

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		
e-mail address	Alvin L Carter		LEI IOVO.		
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Additional information	The latest version of this document can be found at:				
	http://www.lenovo.com/ecodeclaration				

The company declares (he company declares (based on product specification or test results based obtained from sample testing), that the product					
conforms to the statement	conforms to the statements given in this declaration.					
Type of product *	All in One Computer					
Commercial name *	ideacentre A340-24					
Model number *	F0E6, F0E7, F0E8					
Issue date *	2018/12/06					
Intended market *	🔀 Global 📃 Europe 📃 Asia, Pacific & Japan 📃 Americas 📃 Other					
Additional information	ENERGY STAR®, Greenguard					

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 *	F0E6, F0E7, F0E8 Logo					
lssue da	ate *	2018/12/06	Leng				
Produc	t environ	mental attributes - Legal requirements	Require	men	t met		
ltem			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 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), pmofluorocarbons (HBFC), hydrochlorofluorcarbons (HCFC), Halons, carbontetrachloride, 1,1,1- ethane, methyl bromide (see legal reference). Comment: Legal reference has no maximum ration values.					
P1.4*	Products	s do not contain more than; 0,005% polychlorinated biphenyl (PCB), 0,005% polychlorinated /l (PCT) in preparations (see legal reference).	\boxtimes				
P1.5*	Products	s do not contain more than 0,1% short chain chloroparaffins (SCCP) with 10-13 carbon atoms in th ntaining at least 48% per mass of chlorine in the SCCP (see legal reference).	e 🔀				
P1.6*	Parts wi (see leg	Parts with direct and prolonged skin contact do not release nickel in concentrations above $0.5 \ \mu g/cm^2/weel$ (see legal reference). Comment: Max limit in legal reference when tested according to EN1811:2011-5.					
P1.7*	REACH	Article 33 information about substances in articles is available at (add URL or mail contact): ww.lenovo.com/us/en/Lenovo-REACH-SVHC-Disclosure	\boxtimes				
P2	Batteries						
P2.1*	symbol.	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) ww.lenovo.com/us/en/social_responsibility/EU_DoC_desktops	\square				
P2.2*	Batteries or accumulators do not contain more than 0,0005% of mercury or 0,002% of cadmium. (See lega reference)						
P2.3*	Batteries	and accumulators are readily removable. (See legal reference)	\times				
P3	Conform	nity verification & Eco design (ErP)					
P3.1*	The proo	Juct is CE-marked to show conformance with applicable legal requirements (see legal reference). laration of Conformity can be requested at (add link or e-mail address): ww.lenovo.com/us/en/social responsibility/EU DoC desktops					
P3.2*	The pro	Juct complies with the Eco design requirements for energy-related products, al reference).	\boxtimes				
	. 0	d information is; given in item P15 or added to this document,	\boxtimes				
	1	available at (add URL):					
P5		om/us/en/social_responsibility/datasheets packaging					
P5.1*	Packagi	ng and packaging components do not contain more than 0,01% lead, mercury, cadmium an enternation of these together.	d 🔀				
P5.2*	The pac	kaging materials are marked with abbreviations and numbers indicating the nature of the material(e legal reference).	s) 🔀				
P5.3*	The prod (see leg	duct packaging material is free from ozone depleting substances as specified in the Montreal Protoc al reference). nt: Legal reference has no maximum concentration values.	ol 🔀				
P6		nt information					
P6.1*		on for recyclers/treatment facilities is available (see legal reference).					

NOTE B1 Restriction applies to the homogeneous material, unless other specified and expressed in weight %. Stating "Yes" means that the product is compliant with the mandatory requirements.

