



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	1 . <u> </u>
Contact information *	Lenovo Global Environmental Affairs	0001/0
e-mail address	Alvin L Carter	Lenovo
	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 *	ThinkPad E14 Gen 3				
Model number *	20Y7, 20YD, 20YF, 20YF				
Issue date *	2021/4/29				
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	20Y7, 20YD, 20YE, 20YF	Logo	Lone	21/0	
Issue date *	2021/4/29		Lend	JVO,	e i
Product envir	onmental attributes - Legal requirements		Require	ment r	net
Item			Yes	No ı	n.a.
	dous substances and preparations				
P1.1* Prod	cts do comply with current European RoHS Directive. (See legal reference and NOTE	E B1)			
	cts do not contain Asbestos (see legal reference). nent: Legal reference has no maximum concentration value.		$\boxtimes$		
	cts do not contain Ozone Depleting Substances: Chlorofluorocarbons (CFC),		$\boxtimes$		
	promofluorocarbons (HBFC), hydrochlorofluorcarbons (HCFC), Halons, carbontetrach	nloride, 1,1,1-		ш	
	roethane, methyl bromide (see legal reference). Comment: Legal reference has no n ntration values.	naximum			
	cts do not contain more than; 0,005% polychlorinated biphenyl (PCB), 0,005% polychenyl (PCT) in preparations (see legal reference).	nlorinated			
P1.5* Prod	cts do not contain more than 0,1% short chain chloroparaffins (SCCP) with 10-13 car containing at least 48% per mass of chlorine in the SCCP (see legal reference).	bon atoms in th	ne 🔀		
P1.6* Parts	with direct and prolonged skin contact do not release nickel in concentrations above (	0,5 μg/cm²/wee	k 🔀		
	egal reference).				
	nent: Max limit in legal reference when tested according to EN1811:2011-5.	soutset).			
	H Article 33 information about substances in articles is available at (add URL or mail //www.lenovo.com/us/en/Lenovo-REACH-SVHC-Disclosure	contact):		Ш	ш
P2 Batte					
	product contains a battery or an accumulator, the battery/accumulator is labeled with bl. Information on proper disposal is provided in user manual. (See legal reference)	the disposal			
P2.2* Batte	ies or accumulators do not contain more than $0,0005\%$ of mercury or $0,002\%$ of cadnoce)	nium. (See lega	al 🔀		
P2.3* Batte	ies and accumulators are readily removable. (See legal reference)		$\square$		
P3 Conf	ormity verification & Eco design (ErP)				
The	roduct is CE-marked to show conformance with applicable legal requirements (see leg Declaration of Conformity can be requested at (add link or e- //www.lenovo.com/us/en/compliance/eu-doc		s):		
	roduct complies with the Eco design requirements for energy-related products, egal reference).				
Requ	red information is; Siguren in item P15 or added to this document, available at (add URL):				
	//www.lenovo.com/us/en/compliance/eco-declaration				
	ict packaging				
hexa	ging and packaging components do not contain more than 0,01% lead, mercur alent chromium by weight of these together.				
	ackaging materials are marked with abbreviations and numbers indicating the nature (see legal reference).	of the material	(s)		
	roduct packaging material is free from ozone depleting substances as specified in the Negal reference).	Montreal Protoc	ol 🔀		
	nent: Legal reference has no maximum concentration values.				
	nent information				
P6.1* Inforr	ation 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 *		20Y7, 20YD, 20YE, 20YF	Logo	Len	01/0	
