



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 1009 Think Place Building 2 / 5F1 Morrisville, North Carolina 27560 alcarter@lenovo.com	Lenovo
Internet site *	www.lenovo.com	
Additional information		

	The company declares (based on product specification or test results based obtained from sample testing), that the product					
conforms to the statemen	nts given in this declaration.					
Type of product *	Notebook					
Commercial name *	Lenovo V330-15ISK, Lenovo V330-15IKB, 昭阳 E53-80					
Model number *	81AW, 81AX, 81CL, 81CM					
Issue date *	2017/10/11					
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 *	81AW, 81AX, 81CL, 81CM	Logo	Lanova
Issue date *	2017/10/11		Lei Iovo
			·-

	environmental attributes - Legal requirements	equire		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).	$\boxtimes$		
D 1 0 t	Comment: Legal reference has no maximum concentration value.			
P1.3*	Products do not contain Ozone Depleting Substances: Chlorofluorocarbons (CFC),	$\boxtimes$		
	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).			
P1.5*	Products do not contain more than 0,1% short chain chloroparaffins (SCCP) with 10-13 carbon atoms in the	$\boxtimes$		
	chain containing at least 48% per mass of chlorine in the SCCP (see legal reference).			
P1.6*	Parts with direct and prolonged skin contact do not release nickel in concentrations above 0,5 μg/cm²/week	$\boxtimes$		
	(see legal reference).			
P1.7*	Comment: Max limit in legal reference when tested according to EN1811:2011-5.  REACH Article 33 information about substances in articles is available at (add URL or mail contact):			$\overline{}$
F 1.7	http://www.lenovo.com/social_responsibility/us/en/materials.html			ш
P2	Batteries			
P2.1*	If the product contains a battery or an accumulator, the battery/accumulator is labeled with the disposal		$\overline{}$	
1 2.1	symbol. Information on proper disposal is provided in user manual. (See legal reference)			ш
P2.2*	Batteries or accumulators do not contain more than 0,0005% of mercury or 0,002% of cadmium. (See legal	$\boxtimes$		
	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).	$\boxtimes$		
	The Declaration of Conformity can be requested at (add link or e-mail address):			
P3.2*	The product complies with the Eco design requirements for energy-related products,	$\boxtimes$		
	(see legal reference).			
	Required information is; given in item P15 or added to this document,	$\boxtimes$		
	available at (add URL):			
P5	Product packaging			
P5.1*	Packaging and packaging components do not contain more than 0,01% lead, mercury, cadmium and	$\boxtimes$		
DC 0*	hexavalent chromium by weight of these together.			_
P5.2*	The packaging materials are marked with abbreviations and numbers indicating the nature of the material(s) used (see legal reference).		Ш	Ш
P5.3*	The product packaging material is free from ozone depleting substances as specified in the Montreal			
	Protocol (see legal reference).			
	Comment: Legal reference has no maximum concentration values.			
P6	Treatment information			
P6.1*	Information for recyclers/treatment facilities is available (see legal reference).	$\boxtimes$		
	·			

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 *	81AW, 81AX, 81CL, 81CM	Logo	Lanava
Issue date *	2017/10/11		Lei Iovo