Model nu	ımber *	F0E6, F0E7, F0E8	Logo			
Issue date * Product enviro		2018/12/06		Len	ovc	D _{TH}
Product	t environ	mental attributes - Market requirements (See General NOTE GN	· ·			
		onmental conscious design		Require	ment	met
Item		tory to fill in. Additional information regarding each item may be found under P14.		Yes	No	n.a.
P7.1*		Disassembly, recycling at have to be treated separately are easily separable				
P7.2*		naterials in covers/housing have no surface coating.			╞	
P7.3*		arts > 100 g consist of one material or of easily separable materials.			╞	──┤┤
P7.4*	-	arts > 25 g have material codes according to ISO 11469 referring ISO 1043-4.			╞	<u> </u>
P7.5	-	arts are free from metal inlays or have inlays that can be removed with commonly a	wailable toole		<u> </u>	
P7.6*	•	re easily separable. (This requirement does not apply to safety/regulatory labels).			⊢⊢	
P7.0						
P7.7*		lifetime ng can be done e.g. with processor, memory, cards or drives				
P7.8*		ng can be done using commonly available tools			╞	
P7.9		arts are available after end of production for: 5 years				
P7.10		is available after end of production for: 5 years				
F7.10		and substance requirements				
P7.11*		cover/housing material type (e.g. plastics, metal, aluminum):				
	Material	type: ABS Material type: PC+ABS Materia	al type: PC			
P7.12	Insulatio	n materials of external electrical cables are PVC free.			\boxtimes	
P7.13	Insulatio	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) 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) chlorine in an 25% post-consumer recycled content.	e retardants, an	d 🔼		
P7.15		circuit boards, PCBs (without components) are low halogen: all ⊠ PCBs > 25 g ed in IEC 61249-2-21. (See 1NOTE B2)	are low haloge	n 🗌	\boxtimes	
P7.16	Marking:	etarded plastic parts > 25 g in covers / housings are marked according ISO 1043-4: >ABS<,>ABS+PC-FR(40)<		\boxtimes		
P7.17		nemical specifications of flame retardants in printed circuit boards > 25 g (without co PA (additive), TBBPA (reactive) (See NOTE B3), Other: , CAS #:	omponents):	\square		
		nemical specifications of flame retardants in printed circuit boards (without compone g ISO 1043-4: Brominated Epoxy Resin See P15	ents) > 25 g	\boxtimes		
P7.18	concentr 1. Chem 2. Chem	lame retarded plastic parts > 25 g contain the following flame retardant substance rations above 0,1%: ical name: confidencial, CAS #: confidencial (See NOTE B4) ical name: , CAS #: (See NOTE B4) ical name: , CAS #: (See NOTE B4)	s/preparations i	n 🔀		
	<u>Alt. 2: C</u> f FR(40)<	nemical specifications of flame retardants in plastic parts > 25 g according ISO 104	3-4: >ABS+PC-	\square		
P7.19	assigned	c parts > 25 g, flame retardant substances/preparations above 0,1% are used which I the following Risk phrases; NA and Hazard statements: Not applicable				\boxtimes
			e note B5)			
P7.20*	lfYES;a a) Oft apo or	sumer recycled plastic material content is used in the product (See Note B6): at least one of the two alternatives below shall be answered; total plastic parts' weight > 25 g, the postconsumer recycled plastic material conten ercentage of total plastic by weight) is 3.6% . (black) 3.6% . (White) a weight of recycled material is 30.1 g. (black) 30.1 g. (White)	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 *	F0E6, F0E7, F0E8	Logo	Lenovo
Issue date *	2018/12/06		Lei Iovo"
Product environ	nental attributes - Market requirements (continued)		Requirement met

Item

Requirement metYesNon.a.

