



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

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

The declaration may be published only when all rows and/or fields marked with * are filled-in (n.a. for not applicable). Additional information regarding each item may be found under P15.

Brand *	Lenovo	Logo				
Company name *	Lenovo					
Contact information *	Lenovo Global Environmental Affairs		Lenovo			
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Additional information	The latest version of this document can be found at:					
	http://www.lenovo.com/ecodeclaration					

The company declares (based on product specification or test results based obtained from sample testing), that the product					
conforms to the statements given in this declaration.					
Type of product *	Desktop				
Commercial name *	ThinkCentre M80 SFF				
Model number *	11CU, 11CV,11EM,11EN				
Issue date *	2020-3-11				
Intended market *	Global Europe Asia, Pacific & Japan Americas Other				
Additional information	Energy Star, EPEAT,TCO				

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 *	11CU, 11CV,11EM,11EN	Logo	Lon		
Issue dat	te *	2020-3-11		Len) _{TM}
Product	environ	mental attributes - Legal requirements		Require	men	t met
Item				Yes	No	n.a.
P1		ous substances and preparations				
P1.1*	Products	s do comply with current European RoHS Directive. (See legal reference and NOTE	EB1)	\boxtimes		
P1.2*		s do not contain Asbestos (see legal reference). nt: Legal reference has no maximum concentration value.		\boxtimes		
P1.3*		s do not contain Ozone Depleting Substances: Chlorofluorocarbons (CFC),		\boxtimes	$\overline{}$	
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*		s do not contain more than; 0,005% polychlorinated biphenyl (PCB), 0,005% polych l (PCT) in preparations (see legal reference).	lorinated	\boxtimes		
P1.5*		s do not contain more than 0,1% short chain chloroparaffins (SCCP) with 10-13 carl ntaining at least 48% per mass of chlorine in the SCCP (see legal reference).	oon atoms in th	e 🔀		
P1.6*	(see lega	th direct and prolonged skin contact do not release nickel in concentrations above 0 al reference). nt: Max limit in legal reference when tested according to EN1811:2011-5.),5 μg/cm²/weel	k 🔀		
P1.7*		Article 33 information about substances in articles is available at (add URL or mail	contact):		$\overline{}$	$\overline{}$
1 1.7		tatic.lenovo.com/ww/docs/sustainability/ww-disclosure-Lenovo-REACH-SVHC-Disc				Ш
P2	Batterie		ocaro.pur			
P2.1*		oduct contains a battery or an accumulator, the battery/accumulator is labeled with	the disposal		$\overline{}$	
	symbol.	Information on proper disposal is provided in user manual. (See legal reference)	•			
P2.2*	Batteries referenc	s or accumulators do not contain more than 0,0005% of mercury or 0,002% of cadm e)	ոium. (See lega	ıl 🔀		
P2.3*	Batteries	s and accumulators are readily removable. (See legal reference)		\boxtimes		
P3	Conform	nity verification & Eco design (ErP)				
P3.1*		duct is CE-marked to show conformance with applicable legal requirements (see leg		\boxtimes		
		laration of Conformity can be requested at: https://www.lenovo.com/us/en/compliar	nce/eu-doc			
P3.2*		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: https://www.lenovo.com/us/en/compliance/e	eco-declaration			
P5	Product	packaging				
P5.1*	Packagii	ng and packaging components do not contain more than 0,01% lead, mercurent chromium by weight of these together.	y, cadmium ar	nd 🔀		
P5.2*	The pac	kaging materials are marked with abbreviations and numbers indicating the nature legal reference).	of the material(s) 🔀		
P5.3*		duct packaging material is free from ozone depleting substances as specified in the N	Montreal Protoc	ol 🔀	$\overline{\Box}$	$\neg \neg$
	(see lega	al reference).				
DC		nt: Legal reference has no maximum concentration values. nt information				
P6 1*						
P6.1*	ınıormatı	on for recyclers/treatment facilities is available (see legal reference).		\square	- 1 1	

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 *	11CU, 11CV,11EM,11EN	Logo	Lonovo
Issue date *	2020-3-11		Lei Iovo.

