



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		

	based on product specification or test results based obtained from sample testing), that the product of the given in this declaration.
Comornis to the statemen	its given in this declaration.
Type of product *	Notebook
Commercial name *	Lenovo Ducati 5
Model number *	82ES
Issue date *	2019/11/5
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 *	82ES	Logo	Lanava
Issue date *	2019/11/5		LEI IOVO.

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)			
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), 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 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 (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)			
P2.2*	Batteries or accumulators do not contain more than 0,0005% of mercury or 0,002% of cadmium. (See legal reference)			
P2.3*	Batteries and accumulators are readily removable. (See legal reference)	X		
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: https://www.lenovo.com/us/en/compliance/eu-doc	$\boxtimes$		
P3.2*	The product complies with the Eco design requirements for energy-related products, (see legal reference).			
	Required information is; given in item P15 or added to this document,			
	available at: https://www.lenovo.com/us/en/compliance/eco-declaration			
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 Montreal Protoco (see legal reference).  Comment: Legal reference has no maximum concentration values.	ol 🔀		
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 *	82ES	Logo	Lonovo
Issue date *	2019/11/5		Lei Iovo

Product	t environmental attributes - Market requirements (See General NOTE GN below)			
		Require		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		Щ.	_ <u>Ц</u> _
P7.2*	Plastic materials in covers/housing have no surface coating.			
P7.3*	Plastic parts > 100 g consist of one material or of easily separable materials.	$\square$		
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).			
	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):			
	Material type: <b>Covestro FR3008</b> Material type: <b>Covestro</b>	FR3021		
P7.12	Insulation materials of external electrical cables are PVC free.		$\boxtimes$	
P7.13	Insulation materials of internal electrical cables are PVC free.	$\boxtimes$		
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	$\overline{}$	$\square$	
	as defined in IEC 61249-2-21. (See 5NOTE B2)	' Ш		
P7.16	Flame retarded plastic parts > 25 g in covers / housings are marked according ISO 1043-4:	X		
	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: <b>Brominated epoxy resin</b> , CAS #:	$\boxtimes$	Ш	
	26265-08-7		_	
	Alt. 2: Chemical specifications of flame retardants in printed circuit boards (without components) > 25 g			$\bowtie$
D7.40	according ISO 1043-4:  Alt. 1: Flame retarded plastic parts > 25 g contain the following flame retardant substances/preparations in			
P7.18	Alt. 1: Flame retarded plastic parts > 25 g contain the following flame retardant substances/preparations in concentrations above 0.1%:	`		$\boxtimes$
	1. Chemical name: , CAS #: (See NOTE B4)		ш	
	Alt. 2: Chemical specifications of flame retardants in plastic parts > 25 g according ISO 1043-4: >PC+ABS-	$\square$		
P7.19	TD15FR(40) In plastic parts > 25 g, flame retardant substances/preparations above 0,1% are used which have been			-
F1.19	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):			
7 7 .20	. 35.555555. 130/0104 pidotto material content to about in the product (000 note bo).		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 <i>Plastic SKU: 2.23%; Metal SKU: 3.6%</i> %. or			
	b) The weight of recycled material is <i>Plastic SKU: 8.4; Metal SKU:8.4</i> 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 *	82ES	Logo	Lanava
Issue date *	2019/11/5		LEI IOVO"

Product environmental	attributes - Market	requirements (con	tinued)	Requirement met
Item		•	•	Yes No n.a.
	stance requirements			
· ·	material content is use			
	free from mercury, i.e			
	d specify: Number of la	mps: and maxi	mum mercury content p	er lamp: mg
P8 Batteries P8.1* Battery chemical	composition: Lithium	ion		
I	•	ion		
	ption (See NOTE B8)		#:	
P9.1 For the product to Energy mode *	ne following power level Power level at	Power level at	Power level at	Reference/Standard for energy
Lifergy friode	100 V AC	115 V AC	230 V AC	modes and test method *
Peak (On-max)	65 W	65 W	65 W	Full load
Category NB1				
Short Idle State - WOL	5.06 W	5.09 W	5.54 W	Use for ENERGY STAR V8
Enabled				registration (P <sub>idle</sub> )
Long Idle State - WOL	0.98 W	0.97 W	1.17 W	Use for ENERGY STAR V8
Enabled				registration (Pidle)
Sleep (S3) - WOL Enabled	0.98 W	<b>0.97</b> W	1.17 W	Use for ENERGY STAR V8
				registration (P <sub>sleep</sub> )
Off (S5) - WOL Enabled	0.32 W	0.32 W	0.35 W	Use for ENERGY STAR V8
				registration (Poff)
Off (S5) - WOL Disabled	0.32 W	0.32 W	0.35 W	Use for ErP
EPS No-load	0.026 W	0.044 W	0.088 W	
(External power supply / charger plugged in the		0.044 VV	0.000 VV	
wall outlet but disconnected from the product.)				
PTEC * Typical Energy Consumption	W	W	W	
ETEC *	16.07 kWh/year	16.10 kWh/year	18.02 kWh/year	$E_{TEC} = (8760/1000) \times (P_{off} \times 0.25)$
Annual Energy Consumption	Total Kivingoan	Torro Kivingoan	Total Kivingoan	+ P <sub>sleep</sub> x 0.35 + P <sub>long_Idle</sub> x 0.10+
				P <sub>short_Idle</sub> x 0.30)
				ed; P <sub>idle</sub> : Idle State - WOL Enabled
External Power Supply Efficie	• '	al Efficiency Marking F	Protocol) * : VI	
Display resolution *: 1920*				
Default time to enter energy s				
P9.2* Information abou	t the energy save func	tion is provided with th	e product.	
P9.3 Energy efficiency	class (monitors only):			
P10 Emissions				
	<ul> <li>Declared according to the contract of the contrac</li></ul>	to ISO 9296 (See NOT		· · · · · · · · · · · · · · · · · · ·
P10.1 Mode	Mode description		* 2.7	nit A-weighted sound power level, L <sub>WA,c</sub> (B)
Idle	* Idle			
Operation	* CPU Operating		* 3.7	
Other mode	Declared A-weighted soul $L_{p  m Am}$	na pressure level (dB)	18.6 (operator pos	ition desktop – idle)
Other mode	Declared A-weighted sou	nd pressure level (dB)	29.3 (operator pos	ition desktop – operating)
	$L_{pAm}$	. ,	, , , opening poo	
Measured accord	ling to: 🔀 ISO 7779 🕽	ECMA-74		
	Other	(only if not covered b	by ECMA-74)	

