



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

## Annex B2 - Product environmental attributes Desktop/All-in-One Computers

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 *	ideacentre	Logo			
Company name *	* Lenovo				
Contact information *	Lenovo Global Environmental Affairs		Lenovo		
e-mail address	Alvin L Carter				
	alcarter@lenovo.com				
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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 statemen	conforms to the statements given in this declaration.					
Type of product *	Desktop					
Commercial name *	ideacentre AIO 330-20					
Model number *	FOD7					
Issue date *	2018.4.2					
Intended market *	Global Europe Asia, Pacific & Japan Americas Other					
Additional information	ENERGY STAR®,					

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 *		FOD7 Logo	Lon		
Issue dat	e *	2018.4.2	Lend		<b>O</b> <sub>tm</sub>
Product	environ	mental attributes - Legal requirements	Require	men	t met
Item			Yes	No	n.a.
P1	Hazardo	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.			
P1.3*	Products hydrobro trichloro concentr				
P1.4*	terpheny	s do not contain more than; 0,005% polychlorinated biphenyl (PCB), 0,005% polychlorinated // (PCT) in preparations (see legal reference).			
P1.5*		s do not contain more than 0,1% short chain chloroparaffins (SCCP) with 10-13 carbon atoms in the entaining 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/weel (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): ww.lenovo.com/social_responsibility/us/en/environment.html			
P2	Batterie				
P2.1*		oduct contains a battery or an accumulator, the battery/accumulator is labeled with the disposal Information on proper disposal is provided in user manual. (See legal reference)			
P2.2*	Batteries referenc	s or accumulators do not contain more than 0,0005% of mercury or 0,002% of cadmium. (See legal e)			
P2.3*	Batteries	s and accumulators are readily removable. (See legal reference)	$\boxtimes$		
P3	Conform	nity verification & Eco design (ErP)			
P3.1*		duct is CE-marked to show conformance with applicable legal requirements (see legal reference).	X		
	The Dec	claration of Conformity can be requested at (add link or e-mail address):			
P3.2*	The prod	duct complies with the Eco design requirements for energy-related products, al reference).			
		d information is; given in item P15 or added to this document,			
		available at (add URL):			
P5		packaging			
P5.1*		ng and packaging components do not contain more than 0,01% lead, mercury, cadmium and ent chromium by weight of these together.	d 🔀		
P5.2*		kaging materials are marked with abbreviations and numbers indicating the nature of the material(see legal reference).	s) 🔀		
P5.3*	The pro Protocol	duct packaging material is free from ozone depleting substances as specified in the Montrea (see legal reference). nt: Legal reference has no maximum concentration values.	al 🔀		

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.

