

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	Loge	0
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 nts given in this declaration.
Type of product *	Notebook
Commercial name *	Lenovo YOGA 530-14/FLEX 6-14
Model number *	80EK, 80EM
Issue date *	2018-01-02
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 n	umber *	80EK, 80EM Logo			
Issue da	ite *	2018-01-02	Leno		
Produc	t environ	mental attributes - Legal requirements	Require	ment	t met
Item			Yes	No	n.a.
P1		ous substances and preparations			
P1.1*	Product	s do comply with current European RoHS Directive. (See legal reference and NOTE B1)	\square		
P1.2*		s do not contain Asbestos (see legal reference). nt: Legal reference has no maximum concentration value.	\boxtimes		
P1.3*	hydrobro trichloro	s do not contain Ozone Depleting Substances: Chlorofluorocarbons (CFC), omofluorocarbons (HBFC), hydrochlorofluorcarbons (HCFC), Halons, carbontetrachloride, 1,1,1- ethane, methyl bromide (see legal reference). Comment: Legal reference has no maximum ration values.			
P1.4*	Product	s do not contain more than; 0,005% polychlorinated biphenyl (PCB), 0,005% polychlorinated yl (PCT) in preparations (see legal reference).	\boxtimes		
P1.5*	Product	s do not contain more than 0,1% short chain chloroparaffins (SCCP) with 10-13 carbon atoms in trontaining at least 48% per mass of chlorine in the SCCP (see legal reference).	ne 🔀		
P1.6*	(see leg	ith direct and prolonged skin contact do not release nickel in concentrations above 0,5 μg/cm²/wee al reference). nt: Max limit in legal reference when tested according to EN1811:2011-5.	k 🔀		
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)	\boxtimes		
P2.2*	Batterie: referenc	s or accumulators do not contain more than 0,0005% of mercury or 0,002% of cadmium. (See lega ee)	al 🔀		
P2.3*	Batterie	s and accumulators are readily removable. (See legal reference)	\square		
P3	Confor	mity verification & Eco design (ErP)			
P3.1*	The pro The Dec	duct is CE-marked to show conformance with applicable legal requirements (see legal reference). claration of Conformity can be requested at (add link or e-mail address): ww.lenovo.com/social responsibility/us/en/ec_doc_notebooks			
P3.2*	The pro	duct complies with the Eco design requirements for energy-related products, al reference).	\boxtimes		
	Require	d information is; given in item P15 or added to this document, available at (add URL): ww.lenovo.com/social_responsibility/us/en/datasheets_notebooks			
P5		t packaging			
P5.1*	Packagi	ing and packaging components do not contain more than 0,01% lead, mercury, cadmium an ent chromium by weight of these together.	nd 🔀		
	The pac	kaging materials are marked with abbreviations and numbers indicating the nature of the material ee legal reference).	(s) 🔀		
P5.2*	useu (se				
P5.2* P5.3*	The pro	oduct packaging material is free from ozone depleting substances as specified in the Montre I (see legal reference). nt: Legal reference has no maximum concentration values.	eal 🔀		
-	The pro Protoco Comme		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.

Model nu	ımber *	80EK, 80EM	Logo			
Issue dat	te *	2018-01-02		Len	ovc	ТМ
Product		mental attributes - Market requirements (See General NOTE GN	below)			
		onmental conscious design		Require		
Item		tory to fill in. Additional information regarding each item may be found under P14.		Yes	No	n.a.
P7.1*		Disassembly, recycling t have to be treated separately are easily separable				
P7.2*		aterials in covers/housing have no surface coating.				
