



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	Log	0
Company name *	Lenovo		
Contact information *	Lenovo Global Environmental Affairs		Lenovo
e-mail address	Alvin L Carter		LEHOVO.
	alcarter@lenovo.com		
Internet site *	http://www.lenovo.com/social_responsibility/us/en/environment	.html	
Additional information	The latest version of this document can be found at:		_
	http://www.lenovo.com/ecodeclaration		

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 ideapad 120-11
Model number *	81A4
Issue date *	2018.03.07
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 nu	ımber *	81A4	Logo	Lan		
Issue dat	te *	2018.03.07		Lend	DVC	) <sub>TM</sub>
Product	environ	mental attributes - Legal requirements		Require	ment	met
Item				Yes	No	n.a.
P1	Hazardo	us substances and preparations				
P1.1*	Products	do comply with current European RoHS Directive. (See legal reference and NOTE	EB1)			
P1.2*		do not contain Asbestos (see legal reference). nt: Legal reference has no maximum concentration value.				
P1.3*	hydrobro trichloroe	do not contain Ozone Depleting Substances: Chlorofluorocarbons (CFC), emofluorocarbons (HBFC), hydrochlorofluorcarbons (HCFC), Halons, carbontetrach ethane, methyl bromide (see legal reference). Comment: Legal reference has no mation values.				
P1.4*		do not contain more than; 0,005% polychlorinated biphenyl (PCB), 0,005% polychl (PCT) in preparations (see legal reference).	lorinated			
P1.5*		do not contain more than 0,1% short chain chloroparaffins (SCCP) with 10-13 car ntaining at least 48% per mass of chlorine in the SCCP (see legal reference).	bon atoms in th	e 🔀		
P1.6*	(see lega	h direct and prolonged skin contact do not release nickel in concentrations above ( al reference). nt: Max limit in legal reference when tested according to EN1811:2011-5.	),5 μg/cm²/wee	k 🔀		
P1.7*	REACH	Article 33 information about substances in articles is available at (add URL or mail w.lenovo.com/social_responsibility/us/en/environment.html	contact):			
P2	Batterie					
P2.1*		duct contains a battery or an accumulator, the battery/accumulator is labeled with Information on proper disposal is provided in user manual. (See legal reference)	the disposal			
P2.2*	Batteries reference	or accumulators do not contain more than 0,0005% of mercury or 0,002% of cadnet	nium. (See lega	ıl 🔀		
P2.3*	Batteries	and accumulators are readily removable. (See legal reference)			$\boxtimes$	
P3	Conforn	nity verification & Eco design (ErP)				
P3.1*	The Dec	luct is CE-marked to show conformance with applicable legal requirements (see legal requirements) (see legal requirements):    laration of Conformity can be requested at (add link or e-mail address):   www3.lenovo.com/us/en/social_responsibility/EU_DoC_notebooks	gal reference).			
P3.2*	The prod	luct complies with the Eco design requirements for energy-related products, al reference).				
	Required	I information is; given in item P15 or added to this document,  available at (add URL):  www.lenovo.com/social_responsibility/us/en/datasheets_notebooks/				
P5	•	packaging				
P5.1*		ng and packaging components do not contain more than 0,01% lead, mercur	v. cadmium ar	nd 🔀		
	hexavale	ent chromium by weight of these together.				
P5.2*	used (se	kaging materials are marked with abbreviations and numbers indicating the nature e legal reference).	`	, 2		
P5.3*	(see lega	luct packaging material is free from ozone depleting substances as specified in the Nal reference). It Legal reference has no maximum concentration values.	Montreal Protoc	ol 🔀		
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 number *	81A4	Logo	Longvo
Issue date *	2018.03.07		LEI IOVO

Product	t environmental attributes - Market requirements (See General NOTE GN below)			
		Require	ment	met
Item	*=mandatory to fill in. Additional information regarding each item may be found under P14.	Yes	No	n.a.
P7	Design, Disassembly, recycling			
P7.1*	Parts that have to be treated separately are easily separable	$\boxtimes$		
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.			
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: 4 years			
P7.10	Service is available after end of production for: 2 years			
	Material and substance requirements			_
P7.11*	Product cover/housing material type (e.g. plastics, metal, aluminum):			
	Material type: >PC+ABS< 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.		$\boxtimes$	
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 as defined in IEC 61249-2-21. (See 1NOTE B2)	1		
P7.16	Flame retarded plastic parts > 25 g in covers / housings are marked according ISO 1043-4: 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: DOPO, CAS #: 35948-25-5	$\boxtimes$		
	Alt. 2: Chemical specifications of flame retardants in printed circuit boards (without components) > 25 g	_		_
	according ISO 1043-4:		$\boxtimes$	
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: <b>Bisphenol A Diphosphate</b> , CAS #: <b>181028-79-5</b> (See NOTE B4)			
	2. Chemical name: , CAS #: "			
	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	$\boxtimes$		
	assigned the following Risk phrases; <i>Confidential</i> and Hazard statements: <i>Confidential</i> The source(s) for these classifications is/are found at (add URL(s)): <i>European Council Directive</i>			
	67/548/EEC , (See note B5)			
P7.20*	Postconsumer recycled plastic material content is used in the product (See Note B6):			$\boxtimes$
		ш		
	If YES; at least one of the two alternatives below shall be answered;			
	<ul> <li>a) Of total plastic parts' weight &gt; 25 g, the postconsumer recycled plastic material content (calculated as a percentage of total plastic by weight) is</li> <li>%.</li> </ul>			
	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 *	81A4	Logo	Lonovo
Issue date *	2018.03.07		Lei Iovo,

Product environmental attributes - Market requirements (continued)	Requi	remer	nt met
Item	Yes	No	n.a.