Product	t environmental attributes - Market requirements (See General NOTE GN below)			
	- Environmental conscious design	equire	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		<u>Ц</u>	Щ.
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.		Щ	
P7.4*	Plastic parts > 25 g have material codes according to ISO 11469 referring ISO 1043-4.			
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		Щ	<u> </u>
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):			
P7.12	Material type: ABS Material type: SGCC Material type:			
	Insulation materials of external electrical cables are PVC free.		\boxtimes	
P7.13	Insulation materials of internal electrical cables are PVC free.			<u> </u>
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	\boxtimes		
	polyvinyl chloride or 0,3% weight (3000 ppm) bromine and 0,3% weight (3000 ppm) chlorine in parts containing			
	more than 25% post-consumer recycled content.			
P7.15	Printed circuit boards, PCBs (without components) are low halogen: all PCBs > 25 g are low halogen as defined in IEC 61249-2-21. (See 1NOTE B2)			
P7.16	Flame retarded plastic parts > 25 g in covers / housings are marked according ISO 1043-4: Marking:		\boxtimes	
P7.17	Alt. 1: Chemical specifications of flame retardants in printed circuit boards > 25 g (without components):			
	TBBPA (additive), TBBPA (reactive) (See NOTE B3), Other: chemical name, CAS #:	\boxtimes		
	Alt. 2: Chemical specifications of flame retardants in printed circuit boards (without components) > 25 g			
	according ISO 1043-4:			
P7.18	Alt. 1: Flame retarded plastic parts > 25 g contain the following flame retardant substances/preparations in			
	concentrations above 0,1%:			
	1. Chemical name: , CAS #: (See NOTE B4)			
	2. Chemical name: , CAS #: " 3. Chemical name: , CAS #: "			
	,			
	Alt. 2: Chemical specifications of flame retardants in plastic parts > 25 g according ISO 1043-4:	_ <u>_</u>	Щ.	
P7.19	In plastic parts > 25 g, flame retardant substances/preparations above 0,1% are used which have been			
	assigned 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*	Postconsumer recycled plastic material content is used in the product (See Note B6):	\boxtimes		
	If YES; at least one of the two alternatives below shall be answered;			
1	a) Of total plastic parts' weight > 25 g, the postconsumer recycled plastic material content (calculated as			
	a percentage of total plastic by weight) is 28.5%.			
	or b) The weight of recycled material is 109.8 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 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 *	11CU, 11CV,11EM,11EN	Logo	Lonovo
Issue date *	2020-3-11		Lei IOVO"

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

	Material and subs	stance requirements	(continued)		
P7.21*	Biobased plastic m	aterial content is used	I in the product (See N	OTE B7):	
	Of total plastic by total plastic by	c parts' weight > 25 g,	es below shall be answerthe biobased plastic m		ted as a percentage of
	or b) The weight of	the biobased plastic r	material is a.		
P7.22*	Light sources are f		less than 0,1 mg/lamp.	num mercury content pe	er lamp: mg
P8	Batteries				
P8.1*	Battery chemical c	omposition: <i>Lithium N</i>	Manganese Dioxide		
P9	Energy consumpt	tion (See NOTE B8)			
P9.1			s or energy consumpti		
Energy mo	de *	Power level at 100 V AC	Power level at 115 V AC	Power level at 230 V AC	Reference/Standard for energy modes and test method *
Peak (On-	max)	W	W	W	Full load
Categor	y <u> 1</u>				
Short Idle Enabled	State - WOL	10.4 W	10.7 W	10.6 W	Use for ENERGY STAR V8 registration (P _{idle})
Long Idle Enabled	State - WOL	9.6 W	9.6 W	10 W	Use for ENERGY STAR V8 registration (P _{idle})
Sleep (S3)	- WOL Enabled	1.8 W	1.8 W	1.8 W	Use for ENERGY STAR V8 registration(P _{sleep})
Off (S5) - I	VOL Enabled	0.7 W	0.7 W	0.7 W	Use for ENERGY STAR V8 registration(Poff)
Off (S5) - I	WOL Disabled	W	W	0.78 W	Use for ErP lot3
Categor	y <u> 2</u>				
Short Idle Enabled	State - WOL	13.5 W	14.8 W	13.2 W	Use for ENERGY STAR V8 registration (P _{idle})
Long Idle Enabled	State - WOL	13 W	13 W	12.5 W	Use for ENERGY STAR V8 registration (P _{idle})
Sleep (S3)	- WOL Enabled	2.1 W	2.1 W	2.1 W	Use for ENERGY STAR V8 registration(P _{sleep})
Off (S5) - 1	WOL Enabled	0.8 W	0.8 W	0.8 W	Use for ENERGY STAR V8 registration(Poff)
Off (S5) - I	VOL Disabled	W	W	0.85 W	Reference
Categor	y <u>D1</u>				
Short Idle Enabled	State - WOL	18.6 W	18.6 W	18.5 W	Use for ENERGY STAR V8 registration (Pidle)
Long Idle Enabled	State - WOL	17.1 W	17.2 W	16.8 W	Use for ENERGY STAR V8 registration (P _{idle})
Sleep (S3)	- WOL Enabled	2.1 W	2.1 W	2.1 W	Use for ENERGY STAR V8 registration(P _{sleep})
Off (S5) - I	WOL Enabled	0.8 W	0.8 W	0.9 W	Use for ENERGY STAR V8 registration(Poff)
Off (S5) - I	WOL Disabled	W	W	0.74 W	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 http://www.ecma-international.org/publications/standards/Ecma-370.htm