P7.3*		arts > 100 g consist of one material or of easily separable materials.			<u> </u>	<u> </u>
P7.4*	-	arts > 25 g have material codes according to ISO 11469 referring ISO 1043-4.			<u> </u>	<u> </u>
P7.5	•	arts are free from metal inlays or have inlays that can be removed with commonly a	available tools		╞	╞
P7.6*	-	re easily separable. (This requirement does not apply to safety/regulatory labels).			╞	
17.0	Product					
P7.7*		g can be done e.g. with processor, memory, cards or drives				
P7.8*		g can be done using commonly available tools			H	
P7.9		rts are available after end of production for: 5 years				
P7.10		s available after end of production for: 5 years				
		and substance requirements				
P7.11*	Product	cover/housing material type (e.g. plastics, metal, aluminum):				
P7.12		type: >PC-GF40FR(40)< Material type: >PC+ABS-TD15-FR(40)< Material materials of external electrical cables are PVC free.	al type:			
P7.12 P7.13		n materials of external electrical cables are PVC free.		<u> </u>		<u> </u>
P7.13 P7.14						<u> </u>
P7.14	weight (' polyvinyl	plastic casing/cover parts > 25 g contain no more than 0,1% weight (1000 ppm) b 1000 ppm) chlorine attributable to brominated flame retardants, chlorinated flame chloride or 0,3% weight (3000 ppm) bromine and 0,3% weight (3000 ppm)	e retardants, ar	nd		
P7.15		g more than 25% post-consumer recycled content.	05			
	halogen	circuit boards, PCBs (without components) are low halogen: all PCBs > as defined in IEC 61249-2-21. (See 1NOTE B2)				
P7.16	Marking:					
P7.17		nemical specifications of flame retardants in printed circuit boards > 25 g (without c A (additive), TBBPA (reactive) (See NOTE B3), Other: <i>Brominated Epoxy</i> 8-7				
	accordin	nemical specifications of flame retardants in printed circuit boards (without compon- g ISO 1043-4:				
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: YGN2403FT, GXV3540UI, CAS #: confidential (See NOTE B4) ical name: GN-5151RFL-BK, FR3021, CAS #: confidential " ical name: , CAS #: confidential "	es/preparations	in 🛛		
		nemical specifications of flame retardants in plastic parts > 25 g according ISO 104	3-4: FR(40)	\boxtimes		
P7.19		parts > 25 g, flame retardant substances/preparations above 0,1% are used which		\boxtimes		
	assigned	the following Risk phrases; and Hazard statements:				
			See note B5)			
P7.20*	Postcons	sumer recycled plastic material content is used in the product (See Note B6):		\bowtie		
	a) Oft ape or	t least one of the two alternatives below shall be answered; otal plastic parts' weight > 25 g, the postconsumer recycled plastic material conter ercentage of total plastic by weight) is <i>0.1</i> %. weight of recycled material is <i>1.5</i> 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 http://www.ecma-international.org/publications/standards/Ecma-370.htm

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 *	80EK, 80	DEM			Logo	Lopov	
Issue date *	2018-01-	02				Lenov	Тм
Product environ	mental at	tributes - Market	requirements (cont	inued)		Requireme	nt met
Item			-			Yes No	n.a.
		stance requirements					
	-		d in the product (See N				
			es below shall be answ	vered; material content (calc	ulated as a parage	taga	
,		by weight) is 0% .	y, the blobased plastic		ulated as a perceri	lage	
or							
		the biobased plastic ree from mercury, i.e	less than 0,1 mg/lamp).			
		specify: Number of la		num mercury content p	er lamp: mg		
P8 Batterie P8.1* Battery		omposition: <i>LI-ION</i>					
-		tion (See NOTE B8)					
			els or energy consumpt	ions are reported:			
Energy mode *		Power level at	Power level at	Power level at		dard for energy	
Peak (On-max)		100 V AC 65 W	115 V AC	230 V AC	modes and test	method ^	
Category I1							
Short Idle State - V	VOL	5.28 W	5.33 W	5.41W	Use for ENERG		
Enabled					registration (P _{ic}		
Long Idle State - W Enabled	/OL	2.93 W	2.97 W	3.07W	Use for ENERG registration (Pid		
LIIADIEU						die j	
Sleep (S3) - WOL E	Enabled	0.47 W	0.47 W	0.48W	Use for ENERG		
					registration(P _{sl}	eep)	
Sleep (S3) - WOL L	Disabled	0.47 W	0.47 W	0.48W	Reference		
Off (S5) - WOL Ena	abled	0.28 W	0.28 W	0.29W	Use for ENERG		
					registration(P _{of}	7)	
Off (S5) - WOL Dis	abled	0.28 W	0.28 W	0.29W	Use for ErP		
EPS No-load		0.10W	0.11 W	0.11 W	Reference		
(External power sup							
charger plugged in t outlet but disconned							
the product.)							