Product	environmental attributes - Market requirements (See General NOTE GN below)			
		equire	ment	met
Item	*=mandatory to fill in. Additional information regarding each item may be found under P14.	Yes	No	n.a.
P7	Design			
P7.1*	Disassembly, recycling Parts that have to be treated separately are easily separable			
P7.2*	Plastic materials in covers/housing have no surface coating.			$\vdash$
P7.3*	Plastic parts > 100 g consist of one material or of easily separable materials.			
P7.4*	Plastic parts > 25 g have material codes according to ISO 11469 referring ISO 1043-4.	_=	<u> </u>	H
			<u> </u>	+
P7.5	Plastic parts are free from metal inlays or have inlays that can be removed with commonly available tools.		Щ.	<u> </u>
P7.6*	Labels are easily separable. (This requirement does not apply to safety/regulatory labels).			
P7.7*	Product lifetime			
	Upgrading can be done e.g. with processor, memory, cards or drives			-
P7.8*	Upgrading can be done using commonly available tool			
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			
D7 44*	Material and substance requirements			
P7.11*	Product cover/housing material type (e.g. plastics, metal, aluminum):  Material type: Material t			
P7.12	Material type: <i>Plastic</i> Material type: <i>Metal</i> Material type:  Insulation materials of external electrical cables are PVC free.		$\square$	
P7.13	Insulation materials of internal electrical cables are PVC free.	∺	$\overline{X}$	+
P7.14	External plastic casing/cover parts > 25 g contain no more than 0,1% weight (1000 ppm) bromine and 0,1%	-#-		
F1.14	weight (1000 ppm) chlorine attributable to brominated flame retardants, chlorinated flame retardants, and	Ш		
	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)	Ш		
P7.16	Flame retarded plastic parts > 25 g in covers / housings are marked according ISO 1043-4: Marking: >PC+ABS-TD15FR(40)<,>PC+ABS-TD3FR(40)<			
P7.17	Alt. 1: Chemical specifications of flame retardants in printed circuit boards > 25 g (without components):  TBBPA (additive), TBBPA (reactive) (See NOTE B3), Other: , CAS #:		$\boxtimes$	
	· · · · · · · · · · · · · · · · · · ·			
	Alt. 2: 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 7.10	concentrations above 0.1%:			
	1. Chemical name: <i>TMB1615</i> , CAS #: 25971-63-5,9003-56-9 (See NOTE B4)			
	2. Chemical name: <b>MB1700</b> , CAS #: <b>25967-63-5,9003-56-9</b>			
	3. Chemical name: , CAS #: "			
	Alt. 2: Chemical specifications of flame retardants in plastic parts > 25 g according ISO 1043-4:	$\boxtimes$		
P7.19	In plastic parts > 25 g, flame retardant substances/preparations above 0,1% are used which have been			
	assigned the following Risk phrases; and Hazard statements:			
	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):	$\boxtimes$		
	If YES; at least one of the two alternatives below shall be answered;			
	a) Of total plastic parts' weight > 25 g, the postconsumer recycled plastic material content (calculated as			
	a percentage of total plastic by weight) is 0.005%.			
	Or			
	b) The weight of recycled material is 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 <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 *	81AW, 81AX, 81CL, 81CM	Logo	Lanava
Issue date *	2017/10/11		LEI IOVO

Product environmental	l attributes - Market r	equirements (cont	inued)	Requirement met			
Item				Yes No n.a.			
Material and s	ubstance requirements	(continued)					
	c material content is used		IOTE B7):				
	one of the two alternative astic parts' weight > 25 g			ulated as a percentage			
		, 6.	`	. 0			
b) The weigh	t of the biobased plastic re free from mercury, i.e.						
If mercury is us	ed specify: Number of lar		num mercury content pe	er lamp: mg			
P8 Batteries	al composition: Lithium I	/! !4h ! ##	an Diamida				
•			se Dioxide				
	mption (See NOTE B8) (						
	the following power leve	Is or energy consumpt  Power level at		Defended for some			
Energy mode *	Power level at 100 V AC	115 V AC	Power level at 230 V AC	Reference/Standard for energy modes and test method *			
Peak (On-max)	65 W	<b>65</b> W	<b>65</b> W	Full load			
Category I1							
Short Idle State - WOL Enabled	8.748 W	9.156 W	9.552 W	ENERGY STAR V6.1			
Long Idle State - WOL Enabled	4.992 W	5.076 W	5.268 W	ENERGY STAR V6.1			
Sleep (S3) - WOL Enabled	1.128 W	1.176 W	1.284 W	ENERGY STAR V6.1			
Sleep (S3) - WOL Disabled	d 1.123 W	1.174 W	1.281 W	ENERGY STAR V6.1			
Off (S5) - WOL Enabled	0.864 W	0.888 W	0.936 W	ENERGY STAR V6.1			
Off (S5) - WOL Disabled	0.381 W	0.385 W	<b>0.451</b> W	Use for ErP Lot 3			
	W	W	W	Reference			
Category I2							
Short Idle State - WOL Enabled	9.948 W	10.272 W	10.764 W	ENERGY STAR V6.1			
Long Idle State - WOL Enabled	6.168 W	6.252 W	6.612 W	ENERGY STAR V6.1			
Sleep (S3) - WOL Enabled	1.200 W	1.236 W	1.308 W	ENERGY STAR V6.1			
Sleep (S3) - WOL Disabled	d 1.196 W	1.231 W	1.304 W	ENERGY STAR V6.1			
Off (S5) - WOL Enabled	0.984 W	1.008 W	1.032 W	ENERGY STAR V6.1			
Off (S5) - WOL Disabled	0.439 W	0.489 W	0.447 W	Use for ErP Lot 3			
	W	W	W	Reference			
Category							
Short Idle State - WOL Enabled	W	W	W	Reference			
Long Idle State - WOL Enabled	W	W	W	Reference			
Sleep (S3) - WOL Enabled	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 <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>