Categor	y D2							
Short Idle Enabled	State - WOL	18.7 W	19.8 W	18.3 W	Use for ENERGY STAR V8 registration (P _{idle})			
Long Idle Enabled	State - WOL	17.4 W	17.4 W	17 W	Use for ENERGY STAR V8 registration (P _{idle})			
Sleep (S3)	- WOL Enabled	2.1 W	2.1 W	2.1 W	Use for ENERGY STAR V8 registration(P _{sleep})			
Off (S5) -	WOL Enabled	0.8 W	0.8 W	0.8 W	Use for ENERGY STAR V8 registration(P _{off})			
Off (S5) -	WOL Disabled	W	W	0.74 W	Reference			
EPS No-Io (External power wall outlet but dis	ad supply / charger plugged in the sconnected from the product.)	W	W	W				
PTEC *	ergy Consumption	W	W	W				
ETEC *	ergy Consumption	43.6 kWh/year 56.3 kWh/year 73.6 kWh/year 73.5 kWh/year	44.2 kWh/year 59.5 kWh/year 73.6 kWh/year 76.5 kWh/year	44.4 kWh/year 55 kWh/year 73 kWh/year 72.2 kWh/year	ETEC = (8760/1000) x (Poff x 0.45 + Psleep x 0.05 + Plong_idle x 0.15+ Pshort_idle x 0.35) Enabled; Pidle: Idle State - WOL Enabled			
External P	ower Supply Efficier	ncy Level (International	Efficiency Marking Pro	otocol) *:	Zinasioa, Figure interestate Wez Zinasioa			
Display res	solution * : m	egapixels						
Default tim	e to enter energy sa	ave mode: 25 minutes						
P9.2*	Information about	the energy save functi	on is provided with the	product.				
P9.3	Energy efficiency	class (monitors only):						
P10	Emissions							
			ISO 9296 (See NOTE					
P10.1		Mode description			t A-weighted sound power level, L _{WA,c} (B)			
	Idle *	HDD:Idle		* 3.2				
	Operation *	HDD: Operating		* 3.7				
	Other mode	Declared A-weighted soun	d pressure level (dB) $L_{p m An}$	21 (operator position	n desktop – idle - HDD)			
			d pressure level (dB) L_{pAn}	1				
	Idle *	SSD: Idle		* 2.2				
	Operation *	SSD: Operating	d proceure level (dD) -	* 2.3	1.14 (#. 000)			
			d pressure level (dB) $L_{p m An}$		n desktop – idle - SSD)			
	Other mode Declared A-weighted sound pressure level (dB) L_{pAm} 17 (operator position desktop – operating – SSD)							
	Measured accordi	ng to: XISO 7779 C	ECMA-74 (only if not covered by	ECMA-74)				

