



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 statemen	conforms to the statements given in this declaration.			
Type of product * Desktop				
Commercial name *	ThinkCentre M90 SFF			
Model number *	11D1,11D2,11D6,11D7			
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 number *		11D1,11D2,11D6,11D7	Logo	Lon		
Issue dat	:e *	2020-3-11		Lend		J _{TM}
Product	environ	mental attributes - Legal requirements		Require	mení	met
Item			,	Yes	No	n.a.
P1	Hazardo	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		
1 1.5	hydrobro trichloro	omofluorocarbons (HBFC), hydrochlorofluorcarbons (HCFC), Halons, carbontetrach ethane, methyl bromide (see legal reference). Comment: Legal reference has no mation values.				
P1.4* Products do not contain more than; 0,005% polychlorinated biphenyl (PCB), 0,005% polychlorinated terphenyl (PCT) in preparations (see legal reference).						
P1.5*						
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).		$\overline{}$	
1 1.7		atic.lenovo.com/ww/docs/sustainability/ww-disclosure-Lenovo-REACH-SVHC-Disc	,			ш
P2	Batterie	-				
P2.1*		oduct contains a battery or an accumulator, the battery/accumulator is labeled with t	the disposal		$\overline{}$	
1 2.1		Information on proper disposal is provided in user manual. (See legal reference)	ine disposai		ш	Ш
P2.2*		or accumulators do not contain more than 0,0005% of mercury or 0,002% of cadm	nium. (See lega	ıl 🔀		
P2.3*	Batteries	and accumulators are readily removable. (See legal reference)		X		
P3	Conforn	nity verification & Eco design (ErP)				
P3.1*		duct is CE-marked to show conformance with applicable legal requirements (see legal requirements) duration of Conformity can be requested at: https://www.lenovo.com/us/en/compliar		\boxtimes		
P3.2*		duct complies with the Eco design requirements for energy-related products,		X		
		al reference).				
	Required	d information is; given in item P15 or added to this document,				
P5	Duaduat	aranasis an impen, in increase in as, en, eemphanes,	(co-declaration			
P5.1*		packaging ng and packaging components do not contain more than 0,01% lead, mercun	v codmium or	nd 🔽	_	
	hexavale	ent chromium by weight of these together.			<u>Ц</u>	
P5.2*	used (se	kaging materials are marked with abbreviations and numbers indicating the nature one legal reference).	,	,		
P5.3*		luct packaging material is free from ozone depleting substances as specified in the N	Nontreal Protoc	ol 🔀		
		al reference).				
-		nt: Legal reference has no maximum concentration values.				
P6		nt information				
P6.1*	Informati	on for recyclers/treatment facilities is available (see legal reference).		\square		

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.

Information for recyclers/treatment facilities is available (see legal reference).

Model number *	11D1,11D2,11D6,11D7	Logo	Lonovo
Issue date *	2020-3-11		LEI IOVO"

Produc	t environmental attributes - Market requirements (See General NOTE GN below)			
	- Environmental conscious design	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			
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.	\boxtimes		
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).	X	$\overline{\Box}$	
	Product lifetime			
P7.7*	Upgrading can be done e.g. with processor, memory, cards or drives	\boxtimes		
P7.8*	Upgrading can be done using commonly available tools	\boxtimes		
P7.9	Spare parts are available after end of production for: 5 years			
P7.10	Service is available after end of production for: 5 years			T
	Material and substance requirements			
P7.11*	Product cover/housing material type (e.g. plastics, metal, aluminum):			
	Material type: ABS Material type: SGCC 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, an 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.	y		
P7.15	Printed circuit boards, PCBs (without components) are low halogen: all \boxtimes PCBs > 25 g \square are low haloge	n	\square	
	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:		\boxtimes	
D7 47	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: , CAS #:	\bowtie		
	· · · · · · · · · · · · · · · · · · ·		ш	
	Alt. 2: Chemical specifications of flame retardants in printed circuit boards (without components) > 25 g			
	according ISO 1043-4:		Ш_	
P7.18	Alt. 1: Flame retarded plastic parts > 25 g contain the following flame retardant substances/preparations	n		
	concentrations above 0,1%: 1. Chemical name: , CAS #: (See NOTE B4)		Ш	
	2. Chemical name: , CAS #: "GEC NOTE BT)			
	3. Chemical name: , CAS #: "			
	Alt. 2: Chemical specifications of flame retardants in plastic parts > 25 g according ISO 1043-4:			
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:			
	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):	\square		
	If YES; at least one of the two alternatives below shall be answered;			
	 a) Of total plastic parts' weight > 25 g, the postconsumer recycled plastic material content (calculated as a percentage of total plastic by weight) is 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 *	11D1,11D2,11D6,11D7	Logo	Lonovo
Issue date *	2020-3-11		LEI IOVO.