Sleep (S	3) - 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-le	oad	W	W	W			
	er supply / charger plugged in the disconnected from the product.)						
PTEC *	nergy Consumption	4.27 W	4.39 W	4.61 W	I2		
ETEC *	nergy Consumption	<b>37.38</b> kWh/year	38.47 kWh/year	<b>40.35</b> kWh/year	l2 🖂		
		ncy Level (Internation	al Efficiency Marking I	Protocol) * : VI			
Display re	esolution * : <b>1920*10</b>	80 megapixels					
Default tir	me to enter energy sa	ve mode: 10 minutes	3				
P9.2*	Information about	the energy save func	tion is provided with th	ne product.			
P9.3	Energy efficiency	class (monitors only):					
P10	Emissions						
		-	to ISO 9296 (See NO				
P10.1		Mode description			Statistical upper limit A-weighted sound power level, L <sub>WA,c</sub> (B)		
		Idle mode		* 2.9			
	Operation *	Operating (CPU)		* 3.7			
	Other mode						
	Measured according to: ISO 7779 ECMA-74  Other (only if not covered by ECMA-74)						

Annex B1 of ECMA-370 5<sup>th</sup> edition (Lenovo) 2015-04-08

Model number *		81AW, 81AX, 81C	L, 81CM			L	ogo	Leno	<b>M</b>	
Issue date	*	2017/10/11						Leilo	VU <sub>TH</sub>	
Product 6	environn	nental attributes	- Market requirem	nents (con	tinued)			Require	ment	met
Item								Yes	No	n.a.
		nagnetic emissions								
P10.4		er display meets the (s): MPR-II(3 pin AC	requirement for low f adapter only)	requency el	ectromagnetic fields	s of the follow	ring voluntary			
P12	Grand Control of the									
P12.1*	2.1* 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.							X		
P13	Packagi	ng and documenta	tion							
P13.1*	· · · · · · · · · · · · · · · · · · ·									
P13.2*	Product plastic primary packaging is free from PVC.					$\boxtimes$				
P13.3*		luct primary corruga er recovered fiber co	ated fiberboard pack ntent: %	aging, spec	ify the contained p	ercentage of	f minimum po	st-		
P13.4*		media for user and p ronic, Paper, 0	roduct documentation	n (tick box):						
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:									
	Totally chlorine-free Elemental chlorine-free Processed chlorine-free									
P14	Voluntai	ry programs (								
P14.1	The prod	luct meets the requir	rements of the followi	ing voluntary	y program(s):					
	ENERGY STAR® Criteria version: 6.1 Date: Sep/20167 Product category: 11/12 Eco-label: Criteria version: Date: Product category: Eco-label: Criteria version: Date: Product category:									
P15	Addition	nal information (See	NOTE B10)							

Energy consumption of specific configuration may vary; description of the tested product configuration:

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.