P6

P6.1\*

Treatment information

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

Model number *	FOD7	Logo	Lonovo	
Issue date *	2018.4.2		Lei IOVO,	

Product	environmental attributes - Market requirements (See General NOTE GN below)			
	- Environmental conscious design	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	$\boxtimes$		
P7.2*	Plastic materials in covers/housing have no surface coating.	$\boxtimes$		
P7.3*	Plastic parts > 100 g consist of one material or of easily separable materials.	$\boxtimes$		
P7.4*	Plastic 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):			
D7.40	Material type: Material type: Material type:			
P7.12	Insulation materials of external electrical cables are PVC free.			
P7.13	Insulation materials of internal electrical cables are PVC free.	_ <u>_</u>	$\underline{\underline{X}}$	
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)			
P7.16	Flame retarded plastic parts > 25 g in covers / housings are marked according ISO 1043-4:  Marking: >ABS<	$\boxtimes$		
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 #: 26265-08-7	$\boxtimes$		
	Alt. 2: Chemical specifications of flame retardants in printed circuit boards (without components) > 25 g according ISO 1043-4: <b>Brominated Epoxy Resin See P15</b>			
P7.18	Alt. 1: Flame retarded plastic parts > 25 g contain the following flame retardant substances/preparations in concentrations above 0,1%:  1. Chemical name: , CAS #: (See NOTE B4)  2. Chemical name: , CAS #: "  3. Chemical name: , CAS #: "			$\boxtimes$
	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		X	
	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 8.94%.  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 nun	nber *	FOD7				Logo
Issue date	*	2018.4.2				Lenovo.
Product e	environn	nental at	tributes - Market r	equirements (contir	nued)	Requirement met
Item						Yes No n.a.
			stance requirements			
P7.21*	Biobase	d plastic m	naterial content is used	d in the product (See NC	OTE B7):	
				es below shall be answe		
			ic parts' weight > 25 g by weight) is	, the biobased plastic r	naterial content (calcul	ated as a percentage
	or	Jiai piasiic	by weight) is	J.		
			the biobased plastic r			
P7.22*			ree from mercury, i.e. specify: Number of lar	less than 0,1 mg/lamp.	ım mercury content pei	r lamp: mg
P8	Batterie		specify. Number of lar	nps. and maximo	in mercury content per	iamp. mg
P8.1*	Battery o	hemical c	omposition: Lithium I	Manganese Dioxide		
P9			tion (See NOTE B8)			
P9.1		roduct the		s or energy consumption		
Energy mod	de *		Power level at 100 V AC	Power level at 115 V AC	Power level at 230 V AC	Reference/Standard for energy modes and test method *
Peak (On-r	nax)		W	W	W W	Full load
Category	<u>/I1</u>					
Short Idle	State - W	OL	14.2 W	14.1 W	14.4 W	Use for ENERGY STAR V6
Enabled						registration (P <sub>idle</sub> )
Long Idle S	State - W	OL	6.5 W	6.57 W	6.62 W	Use for ENERGY STAR V6
Enabled						registration (P <sub>idle</sub> )
Sleep (S3)	- WOL FI	nabled	0.52 W	0.53 W	0.58 W	Use for ENERGY STAR V6
Sissip (SS)						registration(P <sub>sleep</sub> )
Sleep (S3)	- WOL D	isabled	W	W	W	Reference
Off (S5) - V			0.4 W	<b>0.41</b> W	0.44 W	Use for ENERGY STAR V6
OII (33) - V	VOL Ellak	Jieu	<b>0.4</b> vv	<b>0.41</b> VV	<b>0.44 v</b> v	registration( $P_{\text{off}}$ )
Off (S5) - V	VOL Dica	blod	W	W	W	Use for ErP
		breu				USE TOT ETP
EPS No-loa (External power s		plugged in the	W	W	W	
wall outlet but disc	connected from	the product.)				
PTEC * Typical Ene	eray Cons	umntion	W	W	W	
ETEC *	rgy cons	шприоп	/1:53.88 kWh/year	/1:53.71 kWh/year	11:54.84 kWh/year	E <sub>TEC</sub> = (8760/1000) x (P <sub>off</sub> x 0.45
Annual Ene	ergy Cons	umption		,	·	+ P <sub>sleep</sub> x 0.05 + P <sub>long_Idle</sub> x 0.15+
			P =: Off Mode/9	S5) WOL Enabled: B	: Sloop Modo(S2) - WOL	P <sub>short_Idle</sub> x 0.35) Enabled; P <sub>idle</sub> : Idle State - WOL Enabled
External Po	wer Supp	lv Efficien		I Efficiency Marking Pro		Litabled, Fidle. Idle State - WOL Ellabled
Display res		•	· ·	,	,	
			ive mode: <b>25</b> minutes			
P9.2*				on is provided with the	product.	
P9.3			class (monitors only):	· ·		
P10	Emissio		•			
			Declared according to	ISO 9296 (See NOTE	B9)	
P10.1	Mode	N	Mode description			A-weighted sound power level, L <sub>WA,c</sub> (B)
Idle *		HDD:Idle				
	Operatio		HDD: Operating		* 2.6	
	Other mo			d pressure level (dB) $L_{p{ m Am}}$		ition desktop – idle)
	Other mo	ode D	eclared A-weighted soun	d pressure level (dB) $L_{p{ m Am}}$	(operator pos	ition desktop – operating)
	Measure	d accordir	ng to: 🔀 ISO 7779 🔀	ECMA-74	•	
			Other	(only if not covered by	ECMA-74)	

NOTE B7 The following is to be excluded from the calculation of percentage: printed circuit boards, labels, cables, connectors and electronic components and postconsumer recycled plastic

NOTE B8 A Guidance document on Energy Efficiency is available; see <a href="http://www.ecma-international.org/publications/standards/Ecma-370.htm">http://www.ecma-international.org/publications/standards/Ecma-370.htm</a>

NOTE B9 A Guidance document on Acoustic Noise is available;

 $see \hspace{0.1cm} \underline{\text{http://www.ecma-international.org/publications/standards/Ecma-370.htm}$ 