PTEC *		W	W	W			
Typical Energy Con	sumption						
TEC *		kWh/week	kWh/week	kWh/week			\boxtimes
Typical Energy Con	sumption						
ETEC *	eumption	18.50	18.66	19.01		$\begin{array}{c} 00) \times (P_{\rm off} \times 0.25 \\ P_{\rm off} \times 0.10 \\ \end{array}$	
Annual Energy Con	sumption	kWh/year	kWh/year	kWh/year	Pshort_Idle x 0.30)		
		P _{off} : Off Mode(S5) - W	/OL Enabled; P _{sleep} : Slee	p Mode(S3) - WOL Enabl	ed; P _{idle} : Idle State -	WOL Enabled	
Category I2							
Short Idle State - V	VOL	5.49 W	5.53 W	5.64W	Reference		
Enabled							
Long Idle State - W	/OL	3.33 W	3.38 W	3.49W	Reference		
Enabled							
Sleep (S3) - WOL E	nabled	0.49 W	0.49 W	0.49W	Reference		
Sleep (S3) - WOL L	Disabled	0.49 W	0.49 W	0.49W	Reference		
Off (S5) - WOL Ena		0.27 W	0.28 W	0.29W	Reference		
Off (S5) - WOL Dis	apled	0.27 W	0.28 W	0.29W	Reference		

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

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

NOTE B9 A Guidance document on Acoustic Noise is available; see <u>http://www.ecma-international.org/publications/standards/Ecma-370.htm</u>

		0.10 W	0.11 W	0.11 W	Reference
EPS No-I		W	W	W	
	er supply / charger plugged in the disconnected from the product.)	e			
PTEC *		kWh/week	kWh/week	kWh/week	
	nergy Consumption				
ETEC *		19.44	19.61	20.02	$E_{TEC} = (8760/1000) \times (P_{off} \times 0.25)$
Annual E	nergy Consumption	kWh/year	kWh/year	kWh/year	+ $P_{sleep} \times 0.35$ + $P_{long_ldle} \times 0.10$ + $P_{short_ldle} \times 0.30$)
		Poff: Off Mode(S5)	- WOL Enabled; Psleep: SI	eep Mode(S3) - WOL E	Enabled; Pidle: Idle State - WOL Enabled
External I	Power Supply Efficie	ency Level (Internati	ional Efficiency Marking	Protocol) * : V	
Display re	esolution * : 1920*1	080 megapixels			
Default ti	me to enter energy s	ave mode: 10 minu	ites		
P9.2*	Information about	t the energy save fu	unction is provided with t	he product.	
P9.3	Energy efficiency	class (monitors on	ly):		
P10	Emissions				
	Noise emission	- Declared accordi	ng to ISO 9296 (See NO	TE B9)	
P10.1	Mode	Mode description		Statistical uppe	er limit A-weighted sound power level, $L_{WA,c}$ (B)
	Idle	* NB:Idle		* 2.8	
	Operation	* NB: Operating		* 4.4	
			sound pressure level (dB) $_L$		r position desktop – idle)
	Other mode	Declared A-weighted	sound pressure level (dB) $_L$	^{<i>p</i>Am 35.2 (operato}	r position desktop – operating)
	Measured accord	ling to: 🔀 ISO 777 🗌 Other	9 ECMA-74 (only if not covered	by ECMA-74)	

Model nu	ımber *	80EK, 80EM				1	_ogo			
lssue dat	te *	2018-01-02						Leno	OVO	тн
Product	environ	mental attribute	s - Market requiren	nents (cor	ntinued)			Require	ment	me
ltem								Yes	No	n.a
		magnetic emissio								
P10.4		er display meets th n(s): <i>MPR-II(3 pin A</i>	e requirement for low t AC adapter only)	frequency el	lectromagnetic field	s of the follow	ving volunta	ry 🔀		
P12		mics for computir								
P12.1*	The dis	play meets the ergo	onomic requirements o	f ISO 9241-:	307 for visual displa	ay technologi	es.	\square		
P12.2*	The phy	vsical input device n	neets the requirements	s of ISO 999	95 and ISO 9241-41	0.		\boxtimes		
P13	Packag	ing and documen	tation							
P13.1*	Product		l type(s): CARTON l type(s): CUSHION l type(s):	weight (kg weight (kg weight (kg	j): 0.076					
P13.2*	Product	plastic primary pac	kaging is free from PV	/C.				\square		
P13.3*	For pro consum	duct primary corru	gated fiberboard pack content: 100 %	aging, spec	cify the contained p	percentage c	of minimum	post-		
P13.4*	Specify		product documentation	n (tick box):						
P13.5	Ùser an		item if paper documer atation on paper media							
	Totally o	chlorine-free						\boxtimes		