Issue dat	e *	2021/4/29		Len		ты
Product		mental attributes - Market requirements (See General NOTE GN lonmental conscious design	pelow)	Require	ment r	net
Item		tory to fill in. Additional information regarding each item may be found under P14.		Yes	No	n.a.
P7	Design Disasse	mbly, recycling				
P7.1*		t have to be treated separately are easily separable		X		$\Box$
P7.2*		naterials in covers/housing have no surface coating.			Ħ	H
P7.3*		arts > 100 g consist of one material or of easily separable materials.			$\forall$	$\dashv$
P7.4*		arts > 25 g have material codes according to ISO 11469 referring ISO 1043-4.		$\overline{\mathbb{X}}$	$\overline{H}$	$\overline{\Box}$
P7.5		arts are free from metal inlays or have inlays that can be removed with commonly a	vailable tools		Ħ	
P7.6*	Labels a	re easily separable. (This requirement does not apply to safety/regulatory labels).			Ħ	$\overline{\Box}$
	Product					
P7.7*		g can be done e.g. with processor, memory, cards or drives				
P7.8*	Upgradin	g can be done using commonly available tools				
P7.9	Spare pa	rts are available after end of production for: 5 years				
P7.10	Service i	s available after end of production for: 5 years				$\overline{\Box}$
	Material	and substance requirements				
P7.11*	Product of	cover/housing material type (e.g. plastics, metal, aluminum):				
		type: <b>PC+ABS</b> Material type: Materia	I type:			
P7.12		n materials of external electrical cables are PVC free.			$\boxtimes$	
P7.13		n materials of internal electrical cables are PVC free.		$\boxtimes$		
P7.14	weight (* polyvinyl	plastic casing/cover parts > 25 g contain no more than 0,1% weight (1000 ppm) bi 1000 ppm) chlorine attributable to brominated flame retardants, chlorinated flame chloride or 0,3% weight (3000 ppm) bromine and 0,3% weight (3000 ppm) chlorine ir n 25% post-consumer recycled content.	retardants,	and		
P7.15	Printed o	ircuit boards, PCBs (without components) are low halogen: all 🔀 PCBs > 25 g 🔲 ed in IEC 61249-2-21. (See 1NOTE B2)	are low halo	ogen 🛚		
P7.16	Marking:					
P7.17		nemical specifications of flame retardants in printed circuit boards > 25 g (without co PA (additive), TBBPA (reactive) (See NOTE B3), Other: <b>DOPO</b> , CAS #: <b>35948</b>				
		nemical specifications of flame retardants in printed circuit boards (without compone g ISO 1043-4:	ents) > 25 g			
P7.18	concentr 1. Chem 2. Chem	ame retarded plastic parts > 25 g contain the following flame retardant substance ations above 0,1%: ical name: halogen-free organic phosphorus compound, CAS #: confidential ical name: , CAS #: " ical name: , CAS #: "				
		nemical specifications of flame retardants in plastic parts > 25 g according ISO 1043	3-4:			
P7.19	assigned	parts > 25 g, flame retardant substances/preparations above 0,1% are used which the following Risk phrases; and Hazard statements:				
D7.00*	The source(s) for these classifications is/are found at (add URL(s)): , (See note B5)					
P7.20*	If YES; a a) Of t a pe	sumer recycled plastic material content is used in the product (See Note B6):  t least one of the two alternatives below shall be answered;  otal plastic parts' weight > 25 g, the postconsumer recycled plastic material content  ercentage of total plastic by weight) is 2.1%.  weight of recycled material is 14.1 g.	t (calculated	as		