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

	Material and substance requirements (continued)							
P7.21*	Biobased plastic material content is used in the product (See NOTE B7):							
P7.22*	Light sources are f	ree from mercury, i.e. specify: Number of lar	less than 0,1 mg/lamp	num mercury content pe	er lamp: mg			
P8	Batteries	opeony. Hamber of lar	ilpo: ana maxin	tani moreary contone po	or lamp.			
P8.1*		omposition: Lithium I	Manganese Dioxide					
P9		tion (See NOTE B8)						
P9.1			ls or energy consumpt	ions are reported:				
Energy mo		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	<u>y 11</u>							
Short Idle Enabled	State - WOL	12.5 W	12.6 W	12.5 W	Use for ENERGY STAR V8 registration (Pidle)			
Long Idle Enabled	State - WOL	11.4 W	11.4 W	11.4 W	Use for ENERGY STAR V8 registration (P _{idle})			
Sleep (S3)	- WOL Enabled	1.7 W	1.7 W	1.7 W	Use for ENERGY STAR V8 registration(P _{sleep})			
Off (S5) - I	WOL Enabled	0.8 W	0.8 W	0.8 W	Use for ENERGY STAR V8 registration(Poff)			
Off (S5) - I	WOL Disabled	W	W	0.66 W	Use for ErP lot3			
Categor	y <u>12</u>							
Short Idle Enabled	State - WOL	11.6 W	11.5 W	13.1 W	Use for ENERGY STAR V8 registration (P _{idle})			
Long Idle Enabled	State - WOL	10.2 W	10.4 W	10.1 W	Use for ENERGY STAR V8 registration (Pidle)			
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	0.9 W	0.8 W	0.9 W	Use for ENERGY STAR V8 registration(Poff)			
Off (S5) - 1	WOL Disabled	W	W	0.69 W	Use for ErP lot3			
Categor	y <u>D1</u>							
Short Idle Enabled	State - WOL	17 W	18.2 W	16.6 W	Use for ENERGY STAR V8 registration (P _{idle})			
Long Idle Enabled	State - WOL	16 W	16.9 W	15.6 W	Use for ENERGY STAR V8 registration (P _{idle})			
Sleep (S3)	- WOL Enabled	2.2 W	2.2 W	2.2 W	Use for ENERGY STAR V8 registration(P _{sleep})			
Off (S5) - I	WOL Enabled	0.9 W	0.9 W	0.9 W	Use for ENERGY STAR V8 registration(Poff)			
Off (S5) - I	WOL Disabled	W	W	0.68 W	Use for ErP lot3			

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	16.9 W	17 W	16.5 W	Use for ENERGY STAR V8 registration (P _{idle})		
Long Idle S Enabled	State - WOL	15.9 W	16 W	15.5 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) - V	VOL Enabled	0.9 W	0.9 W	0.9 W	Use for ENERGY STAR V8 registration(P _{off})		
Off (S5) - V	VOL Disabled	W	W	0.69 W	Use for ErP lot3		
EPS No-loa (External power s	ad supply / charger plugged in the connected from the product.)	W	W	W			
PTEC *	ergy Consumption	W	W	W			
ETEC *	ergy Consumption	50.6 kWh/year 49 kWh/year 68.6 kWh/year 68 kWh/year	50.9 kWh/year 49 kWh/year 72.3 kWh/year 68.2 kWh/year	50.6 kWh/year 53 kWh/year 67.1 kWh/year 66.4 kWh/year	ETEC = (8760/1000) x (Poff x 0.45 + P _{sleep} x 0.05 + P _{long_ldle} x 0.15+ P _{short_ldle} x 0.35) Enabled; P _{idle} : Idle State - WOL Enabled		
External Po	ower Supply Efficier		Efficiency Marking Pro		Enabled, Pidle. Idle State - WOL Enabled		
Display res	olution * : m	egapixels					
Default time		ave mode: 25 minutes					
P9.2*		<u> </u>	on is provided with the	product.			
P9.3	Energy efficiency	class (monitors only):					
P10	Emissions						
P10.1			ISO 9296 (See NOTE		A Ainhtad a sund rausanlaud (D)		
P 10.1	Mode N	Mode description HDD:Idle		* 3.2	t A-weighted sound power level, L _{WA,c} (B)		
	Operation *	HDD: Operating		* 3.7			
Other mode $\frac{\text{Declared A-weighted sound pressure level (dB)}}{\text{Declared A-weighted sound pressure level (dB)}} L_{p\text{Am}}$							
	Other mode Declared A-weighted sound pressure level (dB) L_{pAm} 28 (operator position desktop – operating - HD						
	Idle *	SSD: Idle	* 2.2				
Operation * SSD: Operating		* 2.3					
Other mode $\frac{\text{Declared A-weighted sound pressure level (dB) }}{\text{Declared A-weighted sound pressure level (dB) }} L_{pl}$		d pressure level (dB) $L_{n\Delta m}$	16 (operator position	n desktop – idle - SSD)			
Other mode $\frac{Declared A-weighted sound pressure level (dB)}{L_{pAm}}$ 17 (operator position desktop – operating – SSD)							
	Measured according to: SISO 7779 ECMA-74 Other (only if not covered by ECMA-74)						