	Material and sub	-1	( mtim			
P7.21*		stance requirements	d in the product (See N	OTF B7)·		
1 7.21				,		Ш
	,		es below shall be answer	,	ted as a percentage of	
	<ul> <li>a) Of total plastic b</li> </ul>		the biobased plastic in	aterial content (calcula	ited as a percentage of	
	or	,				
		f the biobased plastic r				
P7.22*			less than 0,1 mg/lamp.			
Do	Batteries	specify: Number of lan	nps: and maxim	um mercury content pe	er lamp: mg	
P8.1*		composition: <i>Li-ion</i>				
P9	<u> </u>	tion (See NOTE B8)				
P9.1			s or energy consumption	one are reported:		
Energy mo		Power level at	Power level at	Power level at	Reference/Standard for energy	
Lifergy	uo .	100 V AC	115 V AC	230 V AC	modes and test method *	ш
Peak (On-I	max)	25.44 W	25.26 W	<b>25.40</b> W	Full load	
Categor	y <u>    1</u>					
Short Idla	State - WOL	4.908 W	4.968 W	5.424 W	Use for ENERGY STAR V6	
Enabled	State - WOL	4.900 VV	4.900 VV	3.424 VV	registration (P <sub>idle</sub> )	
					· , ,	
	State - WOL	3.192 W	3.276 W	<b>3.924</b> W	Use for ENERGY STAR V6	
Enabled					registration (P <sub>idle</sub> )	
Sleep (S3)	- WOL Disabled	<b>0.276</b> W	0.276 W	0.300 W	Reference	
Off (S5) - V	WOL Disabled	<b>0.262</b> W	0.263 W	0.295 W	Use for ErP	
Categor	v					
	<del></del>	0.040.14/	0.044304	0.00514/		
EPS No-loa		0.043 W	0.044 W	0.085 W		
	supply / charger plugged in the connected from the product.)					
PTEC *		W	W	W		
ETEC *	ergy Consumption	17.11 kWh/year	17.35 kWh/year	19.26 kWh/year	$E_{TEC} = (8760/1000) \times (P_{off} \times 0.25)$	
	ergy Consumption	77.77 KVVII/yeai	77.33 KWII/yeai	73.20 KVVII/yeai	$+P_{sleep} \times 0.35 + P_{long\_ldle} \times 0.10+$	Ш
	3, 11 11 11				P <sub>short_Idle</sub> x 0.30)	
					ed; P <sub>idle</sub> : Idle State - WOL Enabled	
		•	Efficiency Marking Pro	otocol) * :		
Display res	olution * : <b>1.049</b> me	egapixels				
Default time	e to enter energy sa	ave mode: 20 minutes				
P9.2*	Information about	the energy save functi	on is provided with the	product.		
P9.3	Energy efficiency	class (monitors only):	<u> </u>	·		
P10	Emissions	•				
		- Declared according to	ISO 9296 (See NOTE	B9)		
P10.1	Mode N	Mode description	·	Statistical upper limi	t A-weighted sound power level, $L_{WA,c}$	(B)
	Idle *	NA		* NA		$\boxtimes$
		NA		* NA		$\boxtimes$
	Other mode	Declared A-weighted soun	d pressure level (dB) $L_{p{\sf Am}}$	(operator po	sition desktop – idle)	
	Other mode	Declared A-weighted soun	d pressure level (dB) $L_{p{\sf An}}$	(operator po	sition desktop – operating)	
			*	(aparata) po		
	Measured accordi	· = -	ECMA-74	EOMA 74)		
1	1	Other	(only if not covered by	ECMA-/4)		