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 *	20Y7, 20YD, 20YE, 20YF	Logo	Lenovo			
Issue date *	2021/4/29		Len		TH.	
Product environr	nental attributes - Market requirements (continued)		Requir	emen	t met	
Item			Yes	No	n.a.	

D= 04*		stance requirements		TE 57					
P7.21*	Biobased plastic material content is used in the product (See NOTE B7):								
	a) Of total plas		es below shall be answe , the biobased plastic m		ated as a percentage of				
	or b) The weight of	of the biobased plastic	material is a						
P7.22*	/		less than 0,1 mg/lamp.		X N	$\Box$			
		d specify: Number of la	mps: and maximi	um mercury content p					
P8	Batteries								
P8.1*	•	attery chemical composition: <i>Li-ion</i>							
P9		Energy consumption (See NOTE B8)							
P9.1 Energy mo									
Peak (On-	max)	100 V AC 65 W	115 V AC 65 W	230 V AC 65 W	modes and test method *  Full load				
Categor	y <u>2</u>								
Short Idle Enabled	State - WOL	5.57 W	5.60 W	5.86 W	Use for ENERGY STAR V8 registration (P <sub>idle</sub> )				
Long Idle Enabled	State - WOL	3.34 W	3.38 W	3.57 W	Use for ENERGY STAR V8 registration (P <sub>idle</sub> )				
Sleep (S3) - WOL Enabled		0.67 W	0.67 W	0.68 W	Use for ENERGY STAR V8 registration (P <sub>sleep</sub> )				
Off (S5) - WOL Enabled		0.38 W	0.38 W	0.40 W	Use for ENERGY STAR V8 registration (P <sub>off</sub> )				
Off (S5) - I	WOL Disabled	W	W	<b>0.48</b> W	Use for ErP				
EPS No-loa (External power s	ad supply / charger plugged in the connected from the product.)	0.05 W	<b>0.06</b> W	0.06 W					
PTEC *		W	W	W		П			
	ergy Consumption								
ETEC * Annual Ene	ergy Consumption	<b>20.45</b> kWh/year	<b>20.56</b> kWh/year	<b>21.49</b> kWh/year	$E_{TEC} = (8760/1000) \times (P_{off} \times 0.25 + P_{sleep} \times 0.35 + P_{long\_ldle} \times 0.10 + P_{short\_ldle} \times 0.30)$	Ш			
		Poff: Off Mode(S5) - W	OL Enabled; Psleep: Sleep	Mode(S3) - WOL Enabl	led; P <sub>idle</sub> : Idle State - WOL Enabled				
External Po	ower Supply Efficie		I Efficiency Marking Pro						
Display res	solution * : 2.0736	megapixels			1920*1080	T			
Default tim	e to enter energy s	ave mode: 10 minutes				Ħ			
P9.2*	Information about	t the energy save funct	ion is provided with the	product.		Ħ			
P9.3	Energy efficiency	class (monitors only):	·	<u> </u>		Ħ			
P10	Emissions								
	Noise emission	<ul> <li>Declared according t</li> </ul>	o ISO 9296 (See NOTE						
P10.1		Mode description			nit A-weighted sound power level, $L_{W\!A,c}$ (I	B)			
	Idle	* Idle		* 2. 2					
	Operation	* Operating (SSD) * Operating (CPU)		* 2.8 * 3.3					
	Other mode	Declared A-weighted sour	ad pressure level (dB) $L_{p{\sf Am}}$		tion desktop – idle)				
			od pressure level (dB) $L_{p{ m Am}}$						
	Measured accord	ling to: ISO 7779	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 <a href="http://www.ecma-international.org/publications/standards/Ecma-370.htm">http://www.ecma-international.org/publications/standards/Ecma-370.htm</a>

Issue date *		2021/4/29	Lend	OVC	) <sub>thi</sub>
Product of met	environr	nental attributes - Market requirements (continued)	Requir	emer	nt
Item			Yes	No	n.a.
	Electron	nagnetic emissions			
P10.4		er display meets the requirement for low frequency electromagnetic fields of the following voluntary (s): MPR-II(3 pin AC adapter only)			
P12	Ergonor	nics for computing products			
P12.1*	The disp	lay 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.				
P13		ng and documentation			
P13.1*	Product Product	packaging material type(s): Corrugated Double wall packaging material type(s): Corrugated single wall packaging material type(s): PE weight (kg): 0.173 packaging material type(s): Solid EPE weight (kg): 0.0035  weight (kg): 0.037			
P13.2*	Product	plastic primary packaging is free from PVC.	$\boxtimes$		
P13.3*		luct primary corrugated fiberboard packaging, specify the contained percentage of minimum poster recovered fiber content: $70\%$			
P13.4*		media for user and product documentation (tick box): ronic, ⊠Paper, ⊡Other			
P13.5	Ùser and	only complete this item if paper documentation used) d product documentation on paper media is chlorine-free: lease specify:			
	Element	hlorine-free al chlorine-free ed chlorine-free	$\boxtimes$		
P14	Volunta	ry programs			

Date: 2021/1

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

NOTE: Supplier makes no representations, guarantees, assurances or warranties whether express or implied, regarding the information contained in this document. All information provided by supplier in this document is provided based on supplier's knowledge available at the time of completion, and supplier shall have no obligation to update such information. The information provided here is approximate and provided for informational purposes only. See a Lenovo Account Representative for more

Date: 2021/4

Date: 2021/4

Date: 2021/3

The product meets the requirements of the following voluntary program(s):

Criteria version: 8.0

Criteria version: V13

Criteria version: 1680.1-2018

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

Criteria version: NoteBook 8.0

Logo

Product category: 2

Product category: Notebook

Product category: Notebook

Product category: Notebook

Model number \* 20Y7, 20YD, 20YE, 20YF

P14.1

**P15** P9

P9

**ENERGY STAR®** 

Eco-label: **EPEAT** 

Eco-label: TCO

information.