		tal chlorine-free								
	Process	ed chlorine-free								
P14		ary programs								
P14.1			uirements of the follow	ing voluntar	y program(s):					
		Y STAR® el: <i>EPEAT</i> el:	Criteria version: 6 . Criteria version: 16 Criteria version:		Date: 2014/9/10 Date: 2017/1/16 Date:		tegory: <i>I1,I2</i> tegory: <i>Silve</i> tegory:			
P15	Additio	nal information (S	ee NOTE B10)							
P9			pecific configuration							
	informat knowled	tion contained in thi lge available at the d here is approxima	representations, guara s document. All inform time of completion, ar ate and provided for inf	ation provid	led by supplier in th hall have no obligat	is document tion to update	is provided b such inform	based on supp nation. The inf	olier's format	ion
P9			Notebooks & Tablet C index.cfm?fuseaction=				ode=CO			

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 YOGA 530-14/FLEX 6-14	Logo
Model Number	80EK, 80EM	
Issue Date	2018-01-02	Lenovo
Additional information		

(d)	Year of manufacture:				2018
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 Catego enable	ry and capability adjust	ments applied when a	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]	16	16	()	
lents sting	Additional internal storage	No (Yes / No)	No (Yes / No)	(Yes / No)	(Yes / No)
adjustm ring tes	Discrete television tuner	No (Yes / No)	No (Yes / No)	(Yes / No)	(Yes / No)
capability adjustments applied during testing	Discrete Audio Card	No (Yes / No)	No (Yes / No)	(Yes / No)	(Yes / No)
cap app	Discrete graphics Card(s) [number / #]	No #: (Yes / No)	1 #: Yes (Yes / No)	#: (Yes / No)	#: (Yes / No)
	Category of discrete graphics Card(s)		G3		
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)				
Test results	Etec Value (kWh) - dGfx enabled all discrete graphics cards (dGfx) are enabled	10.01	11.13		
g)	Idle state power demand (Watts);	1	1	1	A:3.06 B:3.49
h)	Sleep mode power demand (Watts);				A;0.48 B:0.49
i)	Sleep mode with WOL enabled power d	emand (Watts) (where	enabled);		A;0.48 B:0.49
i)	Off mode power demand (Watts);				A;0.29 B:0.29
k)	Off mode with WOL enabled power dem	and (Watts) (where en	abled);		A;0.29 B:0.29
(I)	Internal power supply efficiency at 10 %	, 20 %, 50 % and 100 °	% of rated output powe	er (if applicable):	
	10% 20% 50%	100% Avera	ige		
m)	External power supply efficiency (if appli	icable)*:			
	Average active efficiency: 89.23%, 89.		%, 89.92%, 89.18%		
o)	*internal note: show values for all available external p Minimum number of loading cycles that		and (applies only to n	otebook computers):	300 cycles
(p-1)	Measurement methodology used to dete	armine information mer	tioned in points (1) $-$ in	ternal PSI Lefficiency	

	dology used to determine information mentioned in p		
ENERGY STAR® P	rogram Requirements for Single Voltage Externa Eligibility Criteria (Version 2.0)	Ac-Dc and Ac-Ac Power Supplies	
(p-3) Measurement metho	dology used to determine information mentioned in p <i>≥</i> 70% of Cmin	points (o) – loading cycles batteries:	
	dology used to determine information mentioned in r Point P9.1 in the Product IT Eco Declaration: <i>IEC</i> 62623	naximum, idle, sleep, off mode	
(q) Sequence of steps for	or achieving a stable condition with respect to power Power on -> Wait 5 minutes ->Stable condition		
(r) Description of how s	eep and/or off mode was selected or programmed: Begin menu -> Power -> Select sleep or o	ff mode	
	required to reach the mode where the equipment au	tomatically changes to sleep and/or	
off mode:	NA		
	te condition before the computer automatically re not exceed the applicable power demand requirement		30