Model nui	mber *	11D1,11D2,11D6,1	1D7				Logo	Lon	01/0	
Issue date	*	2020-3-11						LEI	OVO	тн
Product	environn	mental attributes	- Market requirem	nents (con	tinued)			Requ	irement	met
Item								Ye	s No	n.a.
		magnetic emissions								
P10.4	Compute program		requirement for low fi	requency el	ectromagne	etic fields of the fol	lowing volunta	ary		
P12		mics for computing								
P12.1*	The disp	play meets the ergon	omic requirements of	f ISO 9241-3	307 for visua	al display technolo	gies.			\boxtimes
P12.2*	The phys	sical input device me	ets the requirements	of ISO 999	5 and ISO 9	9241-410.		\triangleright	\Box	
P13	Packagi	ing and documenta	tion							
P13.1*	Product	packaging material to packaging material to packaging material to	ype(s): <i>LDPE</i>	weight (kg weight (kg weight (kg): 0.258					
P13.2*	Product	plastic primary packa	aging is free from PV	C.				\triangleright	\Box	
P13.3*		duct primary corruga er recovered fiber co	ited fiberboard packa	aging, spec	ify the con	tained percentage	of minimum	post-		
P13.4*	Specify r	media for user and p	roduct documentation	n (tick box):						
P13.5	Ùser and		em if paper documen ition on paper media					×		
	Totally c	hlorine-free						\triangleright	1	
	•	al chlorine-free							i	
	Processe	ed chlorine-free						<u> </u>	i	
P14	Volunta	ry programs						_		
P14.1		, , 	ements of the followi	ing voluntary	y program(s	s):				
D45	Eco-labe	el:	Criteria version: 8.0 Criteria version: 8.0 Criteria version:		Date: Date: Date:	Product	category: Des category: Des category:			
P15		nal information (See								
P9			ecific configuration						alta a da c	
	informati knowled	ion contained in this ge available at the tii I here is approximate	presentations, guara document. All informa me of completion, and and provided for info	ation provided supplier s	ed by suppl hall have no	ier in this docume o obligation to upd	nt is provided ate such infor	based on si mation. The	upplier's informa	tion

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	ThinkCentre M90 SFF	Logo
Model Number	11D1,11D2,11D6,11D7	Longvo
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]	-	126		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)			
cap	Discrete graphics Card(s) [number / #]	#: (Yes / No)	Yes #: 1 (Yes / No)	#: (Yes / No)	Yes #: 1 (Yes / No)			
	Category of discrete graphics Card(s)		G3		G3			
Test results	Etec Value (kWh) - dGfx disabled all discrete graphics cards (dGfx) are disabled/ UMA is active for switchable graphics/ product has no graphics cards (dGfx)		47.08		52.52			
	Etec Value (kWh) - dGfx enabled all discrete graphics cards (dGfx) are enabled		74.14		70.12			
g)	Idle state power demand (Watts); 19.87 18.71							
h)	Sleep mode power demand (Watts);							
)	Sleep mode with WOL enabled power demand (Watts) (where enabled);							
)	1.83 Off mode power demand (Watts); 0.68							
<u></u>	0.69							
()	Off mode with WOL enabled power demand (Watts) (where enabled); 0.77 0.78							
)	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:							
	*internal note: show values for all available external power supplies							
0)	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 V7.1l/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):									
			sleep mode is set to activate after i		10					
(w)	Information on the energy-saving potential of power management functionality:									
	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: 23							
		Total harm	onic distortion of the electricity supply sys	1						
	Instrument Name		Range Used or *****	Make and Model**						
	AC Power Source		1~300VAC;1~550Hz; 1000VA	NF; EC1000S						
	Power M		1~500V;0~20A	YOKOGAWA; WT310						
	Digital W		Full Range	CASIO; HS-70W						
	Ambient M		-10~60°C; 0~100&RH	Testo; 622						
	Anemometer 0~20m/s Testo; 425									
Additional Notebook Battery Information:										
- waitiona	Datter		not user replaceable	Battery[ies] user replaceable	n/a					
		The battery[ies] in this product cannot be easily replaced by users themselves. 1)								
Internal/bu	ilt-in Battery									
External/de	etachable Battery									
Bios Backup Battery										
Other:										
Additional information										

L

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 baterias 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 hölpsasti 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.

La batteria/le batterie in questo prodotto non puo/possorio essere lacilmente sostituita/e dali ute Lietotăji 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/jistgħux tiġi/jiġu sostitwita/i mill-utenti stess.

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.