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>

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>

Model nu	mber *	82ES			Logo		opo	1/0	
Issue dat	e *	2019/11/5				Ŀ	_eno	VO,	×
Product	environr	nental attributes - Marke	et requirements (cor	itinued)			Require	ment	met
Item				-			Yes	No	n.a.
	Electron	nagnetic emissions							
P10.4	Compute program	r display meets the requiren s):	nent for low frequency e	ectromagnetic field	ds of the following vo	luntary			
P12		nics for computing produc							
P12.1*		ay meets the ergonomic req						$\boxtimes$	
P12.2*	The phy	ical input device meets the	equirements of ISO 999	95 and ISO 9241-4	10.			$\boxtimes$	
P13	Packagi	ng and documentation							
P13.1*	Product	packaging material type(s): packaging material type(s): packaging material type(s):	<b>cushion</b> weight (kg						
P13.2*	Product	plastic primary packaging is	free from PVC.				$\boxtimes$		
P13.3*		uct primary corrugated fiber recovered fiber content: 80		cify the contained	percentage of minin	num post	;-		
P13.4*		nedia for user and product d onic, ⊠Paper, ☐Other	ocumentation (tick box):						
P13.5	Ùser and	only complete this item if par product documentation on lease specify:							
	•	nlorine-free al chlorine-free							
	Process	ed chlorine-free							
P14		y programs							
P14.1	The prod	uct meets the requirements	of the following voluntar	y program(s):					
	ENERG' Eco-labe Eco-labe	I: Criteria	version: <b>8.0</b> version: version:	Date: <b>2020/1/6</b> Date: Date:	Product category: Product category: Product category:				
P15	Additio	al information (See NOTE	B10)		•				
P9		consumption of specific co							
	informat knowled	upplier makes no represente on contained in this docume ge available at the time of co here is approximate and pro on.	nt. All information providing mpletion, and supplier s	led by supplier in the hall have no obligation	his document is provi ation to update such i	ided base informatio	d on supp on. The inf	olier's formati	ion
P9		rgy Star Qualified Notebooks w.energystar.gov/index.cfm'				)			
		<u> </u>							

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 Ducati 5	Logo	
Model Number	82ES		Lonovo
Issue Date	2019/11/5		Lenovo.
Additional information			