(u) Length of time after	r a period of user inactivity in which the compute	r automatically reaches a power	NA
	ver power demand requirement than sleep mode (in ore the display sleep mode is set to activate after	,	10
	hergy-saving potential of power management function Refer to User Guide		10
(x) user information on I	now to enable the power management functionality: <i>Refer to User Guide</i>		
	neasurements: — test voltage in V and frequency in tem, — information and documentation on the instru 230V50HZ-2%-Edition 2.0, 2011-01, Section 4	mentation, set-up and circuits used	
Additional Notebook Batter	v Information:		
Additional Notebook Batte	y Information: Battery[ies] <u>not</u> user replaceable	Battery[ies] user replaceable	n/a
Additional Notebook Batter		Battery[ies] user replaceable	n/a
Additional Notebook Batter	Battery[ies] <u>not</u> user replaceable The battery[ies] in this product cannot be easily	Battery[ies] user replaceable	n/a
	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	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:	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	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:	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	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	Battery[ies] not user replaceable The battery[ies] in this product cannot be easily replaced by users themselves. 1)		n/a
Internal/built-in Battery External/detachable Battery Bios Backup Battery Other: Additional information	Battery[ies] <u>not</u> user replaceable The battery[ies] in this product cannot be easily replaced by users themselves. ¹⁾		n/a
Internal/built-in Battery External/detachable Battery Bios Backup Battery Other: Additional information 1) The battery[ies] in this product cannot be Акумулаторната[ите] батерия[и] в този Las baterías de este producto no pueden Výměnu baterie/baterií v tomto výrobku b	Battery[ies] not user replaceable The battery[ies] in this product cannot be easily replaced by users themselves. 1)		n/a
Internal/built-in Battery External/detachable Battery Bios Backup Battery Other: Additional information 1) The battery[ies] in this product cannot be Акумулаторната[ите] батерия[и] в този Las baterías de este producto no pueden Výměnu baterie/baterií v tomto výrobku b Brugeren kan ikke uden videre udskifte b Der Akku/die Akkus dieses Produkts kan	Battery[ies] not user replaceable The battery[ies] in this product cannot be easily replaced by users themselves. 1) Image: themselves is themselves is the select of th		n/a
Internal/built-in Battery External/detachable Battery Bios Backup Battery Other: Additional information 1) The battery[ies] in this product cannot be Акумулаторната[ите] батерия[и] в този Las baterias de este producto no pueden Výměnu baterie/baterií v tomto výrobku b Brugeren kan ikke uden videre udskifte b Der Akku/die Akkus dieses Produkts kann Kasutajad ei saa selle toote akut/akusid it H µmarapia[-ες] στο προϊόν αυτό δεν μπ	Battery[ies] not user replaceable The battery[ies] in this product cannot be easily replaced by users themselves. 1) Image: the set of the set	ст. С.	n/a
Internal/built-in Battery External/detachable Battery Bios Backup Battery Other: Additional information 1) The battery[ies] in this product cannot be Akywynaropнara[µre] батерия[и] в този Las baterias de este producto no pueden Výměnu baterie/baterií v tomto výrobku b Brugeren kan ikke uden videre udskifte b Der Akku/die Akkus dieses Produkts kam Kasutajad ei saa selle toote akut/akusid i H µmarapia[-sc] oro mpoióv auró δεν µm La/les batterie(s présente(s) dans ce prod	Battery[ies] not user replaceable The battery[ies] in this product cannot be easily replaced by users themselves. 1) Image: themselves is themselves is themselves is themselves is the set of the se	ст. С.	n/a