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>

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

Model nun	nber *	81A4			Logo	Loro	V/0	
Issue date	*	2018.03.07				Leno	VO.	н
Product 6	environn	nental attributes	- Market requirements (cor	ntinued)		Require	nent	met
Item						Yes	No	n.a.
		nagnetic emissions						
P10.4	program(	(s): MPŘ-II (3 pin A		ectromagnetic fields	of the following voluntary			
P12		nics for computing						
P12.1*		•	omic requirements of ISO 9241-					
P12.2*	The phys	sical input device me	ets the requirements of ISO 999	5 and ISO 9241-410	).	$\boxtimes$		
P13		ng and documenta						
P13.1*	Product	packaging material t packaging material t packaging material t		): <b>0.042</b>				
P13.2*	Product	plastic primary packa	aging is free from PVC.			$\boxtimes$		
P13.3*		luct primary corruga er recovered fiber co	ted fiberboard packaging, spec ntent: %	cify the contained p	ercentage of minimum po	ost-		
P13.4*			roduct documentation (tick box): Other					
P13.5	Ùser and		em if paper documentation used tion on paper media is chlorine-					
	Totally cl	hlorine-free				$\boxtimes$		
	Elementa	al chlorine-free				$\overline{\boxtimes}$		
	Processe	ed chlorine-free				Π		
P14	Voluntai	ry programs						
P14.1	The prod	luct meets the requir	ements of the following voluntar	y program(s):				
	Eco-labe Eco-labe		Criteria version: 6.1 Criteria version: 1680.1-2009 Criteria version:	Date: 2017.6.12 Date: 2009/12/9 Date:	Product category: <i>I1</i> Product category: <i>Silver</i> Product category:			
P15		nal information (See						
P9			ecific configuration may vary;					
	informati knowledg	on contained in this ge available at the til here is approximate	presentations, guarantees, assu document. All information provid me of completion, and supplier s and provided for informational p	ed by supplier in this hall have no obligati	s document is provided ba on to update such informa	ised on supp ition. The info	lier's ormati	on

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.

See Energy Star Qualified Notebooks & Tablet Computers for the latest information: http://www.energystar.gov/index.cfm?fuseaction=find\_a\_product.showProductGroup&pgw\_code=CO

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 ideapad 120-11	Logo	
Model Number	81A4		Lonovo
Issue Date	2018.03.07		Lenovo.
Additional information			

d)	Year of manufacture:				
e)	Etec value (kWh) per ErP Lot 3 Catego disabled and if the system is tested with				cards (dGfx) are
f)	Etec value (kWh) per ErP Lot 3 Categor enable	y and capability adjust	ments applied when <b>a</b>	II discrete graphics o	cards (dGfx) are
		Category A (according to ErP Lot 3)	Category B (according to ErP Lot 3)	Category C (according to ErP Lot 3)	Category D (according to ErP Lot 3)
	Memory over base [GB]	4			
ents	Additional internal storage	(Yes / No)	(Yes / No)	(Yes / No)	(Yes / No)
capability adjustments applied during testing	Discrete television tuner	(Yes / No)	(Yes / No)	(Yes / No)	(Yes / No)
ability a lied du	Discrete Audio Card	(Yes / No)	(Yes / No)	(Yes / No)	(Yes / No)
cap	Discrete graphics Card(s) [number / #]	#: (Yes / No)	#: (Yes / No)	#: (Yes / No)	#: (Yes / No)
	Category of discrete graphics Card(s)				
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)	12.14			
Test results	Etec Value (kWh) - dGfx enabled all discrete graphics cards (dGfx) are enabled				
g)	Idle state power demand (Watts);	<u>'</u>			3.92
1)	Sleep mode power demand (Watts);				0.30
)	Sleep mode with WOL enabled power de	emand (Watts) (where	enabled);		0.30
)	Off mode power demand (Watts);				0.30
:)	Off mode with WOL enabled power dem	and (Watts) (where en	abled);		0.30
)	Internal power supply efficiency at 10 %,	20 %, 50 % and 100 9	% of rated output pow	er (if applicable):	
	10% 20% 50%	100% Avera	ge		
n)	External power supply efficiency (if appli	cable)*:			
	Average active efficiency: 89.23%				
	*internal note: show values for all available external po	ower supplies_			
o)	Minimum number of loading cycles that t	he batteries can withst	and (applies only to n	otebook computers):	1000
p-1)	Measurement methodology used to dete	rmine information men	tioned in points (I) – ir	nternal PSU efficiency:	
p-2)	Measurement methodology used to dete EPA"Test Method for calculating the	rmine information men	f Single-Voltage Ext		

(p-3)	p-3) Measurement methodology used to determine information mentioned in points (o) – loading cycles batteries:  **IEC61916 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:  IEC62321/IEC EN50564:2011 measurement methodology				
(d)	Sequence of steps for achieving a stable condition with respect to power demand::  IEC62321/IEC EN50564:2011 measurement methodology				
(r)	Description of how sleep 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 required to reach the mode where the equipment automatically changes to sleep and/or off mode:  refer to power management, 30mins automatically reaches 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):			30	
(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):			20	
(v)	Length of time before the display sleep mode is set to activate after user inactivity (in minutes):		10		
(w)	Information on the energy-saving potential of power management functionality:  refer to user manual				
(x)	User information on how to enable the power management functionality:  refer to 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, IEC62301				
Additional Notebook Battery Information:					
		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:					
Additional information					
) he better/fied in this product connet be easily replaced by upon 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.

Ļietotāji paši nevar nomainīt šā ražojuma akumulatoru(-us).

Eletotaji pasi nevar nománni sa razojuma akumuatoru(-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 tiġ/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 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.