1.049 m	egapixels			1366*768	
Default time	e to enter energy s	ave mode: 30 minutes				Ħ
P9.2*	Information about	the energy save functi	on is provided with the	product.		Ħ
P9.3		class (monitors only):		•		X
P10	Emissions	, ,,				
1 10		- Declared according to	o ISO 9296 (See NOTE	B9)		
P10.1		Mode description	,		t A-weighted sound power level, $L_{WA,c}$ (I	B)
	Idle	' Idle mode		* 1.7		
	Operation	Operating (CPU)		* 1.7		
•	Other mode	Declared A-weighted soun	d pressure level (dB) $L_{p{\sf Am}}$	16 (operator positio	n desktop – idle)	
			d pressure level (dB) $L_{p{\sf Am}}$	16 (operator positio	n desktop – operating)	
	<u> </u>		•	To (Specialor positio		
	Measured accord	· =	-	E0144 74)		
	1	Other	(only if not covered by	ECMA-/4)		

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

Model nu	mber *	82HY, 82J0			Logo	Long		
Issue dat	e *	2021/04/30				Leno	VO	ж
Product	environr	nental attrib	outes - Market requirements (cor	ntinued)		Require	ment	met
Item						Yes	No	n.a.
	Electron	nagnetic emi	ssions					
P10.4			ets the requirement for low frequency e pin AC adapter only)	lectromagnetic fields of the fo	llowing voluntar	У		
P12			puting products					
P12.1*	The disp	play meets the	ergonomic requirements of ISO 9241-	307 for visual display technol	ogies.	\boxtimes		
P12.2*	The phy	sical input dev	rice meets the requirements of ISO 999	95 and ISO 9241-410.		\boxtimes		
P13		ing and docu						
P13.1*	Product Product Product	packaging ma packaging ma packaging ma	terial type(s): Cardboard weight (kg terial type(s): paper weight (kg terial type(s): LDPE bag weight (kg terial type(s): EPE cushion weight (kg	g): 0.010 g): 0.013				
P13.2*	Product	plastic primar	y packaging is free from PVC.			\boxtimes		
P13.3*		duct primary of er recovered fi	corrugated fiberboard packaging, spec ber content: %	cify the contained percentage	e of minimum p	oost-		\boxtimes
P13.4*		media for user ronic, <mark>X</mark> Pape	and product documentation (tick box): er, Other	:				
P13.5	Ùser and		this item if paper documentation used umentation on paper media is chlorine-					
	-	chlorine-free al chlorine-fre	e			\boxtimes		
	Process	ed chlorine-fre	ee			H		
P14	Volunta	ry programs						
P14.1			requirements of the following voluntar	v program(s):				
	ENERG	Y STAR® el: <i>EPEAT</i>	Criteria version: 8.0 Criteria version: IEEE 1680.1-2018 / IEEE 1680.1a-2020	Date: 2021/3/23 Product	category: 1 category: Note	book		
	Eco-labe Eco-labe	el: PCGL el: TCO	Criteria version: <i>Ver.13</i> Criteria version: <i>NoteBook 8.0</i>		category: Note category: Note			
P15	Additio	nal information	on (See NOTE B10)					
P9			of specific configuration may vary;	description of the tested p	oduct configu	ration:		
	NOTE: S informat knowled provided informat	Supplier maker ion contained ge available a I here is appro ion.	s no representations, guarantees, assu in this document. All information provio t the time of completion, and supplier s iximate and provided for informational	urances or warranties whether ded by supplier in this docume shall have no obligation to upo purposes only. See a Lenovo	express or impent is provided blate such inform	olied, regardin based on supp nation. The inf	olier's format	ion
P9			fied Notebooks & Tablet Computers fo gov/index.cfm?fuseaction=find_a_proc		_code=CO			
1								

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	Lenovo 100w Gen 3	Logo	
Model Number	82HY, 82J0		Lonovo
Issue Date	2021/04/30		Lenovo.
Additional information			

d)	year of manufacture:				2021
e))	Etec value (kWh) per ErP Lot 3 Categordisabled and if the system is tested with Etec value (kWh) per ErP Lot 3 Categordisabled	n switchable graphics r	mode with UMA driving	g the display.	
,	enable	y and supubmity adjust	anone applied whom	alcoroto grapililos	ourus (usin) urs
		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]	8			
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)
cap	Discrete graphics Card(s) [number / #]	No #: (Yes / No)	#: (Yes / No)	#: (Yes / No)	#: (Yes / No)
	Category of discrete graphics Card(s)	N/A			
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)	N/A			
Test results	Etec Value (kWh) - dGfx enabled all discrete graphics cards (dGfx) are enabled	N/A			
g)	Idle state power demand (Watts);				2.78
1)	Sleep mode power demand (Watts);				0.55
)	Sleep mode with WOL enabled power de	emand (Watts) (where	enabled);		n/a
)	Off mode power demand (Watts);				0.47
()	Off mode with WOL enabled power dem	and (Watts) (where en	nabled);		n/a
)	Internal power supply efficiency at 10 %	, 20 %, 50 % and 100 °	% of rated output pow	er (if applicable):	
	10% 20% 50%	100% Avera	age		
n)	external power supply efficiency (if appli	cable)*:			
	Average active efficiency: 65W:84.97%	84.88% 84.07% 82.82	2%		
	*internal note: show values for all available external p				
0)	Minimum number of loading cycles that	the batteries can withs	tand (applies only to r	notebook computers):	300 cycles
p-1)	Measurement methodology used to dete	ermine information mer NA	ntioned in points (I) – i	nternal PSU efficiency	:
p-2)	Measurement methodology used to dete	ermine information mer	ntioned in points (m) –	external PSU efficience	CV:

(p-3)	EN 61960 measurement methodology						
(p-4)	Measurement metho power as defined in I	dology used to determine information mentioned in r Point P9.1 in the Product IT Eco Declaration:	naximum, idle, sleep, off mode				
		IEC 62623 / IEC EN50564:2011 measurement r	nethodology				
(q)	Sequence of steps for	or achieving a stable condition with respect to power	demand::				
		IEC 62623 / IEC EN50564:2011 measurement r	nethodology				
(r)	Description of how s	eep 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)	Sequence of events off mode:	required to reach the mode where the equipment au	tomatically changes to sleep and/or				
		er to power management, 30mins automatically re	eaches 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):						
(u)	Length of time after	a period of user inactivity in which the compute ver power demand requirement than sleep mode (in	r automatically reaches a power	180 mins			
(v)		re the display sleep mode is set to activate after		10 mins			
(w)	Information on the er	nergy-saving potential of power management function	nality:				
	User information	n described in User Guide and Power Manager ur programs	nder LenovoVantage menu in all				
(x)		now to enable the power management functionality: n described in User Guide and Power Manager un programs	nder LenovoVantage menu in all				
(z)		neasurements: — test voltage in V and frequency in tem, — information and documentation on the instruction. — 230V, 50GHz, Total Harmonic Distortion.	mentation, set-up and circuits used				
Addition	al Notebook Batter	v 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/b	ouilt-in Battery	\boxtimes					
External/	detachable Battery						
Bios Backup Battery							
Other:	Other:						
Additiona	Additional information						
) he batterylies	l in this product cannot be a	noily replaced by upore 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. Lietotăji 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 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 tuottéen 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.