Internal/built-in Battery External/detachable Battery Bios Backup Battery Other: Additional information 1) The battery[ies] in this product cannot be Akywynaropнara[µre] батерия[и] в този Las baterias de este producto no pueden Výměnu baterie/baterií v tomto výrobku b Brugeren kan ikke uden videre udskifte b Der Akku/die Akkus dieses Produkts kam Kasutajad ei saa selle toote akut/akusid i H µmarapia[-sc] oro mpoióv auró δεν µm La/les batterie(s présente(s) dans ce prod	Battery[ies] not user replaceable The battery[ies] in this product cannot be easily replaced by users themselves. 1) Image: themselves is themselves is themselves is themselves is the service	ст. С.	n/a
Internal/built-in Battery External/detachable Battery Bios Backup Battery Other: Additional information 1) The battery[ies] in this product cannot be Akywynaropµara[µre] δarepия[µ] в този Las baterías de este producto no pueden Výměnu baterie/baterií v tomto výrobku b Brugeren kan ikke uden videre udskifte b Der Akku/die Akkus dieses Produkts kusid i H µπαrαpíq[-ες] στο προϊόν αυτό δεν µπα La/les batterie(s présente(s) dans ce prod Korisnik ne može lako zamijeniti Bateriju La batteria/le batterie in questo prodotto r Lietotāji paši nevar nomainīt šā ražojuma Šio gaminio baterijos [bateriju] pats vardo	Battery[ies] not user replaceable The battery[ies] in this product cannot be easily replaced by users themselves. ¹⁾ easily replaced by users themselves. ¹⁾ easily replaced by users themselves. προχικτ με μοχικέ μα ce замени[ят] лесно от самите потребите ser sustituidas fácilmente por los propios usuarios. y neměli provádět sami uživatelé. atteriet/batterierne i dette produkt. /können nicht ohne weiteres vom Benutzer selbst ausgetauscht se hölpsasti asendada. poúv vα αντικατασταθούν εύκολα από τους ίδιους τους χρήστες sam u ovom proizvodu. sam u ovom proizvodu. akumulatoru(-us). ojas negali lengvai pakeisti.	ст. С.	n/a
Internal/built-in Battery External/detachable Battery Bios Backup Battery Other: Additional information 1) The battery[ies] in this product cannot be AkyMynaropHara[MT] forepMR[M] B το3M Las baterias de este producto no pueden Výměnu baterie/baterií v tomto výrobku b Brugeren kan ikke uden videre udskifte b Der Akku/die Akkus dieses Produkts kan Kasutajad ei saa selle toote akuť/akusid i H μπαταρία[-ες] στο προϊόν αυτό δεν μπα La/bes batterie/s présente(s) dans ce prod Korisnik ne može lako zamijeniti Bateriju La batteria/le batterie in questo prodotto n Lietotāji paši nevar nomainīt šā ražojuma Šio gaminio baterijos [bateriju] pats varto A termék akkumulátorait a Il-batterija/batteriji f dan il-prodott ma tista	Battery[ies] not user replaceable The battery[ies] in this product cannot be easily replaced by users themselves. ¹⁾ easily replaced by users themselves. pogykr не може да се замени[ят] лесно от самите потребите ser sustituidas fácilmente por los propios usuarios. y neměli provádět sami uživatelé. atteriet/batterierne i dette produkt. v/können nicht ohne weiteres vom Benutzer selbst ausgetauscht be hôlpsati asendada. bpoúv vα αντικατασταθούν εύκολα από τους ίδιους τους χρήστες fuit ne peuvent être facilement remplacée(s) par les utilisateurs e sam u ovom proizvodu. on può/possono essere facilmente sostituita/e dall'utente. akumulatoru(-us). ojas negali lengvaj pakeisti. felhasznákó nem tudja egyedül egyszerűen kicserélni. x/jistgħux tiĝi/jiĝu sostitwita/i mill-utenti stess.	ст. С.	n/a