Model nui	nber *	11CU, 11CV,11E	M,11EN				Logo	Lond	21/0	
Issue date	*	2020-3-11						Lend		
Product	environn	nental attribute	s - Market requiren	nents (cor	ntinued)			Require	ement	met
Item			•	•	•			Yes	No	n.a.
	Electron	nagnetic emissio	ns							
P10.4	Compute program		e requirement for low	frequency e	lectromagnet	ic fields of the foll	owing volunta	ary		
P12	Ergonor	mics for computi	ng products							
P12.1*			onomic requirements o				gies.			\boxtimes
P12.2*	The phys	sical input device r	meets the requirement	s of ISO 999	95 and ISO 92	241-410.		\boxtimes		
P13		ing and documen								
P13.1*	Product	packaging materia packaging materia packaging materia	ıl type(s): <i>LDPE</i>	weight (ko weight (ko weight (ko	g): 0.258					
P13.2*	Product	plastic primary par	ckaging is free from P\	/C.	,			\square		
P13.3*		duct primary corru	gated fiberboard pack	kaging, spe	cify the conta	ained percentage	of minimum			
P13.4*		media for user and ronic, ⊠Paper, ☐	product documentation	on (tick box)	1					
P13.5	Ùser and		item if paper documer ntation on paper media							
	Element	hlorine-free al chlorine-free ed chlorine-free								
P14		ry programs								
P14.1		<i>,</i> , , , , , , , , , , , , , , , , , ,	uirements of the follow	ving volunta	y program(s)	:				
	Eco-labe	el:	Criteria version: 8.0 Criteria version: 8.0 Criteria version:		Date: Date: Date:		category: Des category: Des category:			
P15		nal information (S								
P9		•	specific configuration		•	•				
	informati knowled	ion contained in th ge available at the I here is approxima	representations, guara is document. All inform time of completion, ar ate and provided for inf	nation provid nd supplier s	ded by supplies hall have no	er in this documer obligation to upda	nt is provided ate such infor	based on sup mation. The ir	plier's nformation	on

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

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.

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	ThinkCentre M80 SFF (ThinkCentre M80 SFF)	Logo	
Model Number	11CU, 11CV,11EM,11EN		000//0
Issue Date	2020-3-11		Lenovo.
Additional information	Energy Star, EPEAT, TCO		

(d)	year of manufacture:				2020			
e)	Etec value (kWh) per ErP Lot 3 Category and capability adjustments applied when all discrete graphics cards (dGfx) are disabled and if the system is tested with switchable graphics mode with UMA driving the display.							
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			
capability adjustments applied during testing	Memory over base [GB]	(assuming to an assum	126	(accessing to an acce)	124			
	Additional internal storage	(Yes / No)	Yes (Yes / No)	(Yes / No)	Yes (Yes / No)			
	Discrete television tuner	(Yes / No)	No (Yes / No)	(Yes / No)	No (Yes / No)			
	Discrete Audio Card	(Yes / No)	No (Yes / No)	(Yes / No)	No (Yes / No)			
cape	Discrete graphics Card(s) [number / #]	#: (Yes / No)	Yes #: 1 (Yes / No)	#: (Yes / No)	Yes #: 1 (Yes / No)			
Test results	Category of discrete graphics Card(s)		G3		G3			
	Etec Value (kWh) - dGfx disabled all discrete graphics cards (dGfx) are disabled/ UMA is active for switchable graphics/ product has no graphics cards (dGfx)		62.20		39.26			
	Etec Value (kWh) - dGfx enabled all discrete graphics cards (dGfx) are enabled		93.43		72.51			
(g)	Idle state power demand (Watts);				25.23 19.27			
(h)	Sleep mode power demand (Watts);				2.09			
(i)	Sleep mode with WOL enabled power de		2.12 2.12					
(j)	2.14 Off mode power demand (Watts); 0.74							
(k)	Off mode with WOL enabled power demand (Watts) (where enabled); 0.74 0.85							
(I)	0.84 Internal power supply efficiency at 10 %, 20 %, 50 % and 100 % of rated output power (if applicable):							
	PA-2181-3 10% 82.88% 20% 87.33% 50% 88.65% 100% 85.57% Average 87.19%							
(m)	External power supply efficiency (if applicable)*:							
	Average active efficiency:							
(o)	*internal note: show values for all available external power supplies Minimum number of loading cycles that the batteries can withstand (applies only to notebook computers): NA							
(p-1)	Measurement methodology used to determine information mentioned in points (I) – internal PSU efficiency: 80 PLUS® Program							