Model number *		FOD7			Logo	Long	<b>1</b> /0	
Issue da	te *	2018.4.2				Leno	VU	IM.
Product	t environr	mental attributes	- Market requirements	(continued)		Require	ment	met
Item						Yes	No	n.a.
		magnetic emissior						
P10.4	program	(s):	·	ncy electromagnetic	fields of the following voluntary	′ 🔲		
P12	Ergono	mics for computin	g products					
P12.1*	The disp	lay meets the ergo	nomic requirements of ISO 9	241-307 for visual of	display technologies.		$\boxtimes$	
P12.2*	The phy	sical input device m	neets the requirements of ISC	9995 and ISO 924	11-410.		X	
P13	Packaging and documentation							
P13.1*	Product Product	packaging material packaging material	type(s): <b>Bag</b> weight	weight (kg): <b>1.</b> nt (kg): <b>0.657</b> nt (kg): <b>0.041</b>	351			
P13.2*	Product plastic primary packaging is free from PVC.					$\boxtimes$		
P13.3*		duct primary corruç er recovered fiber c		specify the contain	ned percentage of minimum p	ost-		
P13.4*		media for user and ronic, Paper,	product documentation (tick Other	box):				
P13.5	Ùser and		tem if paper documentation tation on paper media is chlo					
	•	hlorine-free al chlorine-free						
	Process	ed chlorine-free						
P14	Volunta	ry programs						
P14.1	The prod	duct meets the requ	irements of the following vol	untary program(s):				
	Eco-labe	el:	Criteria version: <b>6.1</b> Criteria version: Criteria version:	Date: Date: Date:	Product category: Product category: Product category:			
P15		nal information (S						
P9					f the tested product configur			
	informat knowled	ion contained in this ge available at the I here is approxima	s document. All information p time of completion, and supp	rovided by supplier lier shall have no o	ranties whether express or impl in this document is provided babligation to update such informa See a Lenovo Account Repres	ased on suppation. The inf	olier's ormat	ion
P9			Notebooks & Tablet Computendex.cfm?fuseaction=find_a					

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	ideacentre AIO 330-20	Logo
Model Number	FOD7	Lenovo
Issue Date	2018.4.2	LeHOVO.
Additional information	ENERGY STAR®,	

(d)	year of manufacture:				2018
e)	Etec value (kWh) per ErP Lot 3 Categor disabled and if the system is tested with				cards (dGfx) are
f)	Etec value (kWh) per ErP Lot 3 Categorenable	ry and capability adjus	tments applied when <b>a</b>	all 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]		8		8
ents ting	Additional internal storage	(Yes / No)	No (Yes / No)	(Yes / No)	No (Yes / No)
capability adjustments applied during testing	Discrete television tuner	(Yes / No)	No (Yes / No)	(Yes / No)	No (Yes / No)
ability a lied du	Discrete Audio Card	(Yes / No)	No (Yes / No)	(Yes / No)	No (Yes / No)
capa	Discrete graphics Card(s) [number / #]	#: (Yes / No)	No #: (Yes / No)	#: (Yes / No)	No #: (Yes / No)
	Category of discrete graphics Card(s)		N/A		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)		21.88		22.55
Test results	Etec Value (kWh) - dGfx enabled all discrete graphics cards (dGfx) are enabled		/		/
g)	Idle state power demand (Watts);				B:5.573 D:5.761
h)	Sleep mode power demand (Watts);				B:0.542 D:0.556
i)	Sleep mode with WOL enabled power de	emand (Watts) (where	enabled);		B:0.569
i)	Off mode power demand (Watts);				D:0.574 B:0.436
J/	. , ,				D:0.438
k)	Off mode with WOL enabled power dem	and (Watts) (where en	nabled);		B:0.437 D:0.438
(1)	Internal power supply efficiency at 10 %	, 20 %, 50 % and 100	% of rated output pow	er (if applicable):	D.0.400
	10% 20% 50%	100% Avera	age		
m)	External power supply efficiency (if appli	cable)*:			
	Average active efficiency: 45w 87.98%	•			
	*internal note: show values for all available external p	ower supplies			
(o)	Minimum number of loading cycles that	the batteries can withs	tand (applies only to n	otebook computers):	N/A
(p-1)	Measurement methodology used to dete	ermine information mer	ntioned in points (I) – i	nternal PSU efficiency:	