Internal/built-in Battery External/detachable Battery Bios Backup Battery Other: Additional information 1) The battery[ies] in this product cannot be AkywynaropHara[µre] батерия[µ] в този Las baterias de este producto no pueden Výménu baterie/baterií v tomto výrobku b Brugeren kan ikke uden videre udskifte b Der Akku/die Akkus dieses Produkts kam Kasutajad ei saa selle toote akut/akusid i H µraropiq[-ec] oro πpoióv œuró δεν µroc Korisnik ne može lako zamijeniti Bateriju La batteria/le batterie in questo prodotto r Lietotāji paši nevar nomainīt šā ražojuma šio gaminio baterijos [bateriju] pats varto A termék akkumulátorát/akkumulátorait a Il-batterija/batteriji f dan il-prodott ma tista Batteriet [ene] i dette produktet kan ikke I De batterij(en) in dit product is (zijn) door	Battery[ies] not user replaceable The battery[ies] in this product cannot be easily replaced by users themselves. ¹⁾ easily replaced by users themselves. ¹⁾ easily replaced by users themselves. продукт не може да се замени[ят] лесно от самите потребите ser sustituidas fácilmente por los propios usuarios. y neměli provádět sami uživatelé. atteriet/batterierne i dette produkt. Vkônnen nicht ohne weiteres vom Benutzer selbst ausgetauscht se hőlpsasti asendada. spoúv vα αντικατασταθούν εύκολα από roug ίδιουg τουg χρήστες tuit ne peuvent être facilement remplacée(s) par les utilisateurs e sam u ovom proizvodu. non puó/possono essere facilmente sostituita/e dall'utente. akumulatoru(-us). ojas negali lengvaj pakeisti. felhasználó nem tudja egyedül egyszerűen kicserélni. <i>x/jistąfux tijl/jigu sostitwital/</i> mill-utenti stess. ett erstattes av brukerne selv. de gebruiker niet gemakkelijk vervangbaar.	ст. С.	n/a
Internal/built-in Battery External/detachable Battery Bios Backup Battery Other: Additional information 1) The battery[ies] in this product cannot be AkymynaropHata[MTe] батерия[M] в този Las baterias de este producto no pueden Výměnu baterie/baterií v tomto výrobku b Brugeren kan ikke uden videre udskifte b Der Akku/die Akkus dieses Produkts kani Kasutajad ei saa selle toote akuť/akusidi = H µrarαpíq[-ες] στο προϊόν αυτό δεν µrrc La/les batterie(s présente(s) dans ce prod Korisnik ne može lako zamijeniti Bateriju La batteria/le batterie in questo prodotto r Lietotāji paši nevar nomainīt šã ražojuma Šio gaminio baterijos [bateriju] pats varto A termék akkumulátorát/akkumulátorait a II-batterija/batteriji f dan il-produt ma tista Batteriet [ene] i dette produkte kan ikke I De batterije(n) in dit product is (zijn) door Użytkownik nie może sam w łatwy sposó	Battery[ies] not user replaceable The battery[ies] in this product cannot be easily replaced by users themselves. ¹⁾ easily replaced by users themselves. ¹⁾ easily replaced by users themselves. продукт не може да се замени[ят] лесно от самите потребите ser sustituidas fácilmente por los propios usuarios. y neměli provádět sami uživatelé. atteriet/batterierne i dette produkt. Vkônnen nicht ohne weiteres vom Benutzer selbst ausgetauscht se hőlpsasti asendada. spoúv vα αντικατασταθούν εύκολα από roug ίδιουg τουg χρήστες tuit ne peuvent être facilement remplacée(s) par les utilisateurs e sam u ovom proizvodu. non puó/possono essere facilmente sostituita/e dall'utente. akumulatoru(-us). ojas negali lengvaj pakeisti. felhasználó nem tudja egyedül egyszerűen kicserélni. <i>x/jistąfux tijl/jigu sostitwital/</i> mill-utenti stess. ett erstattes av brukerne selv. de gebruiker niet gemakkelijk vervangbaar.	ст. С.	n/a