(p-2)	Measurement methodology used to determine information mentioned in points (m) – external PSU efficiency: NA								
(p-3)	Measurement methodology used to determine information mentioned in points (o) – loading cycles batteries: NA								
	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 Ed. 1.0, 2012-10								
(q)	Sequence of steps for achieving a stable condition with respect to power demand::								
	Based on Energy Star Computer V7.1I/Power on->Wait 5 minutes->Stable condition(long idle)								
(r)	Description of how sleep and/or off mode was selected or programmed:								
	Start menu -> Power -> Select sleep or off mode								
	Sequence of events required to reach the mode where the equipment automatically changes to sleep and/or off mode:								
	Control Panel->Power Options-> Change Settings-> Restore default settings for this plan								
	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):								
(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): Length of time before the display sleep mode is set to activate after user inactivity (in minutes): 10								
			ential of power management function						
	NA NA								
(x)	User information on how to enable the power management functionality:								
	Refer to User Guide								
†	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:								
			Itage in V and frequency in Hz: 230						
·		Total harm	onic distortion of the electricity supply sys	stem: ≤2%					
	Instrument Name		Range Used or *****	Make and Model**					
	AC Power Source		1~300VAC;1~550Hz; 1000VA	NF; EC1000S					
	Power Meter		1~500V;0~20A	YOKOGAWA; WT310					
	Digital Wa		Full Range	CASIO; HS-70W					
	Ambient M	onitor	-10~60°C; 0~100&RH	Testo; 622					
	Anemom	eter	0~20m/s	Testo; 425					
Additional	Notebook Batter		: not user replaceable	Battery[ies] user replaceable	n/a				
		The battery[ies] in this product cannot be easily replaced by users themselves. 1)		Dattery[les] user replaceable	11/A				
Internal/built-in Battery									
External/detachable Battery									
Bios Backup Battery									
Other:									
Additional information									

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1)
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.

Restricted ei see selle keete akut/akusid ise hälpsasti asandada.

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

Η μπαταρία[-ες] στο προϊόν αυτό δεν μπορούν να αντικατασταθούν εύκολα από τους ίδιους τους χρήστες La/les batterie(s présente(s) dans ce produit ne peuvent être facilement remplacée(s) par les utilisateurs eux-mêmes. Korisnik ne može lako zamijeniti Bateriju sam u ovom proizvodu. La batteria/le batterie in questo prodotto non può/possono essere facilmente sostituita/e dall'utente. Lietotāji paši nevar nomainīt šā ražojuma akumulatoru(-us). Šio gaminio baterijos [bateriju] pats vartotojas negali lengvai pakeisti. A termék akkumulátorát/akkumulátorait a felhasználó nem tudja egyedül egyszerűen kicserélni. Il-batterija/batteriji f'dan il-prodott ma tistax/jistghux tig/ijigu sostitwita/i mill-utenti stess. Batteriet fenel i dette produktet kan ikke lett erstattes av brukerne selv

Batteria/batteriji r dan ii-prodott ma tistax/jistgnux tigrijigu sostitwitari mili-utenti stess. Batteriet [ene] i dette produktet kan ikke lett erstattes av brukerne selv. De batterij(en) in dit product is (zijn) door de gebruiker niet gemakkelijk vervangbaar. Użytkownik nie może sam w łatwy sposób wymienić baterii w tym produkcie. A ou as baterias deste produto não podem ser facilmente substituídas pelos próprios utilizadores. Bateria (bateriile) din acest produs nu poate (pot) fi uşor înlocuită (înlocuite) de utilizatorii înşişi. Batériu(-ie) v tomto výrobku nemôže vymieňať používateľ.

Baterij/baterije v tem izdelku uporabniki sami ne morejo zlahka zamenjati. Tämän tuotteen akku [akut] ei[vät] ole helposti käyttäjän vaihdettavissa. Det är inte enkelt för kunden att själv byta ut batteriet/batterierna.

Bu üründeki batarya(lar) kullanıcılar tarafından kolaylıkla değiştirilemez.