Annex B1 of ECMA-370 5<sup>th</sup> edition (Lenovo) 2015-04-08

P9

## 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 V330-15ISK, Lenovo V330-15IKB, 昭阳 E53-80	Logo
Model number *	81AW, 81AX, 81CL, 81CM	Lopovo
Issue date *	2017/10/11	Lenovo
Additional information		

d)	year of manufacture:				2016		
e) f)	Etec value (kWh) per ErP Lot 3 Category and capability adjustments applied when all discrete graphics cards (dGfx) are disabled and if the system is tested with switchable graphics mode with UMA driving the display.  Etec value (kWh) per ErP Lot 3 Category and capability adjustments applied when all discrete graphics cards (dGfx) are						
,	enable				. ,		
		Category A (according to ErP Lot 3)	Category B (according to ErP Lot 3)	Category C (according to ErP Lot 3)	Category D (according to ErP Lot 3)		
capability adjustments applied during testing	Memory over base [GB]	20	20	,	,		
	Additional internal storage	yes (Yes / No)	yes (Yes / No)	(Yes / No)	(Yes / No)		
	Discrete television tuner	No (Yes / No)	No (Yes / No)	(Yes / No)	(Yes / No)		
	Discrete Audio Card	No (Yes / No)	No (Yes / No)	(Yes / No)	(Yes / No)		
cap	Discrete graphics Card(s) [number / #]	No #: (Yes / No)	yes #: G2 (Yes / No)	#: (Yes / No)	#: (Yes / No)		
Test results	Category of discrete graphics Card(s)	N/A	G2				
	Etec Value (kWh) - dGfx disabled all discrete graphics cards (dGfx) are disabled/ UMA is active for switchable graphics/ product has no graphics cards (dGfx)	18.76	N/A				
	Etec Value (kWh) - dGfx enabled all discrete graphics cards (dGfx) are enabled	N/A	19.81				
3)	Idle state power demand (Watts);	ı		ı	5.83/6.23		
1)	Sleep mode power demand (Watts);	1.17/1.22					
)	Sleep mode with WOL enabled power demand (Watts) (where enabled);				1.17/1.22		
)	Off mode power demand (Watts);	0.46/0.45					
:)	Off mode with WOL enabled power dem	0.46/0.45					
)	er (if applicable):						
	10% 20% 50% 100% Average						
n)	external power supply efficiency (if applicable)*:						
	Average active efficiency: 45W:81.44%,87.60%,88.51%,88.53%,65W:89.04%,89.18%						
	*internal note: show values for all available external p						
o)	Minimum number of loading cycles that the batteries can withstand (applies only to notebook computers): 300 cycles						
p-1)	Measurement methodology used to dete	nternal PSU efficiency:					

(p-2) Measurement methodology used to determine information mentioned in points (m) – external PSU efficiency:  EPA "Test Method for Calculating the Energy Efficiency of Single-Voltage. External Ac-Dc and Ac-Ac  Power Supplies" dated August 11, 2004								
(p-3)	Measurement methodology used to determine information mentioned in points (o) – loading cycles batteries:  **IEC 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:  IEC 62623 / IEC EN 50564:2011 measurement methodology							
(q)	Sequence of steps for achieving a stable condition with respect to power demand::  IEC 62623 / IEC EN 50564:2011 measurement methodology							
(r)	Description of how sleep and/or off mode was selected or programmed:  **Based on user manual**							
(s)	Sequence of events required to reach the mode where the equipment automatically changes to sleep and/or off mode:  **Based on user manual**							
(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 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)	Information on the energy-saving potential of power management functionality:  Based on user manual							
(x)	user information on how to enable the power management functionality:  **Based on user manual**  **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:							
		230V50HZ-2%-Edition 2.0, 2011-01, Section 4	s, IEC02301					
Addition	Notebook Battery		I					
		Battery[ies] <u>not</u> user replaceable  The battery[ies] in this product cannot be easily replaced by users themselves. 1)	Battery[ies] user replaceable	n/a				
Internal/built-in Battery								
External/detachable Battery								
Bios Backup Battery								
Other:								
Additiona	l information			•				
-								
1) The battery[ie:	s] 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 сами 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.