Internal/built-in Battery External/detachable Battery Bios Backup Battery Other: Additional information 1) The battery[ies] in this product cannot be Akywynaropµara[µre] батерия[и] в този Las baterías de este producto no pueden Výměnu baterie/baterií v tomto výrobku b Brugeren kan ikke uden videre udskifte b Der Akku/die Akkus dieses Produkts kaui Kasutajad ei saa selle toote akut/akusid i H µrraropíq-εç] oro πpoïóv αυτό δεν µrrc La/les batterie(s présente(s) dans ce prod Korisnik ne može lako zamijeniti šă ražojuma Šio gaminio baterijos [bateriju] pats vardo A termék akkumulátorát/akkumulátorait a Il-batterija/batteriji f dan il-prodott ma tista Batteriet [ene] i dette produktet kan ikke I De batteria(en) in dit product is (zijn) door Użytkownik nie može sam w łatwy sposól A tora s baterias deste produto não pode Bateria (bateriile) din acest produs nu poo	Battery[ies] not user replaceable The battery[ies] in this product cannot be easily replaced by users themselves. ¹⁾ easily replaced by users themselves. ¹⁾ easily replaced by users themselves. προχικτ με μοχέ μα ce замени[ят] лесно от самите потребите ser sustituidas fácilmente por los propios usuarios. y neměli provádět sami uživatelé. atteriet/batterierne i dette produkt. /können nicht ohne weiteres vom Benutzer selbst ausgetauscht se hölpsasti asendada. poúv vα αντικατασταθούν εύκολα από τους ίδιους τους χρήστες sam u ovom proizvodu. non puó/possono essere facilmente sostituita/e dall'utente. akumulatoru(-us). jas negali lengvai pakeisti. felhasználó nem tudja egyedül egyszerűen kicserélni. x/jistgňux tiği/jiğu sostitwita/i mill-utenti stess. et ersattes av brukerne selv. de gebruker niet gemakkelijk vervangbaar. po wymienić baterii w tym produkcie. m ser facilmente substituidas pelos próprios utilizadores. ate (pot) fi uşor înlocuită (înlocuite) de utilizatorii înşişi.	ст. С.	n/a
Internal/built-in Battery External/detachable Battery Bios Backup Battery Other: Additional information 1) The battery[ies] in this product cannot be AxymynaropHara[ure] δarepHa[u] в τοαμ Las baterías de este producto no pueden Výměnu baterie/baterií v tomto výrobku b Brugeren kan ikke uden videre udskifte b Der Akku/die Akkus dieses Produkts kan Kasutajad ei saa selle toote akut/akusid i H µπαταρία[-ες] στο προϊόν αυτό δεν μπα La/bas batteria/baterií v tomto výrobku b Brugeren kan ikke uden videre udskifte b Der Akku/die Akkus dieses Produkts kan Kasutajad ei saa selle toote akut/akusid H µπαταρία[-ες] στο προϊόν αυτό δεν μπα La/bes batteria/bateriis [bateriju] pats varto A termék akkumulátorát/akkumulátorait a Ib-batterija/batteriji f dan il-prodott ma tista Batteriet [ene] i dette produktet kan ikke I De batterij(en) in dit product is (zijn) door Użytkownik nie może sam w latwy sposó	Battery[ies] not user replaceable The battery[ies] in this product cannot be easily replaced by users themselves. ¹⁾ easily replaced by users themselves. ¹⁾ easily replaced by users themselves. npodykt He Moxe ga ce замени[ят] песно от самите потребите ser sustituidas fácilmente por los propios usuarios. y neměli provádět sami uživatelé. atteriet/batterierne i dette produkt. v/können nicht ohne weiteres vom Benutzer selbst ausgetauscht se hôlpsasti asendada. npoúv va αντικατασταθούν εύκολα από τους ίδιους τους χρήστες fuit ne peuvent être facilement remplacée(s) par les utilisateurs e sam u ovom proizvodu. non può/possono essere facilmente sostituita/e dall'utente. akumulatoru(-us). nojas negali lengvai pakeisti. felhasználó nem tudja egyedül egyszerűen kicserélni. x/jistgħux tiĝi/jiĝu sostitwita/i mill-utenti stess. ett erstattes av brukerne selv. de gebruiker niet gemakkelijk vervangbaar. o wymienić baterii w tym produkcie. n ser facilmente substituídas pelos próprios utilizadores. ate (pot) fi uşor finlocuită (finlocuite) de utilizatorii înşişi. ieñať používate/. ani ne morejo zlahka zamenjati.	ст. С.	n/a