d)	Year of manufacture:				2019
e)	Etec value (kWh) per ErP Lot 3 Catego disabled and if the system is tested with				cards (dGfx) are
·)	Etec value (kWh) per ErP Lot 3 Categorienable	ry and capability adjust	ments applied when a	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	16		
ents sting	Additional internal storage	No (Yes / No)	No (Yes / No)	(Yes / No)	(Yes / No)
capability adjustments applied during testing	Discrete television tuner	No (Yes / No)	No (Yes / No)	(Yes / No)	(Yes / No)
ability a	Discrete Audio Card	No (Yes / No)	No (Yes / No)	(Yes / No)	(Yes / No)
cap	Discrete graphics Card(s) [number / #]	No #: (Yes / No)	Yes #: 1 (Yes / No)	#: (Yes / No)	#: (Yes / No)
	Category of discrete graphics Card(s)	NA	G3		
esults	Etec Value (kWh) - dGfx disabled all discrete graphics cards (dGfx) are disabled/ UMA is active for switchable graphics/ product has no graphics cards (dGfx)	12.08			
Test results	Etec Value (kWh) - dGfx enabled all discrete graphics cards (dGfx) are enabled		12.05		
g)	Idle state power demand (Watts);	<u> </u>	<u> </u>		A: 3.66; B: 3.69
h)	Sleep mode power demand (Watts);				A: 0.74; B: 1.01
i)	Sleep mode with WOL enabled power de	emand (Watts) (where	enabled);		A: 0.74; B: 1.01
j)	Off mode power demand (Watts);				A: 0.35; B: 0.28
k)	Off mode with WOL enabled power dem	and (Watts) (where en	abled);		A: 0.35; B: 0.28
l)	Internal power supply efficiency at 10 %	, 20 %, 50 % and 100 °	% of rated output pow	er (if applicable):	
	10% 20% 50%	100% Avera	age		
m)	External power supply efficiency (if appli	cable)*:			
	Average active efficiency: 90.69%				
	*internal note: show values for all available external p				
0)	Minimum number of loading cycles that	the batteries can withs	tand (applies only to n	otebook computers):	300
p-1)	Measurement methodology used to determine information mentioned in points (I) – internal PSU efficiency:  NA				
p-2)	Measurement methodology used to dete ENERGY STAR® Program Requirement				

(p-3) Measurement methodology used to determine information mentioned in points (o) – loading cycles batteries: ≥70% of Cmin					
(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				
(d)	) Sequence of steps for achieving a stable condition with respect to power demand:  **Power on -> Wait 5 minutes -> Stable condition**				
(r)	Description of how sleep and/or off mode was selected or programmed:  **Begin menu -> Power -> Select sleep or off mode**  **Begin menu -> Power -> Select sleep or off mode**  **Begin menu -> Power -> Select sleep or off mode**  **Begin menu -> Power -> Select sleep or off mode**  **Begin menu -> Power -> Select sleep or off mode**  **Begin menu -> Power -> Select sleep or off mode**  **Begin menu -> Power -> Select sleep or off mode**  **Begin menu -> Power -> Select sleep or off mode**  **Begin menu -> Power -> Select sleep or off mode**  **Begin menu -> Power -> Select sleep or off mode**  **Begin menu -> Power -> Select sleep or off mode**  **Begin menu -> Power -> Select sleep or off mode**  **Begin menu -> Power -> Select sleep or off mode**  **Begin menu -> Power -> Select sleep or off mode**  **Begin menu -> Power -> Select sleep or off mode**  **Begin menu -> Power -> Select sleep or off mode**  **Begin menu -> Power -> Select sleep or off mode**  **Begin menu -> Power -> Select sleep or off mode**  **Begin menu -> Power -> Select sleep or off mode**  **Begin menu -> Power -> Select sleep or off mode**  **Begin menu -> Power -> Select sleep or off mode**  **Begin menu -> Power -> Select sleep or off mode**  **Begin menu -> Power -> Select sleep or off mode**  **Begin menu -> Power -> Select sleep or off mode**  **Begin menu -> Power -> Select sleep or off mode**  **Begin menu -> Power -> Select sleep or off mode**  **Begin menu -> Power -> Select sleep or off mode**  **Begin menu -> Power -> Select sleep or off mode**  **Begin menu -> Power -> Select sleep or off mode**  **Begin menu -> Power -> Select sleep or off mode**  **Begin menu -> Power -> Select sleep or off mode**  **Begin menu -> Power -> Select sleep or off mode**  **Begin menu -> Power -> Select sleep or off mode**  **Begin menu -> Power -> Select sleep or off mode**  **Begin menu -> Power -> Select sleep or off mode**  **Begin menu -> Power -> Select sleep or off mode**  **Begin menu -> Power -> Select sleep or off mode**  **Begin menu ->				
(s)	Sequence of events required to reach the mode where the equipment automatically changes to sleep and/or off mode:  NA				
(t)	condition which does not exceed the applicable power demand requirements for sleep mode (in minutes):			30min	
(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):			NA	
(v)				10min	
(w)	(w) Information on the energy-saving potential of power management functionality:  **Refer to User Guide**				
(x) User information on how to enable the power management functionality:  **Refer to User Guide**  **Refer to User Guide**  **Telephone Telephone					
(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, IEC62301				
Additional Notebook Battery Information:					
		Battery[ies] <u>not</u> user replaceable  The battery[ies] in this product cannot be easily	Battery[ies] user replaceable	n/a	
		replaced by users themselves. 1)			
Internal/built-in Battery					
External/detachable Battery					
Bios Backup Battery					
Other:					
Additional information					
)					

./ The battery[ies] in this product cannot be easily replaced by users themselves. Акумулаторната[ите] батерия[и] в този продукт не може да се замени[ят] лесно от самите потребители.

Las baterías de este producto no pueden ser sustituidas fácilmente por los propios usuarios.

Výměnu baterie/baterií v tomto výrobku by neměli provádět sami 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.

Τασύαβα θε αστο 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 [bateriju] 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 latwy 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 ușor înlocuită (înlocuite) de utilizatorii înșiși.

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.