(p-2)	Measurement methodology used to determine information mentioned in points (m) – external PSU efficiency Refer to ErP lot7EPA "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 metho	odolog	y used to determine information n	nentioned in p	points (o) – loading cycles batteries:		
(p-4)			y used to determine information n P9.1 in the Product IT Eco Declar		maximum, idle, sleep, off mode		
			2623 Edition 1.0 2012-10 - Desk consumption/ IEC EN50564:20		book computers - Measurement of nent methodology		
(q)	Sequence of steps for	or ach	ieving a stable condition with resp	pect to power	demand::		
	В	ased (	on user manual/Power on->Wa	it 5 minutes-	>Stable condition		
(r)	Description of how sleep and/or off mode was selected or programmed:						
	Bas	ed on	user manual/Begin menu -> Po	ower -> Seled	ct sleep or off mode		
(s)	Sequence of events off mode:	requir	ed to reach the mode where the	equipment au	tomatically changes to sleep and/or		
	Based on user ma	anual/	Control Panel->Power Options for this pla	_	ettings-> Restore default settings		
(t)	condition which does	s not e		and requireme	ents for sleep mode (in minutes):	25 minutes	
(u)			riod of user inactivity in which ower demand requirement than s		r automatically reaches a power minutes):		
(v)	Length of time befo	re the	e display sleep mode is set to a	ctivate after	user inactivity (in minutes):	10 minutes	
(w)	Information on the er	nergy-	saving potential of power manage	ement functio	nality:		
	Information on th	ie ene	rgy-saving potential of power i form	nanagement	functionality is at the end of this		
(x)	User information on I	how to	enable the power management	functionality:			
	Please Lenovo con	nfirm v	where or which document will s power management t		formation about how to enable the		
(z)		syste			Hz, — total harmonic distortion of strumentation, set-up and circuits		
			230V/50H	z			
	Instrument		Range Used	-Make and M	lodel		
	Туре		Or	make and m			
	AC Power Source		1~280VAC; 1~550Hz; 1000VA	NF; EC1000	S; SN:9152124		
	Digital Watch		Full range	CASIO; HS-	70W; SN:208Q08R		
	Power Meter		0~600V; 0~20A	YOKOGAW	A; WT210; SN:91M944560		
	Hygrothermograph	I	15~35℃/ 15~90%	TESTO; 608	3-H1; SN:1034895602		
	Thermal anemome	ter	0~20m/s, -20~70°C	TESTO; 425	i; SN:02591883		
	Light Measuring		1; 1~300cd/m <sup>2</sup>	KONICA MII	NOLTQ:LS-110		
Addition	al Notebook Batter	ry Inf	ormation:				
		Bat	tery[ies] <u>not</u> user replacea	ble	Battery[ies] user replaceable	n/a	
		The repla	battery[ies] in this product canraced by users themselves. 1)	not be easily			
Internal/b	ouilt-in Battery						
External/	detachable Battery						
Bios Bac	kup Battery						
Other:							
Additiona	l information	1					

1)
The battery[ies] in this product cannot be easily replaced by users themselves.

Aкумулаторната[ите] батерия[и] в този продукт не може да се замени[ят] лесно от самите потребители. Las baterias de este producto no pueden ser sustituidas fácilmente por los propios usuarios. Výměnu baterie/baterií v tomto výrobku by neměli provádět sami uživatelé.

Brugeren kan ikke uden videre udskifte batteriet/batterierne i dette produkt.

Der Akku/die Akkus dieses Produkts kann/können nicht ohne weiteres vom Benutzer selbst ausgetauscht werden.

Kasutajad ei saa selle toote akut/akusid ise hõlpsasti asendada.

Η μπαταρία[-ες] στο προϊόν αυτό δεν μπορούν να αντικατασταθούν εύκολα από τους ίδιους τους χρήστες

La/les batterie(s présente(s) dans ce produit ne peuvent être facilement remplacée(s) par les utilisateurs eux-mêmes. Korisnik ne može lako zamijeniti Bateriju sam u ovom proizvodu.

La batteria/le batterie in questo prodotto non può/possono essere facilmente sostituita/e dall'utente. Lietotāji paši nevar nomainīt šā ražojuma akumulatoru(-us). Šio gaminio baterijos [baterijų] pats vartotojas negali lengvai pakeisti.

A termék akkumulátorát/akkumulátorait a felhasználó nem tudja egyedül egyszerűen kicserélni. Il-batterija/batteriji f'dan il-prodott ma tistax/jistgħux tiġi/jiġu sostitwita/i mill-utenti stess. Batteriet [ene] i dette produktet kan ikke lett erstattes av brukerne selv.

De batterij(en) in dit product is (zijn) door de gebruiker niet gemakkelijk vervangbaar.
Użytkownik nie może sam w łatwy sposób wymienić baterii w tym produkcie.
A ou as baterias deste produto não podem ser facilmente substituídas pelos próprios utilizadores.

Bateria (bateriile) din acest produs nu poate (pot) fi 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.