Eco-label: PCGL

Additional information (See NOTE B10)

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	ThinkPad E14 Gen 3	Logo	
Model Number	20Y7, 20YD, 20YE, 20YF		Lonovo
Issue Date	2021/4/29		Lenovo.
Additional information			

(d)	year of manufacture:				2020			
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 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)			
	Memory over base [GB]	24						
nents sting	Additional internal storage	Yes (Yes / No)	(Yes / No)	(Yes / No)	(Yes / No)			
capability adjustments applied during testing	Discrete television tuner	No (Yes / No)	(Yes / No)	(Yes / No)	(Yes / No)			
ability a	Discrete Audio Card	No (Yes / No)	(Yes / No)	(Yes / No)	(Yes / No)			
cap	Discrete graphics Card(s) [number / #]	No #: (Yes / No)	#: (Yes / No)	#: (Yes / No)	#: (Yes / No)			
	Category of discrete graphics Card(s)							
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)	11.15						
Test results	Etec Value (kWh) - dGfx enabled all discrete graphics cards (dGfx) are enabled							
g)	Idle state power demand (Watts);	•	•		3.23			
h)	Sleep mode power demand (Watts);				0.64			
i)	Sleep mode with WOL enabled power de	emand (Watts) (where	enabled);		0.64			
j)	Off mode power demand (Watts);				0.40			
k)	Off mode with WOL enabled power dem	and (Watts) (where en	abled);		0.40			
(I)	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: 65W: 89,419							
(o)	*internal note: show values for all available external p Minimum number of loading cycles that		tand (applies only to r	notebook computers):	500 cycles			
(p-1)	Measurement methodology used to dete	ermine information mer	ntioned in points (I) - i	nternal PSU efficiency	NA			
(p-2)	Measurement methodology used to dete EN 5056	ermine information mer 63:2011 measuremen		external PSU efficiend	cy:			
(p-3)	Measurement methodology used to dete	ermine information mer		loading cycles batterie	s:			

(p-4)	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:						
	EN 62623:2013 measurement methodology						
(q)	Sequence of steps for achieving a stable condition with respect to power demand::						
		EN 62623:2013 measurement methodo	ology				
(r)	Description of how sl	eep and/or off mode was selected or programmed:					
	В	y selecting sleep and/or off mode thru Windows	operating system				
(s)	Sequence of events off mode:	required to reach the mode where the equipment au	tomatically changes to sleep and/or				
		Automatically changes to sleep after 30 i	minutes				
(t)		te condition before the computer automatically rendered the applicable power demand requirement		30			
(u)		r a period of user inactivity in which the compute ver power demand requirement than sleep mode (in		NA			
(v)		re the display sleep mode is set to activate after		10			
(w)		nergy-saving potential of power management function					
(**)	information on the ci	lergy saving potential of power management famous	nanty.				
	User information	n described in User Guide and Power Manager u	nder ThinkVantage menu in all				
		programs	•				
(x)	user information on h	now to enable the power management functionality:					
	User information	n described in User Guide and Power Manager u	nder ThinkVantage menu in all				
		programs					
(z)		neasurements: — test voltage in V and frequency in tem, — information and documentation on the instru					
	230V/	50HZ; Total Harmonic Distortion <2 %,Progran	nmable AC/DC Source				
Addition	Notebook Battery	Information:					
		Battery[ies] <b>not</b> user replaceable	Battery[ies] user replaceable	n/a			
		· · · · · · · · · · · · · · · · · · ·	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				
		The battery[ies] in this product cannot be easily replaced by users themselves. 1)					
Internal/b	ouilt-in Battery						
External/	detachable Battery						
Bios Backup Battery							
Other:							
Additiona	I 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.

rasutajad ei saa seile toote akutakusui ise noipsastu asentada. H 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 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.