	stance requirements naterial content is use	(continued) d in the product (See N	OTE B7):				
		es below shall be answ the biobased plastic n		ated as a percentage of			
total plastic b				aled as a percentage of			
or							
	f the biobased plastic						
		less than 0,1 mg/lamp					
P8 Batteries	specify: Number of la	mps: and maxin	num mercury content p	er lamp: mg			
	composition: Lithium	on/Lithium Mangane	se Dioxide				
· · · · , · · · ·	tion (See NOTE B8)						
		ls or energy consumpt	ions are reported:				
Energy mode *	Power level at	Power level at	Power level at	Reference/Standard for energy			
	100 V AC	115 V AC	230 V AC	modes and test method *			
Peak (On-max)	92.18 W	92.18 W	92.18 W	Full load			
Cotomorry 12							
CategoryI3							
Short Idle State - WOL	23.40 W	23.60 W	24.72 W	Use for ENERGY STAR V7.1			
Enabled				registration (Pidle)			
Long Idle State - WOL	9.19 W	9.14 W	10.78 W	Use for ENERGY STAR V7.1			
Enabled	5.75 W	5.14 11	10.70 11	registration (Pidle)			
Sleep (S3) - WOL Enabled	1.03 W	1.07 W	0.98 W	Use for ENERGY STAR V7.1			
				registration(P _{sleep})			
Sleep (S3) - WOL Disabled	0.89 W	0.89 W	0.89 W	Use for ErP			
Off (S5) - WOL Enabled	0.24 W	0.23 W	0.25 W	Use for ENERGY STAR V7.1			
				registration(P _{off})			
Off (S5) - WOL Disabled	0.252 W	0.252 W	0.252 W	Use for ErP			
	W	W	W	Reference			
	vv	vv	vv	Reference			
CategoryI2							
Short Idle State - WOL	21.59 W	20.17 W	20.74 W	Use for ENERGY STAR V7.1			
Enabled				registration (P _{idle})			
Long Idle State - WOL	8.44 W	8.06 W	8.09 W	Use for ENERGY STAR V7.1			
Enabled				registration (P _{idle})			
Sleep (S3) - WOL Enabled	1.48 W	1.45 W	1.42 W	Use for ENERGY STAR V7.1			
				registration(P _{sleep})			
Sleep (S3) - WOL Disabled	0.891W	0.891W	0.891W	Use for ErP			
Off (S5) - WOL Enabled	1.02 W	1.00 W	0.95 W	Use for ENERGY STAR V7.1			
Oli (35) - WOL Ellabled	1.02 VV	1.00 VV	0.95 VV	registration(Poff)			
Off (S5) - WOL Disabled	0.277 W	0.277 W	0.277 W	Use for ErP			
	W	W	W	Reference			
CategoryI1							
Short Idle State - WOL Enabled	20.70 W	20.75 W	23.32 W	Use for ENERGY STAR V7.1			
				registration (P _{idle})			

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>

Long Idle Enabled	e State - WOL	10.03 W	9.82 W	10.62 W	Use for ENERGY STAR V7.1 registration (P _{idle})	
Sleep (S3	3) - WOL Enabled	0.96 W	0.95 W	0.95 W	Use for ENERGY STAR V7.1 registration(P _{sleep})	
Sleep (S3	3) - WOL Disabled	NA W	NA W	NA W	Reference	
Off (S5) - WOL Enabled		0.26 W	0.25 W	0.23 W	Use for ENERGY STAR V7.1 registration(P _{off})	
Off (S5) - WOL Disabled		NA W	NA W	NA W	Use for ErP	
		W	W	W	Reference	
	OAD er supply / charger plugged in th disconnected from the product.)	0.126 W	0.126 W	0.157 W		
PTEC *		W	W	W		
Typical Energy Consumption						
ETEC * Annual Energy Consumption		<i>13:</i> 85.22 kWh/year <i>12:</i> 81.95 kWh/year <i>11:</i> 78.09 kWh/year	<i>13: 85.74</i> kWh/year <i>12:77.01</i> kWh/year <i>11: 77.92</i> kWh/year	<i>l</i> 3:91.37 kWh/year <i>l</i> 2:78.59 kWh/year <i>l</i> 1:86.78 kWh/year	$E_{TEC} = (8760/1000) \times (P_{off} \times 0.45)$ + $P_{sleep} \times 0.05$ + $P_{long_ldle} \times 0.15$ + $P_{short_{ldle}} \times 0.35$	
			S5) - WOL Enabled; Pslee	p: Sleep Mode(S3) - WOL	Enabled; Pidle: Idle State - WOL Enabled	
External F	Power Supply Efficie	ency Level (Internationa	I Efficiency Marking Pro	otocol) * : VI		
Display re	esolution * : 2.07 me	egapixels				
Default tin	ne to enter energy s	ave mode: 25 minutes				
P9.2*	Information abou	t the energy save functi	on is provided with the	product.		
P9.3	Energy efficiency	class (monitors only):				
P10	Emissions					
	Noise emission	 Declared according to 	DISO 9296 (See NOTE	E B9)		
P10.1		Mode description		Statistical upper lim	it A-weighted sound power level, <i>L_{WA,c}</i> (B)	
	Idle	* HDD:Idle		*		
	Operation	* HDD: Operating		*		
	Other mode	Declared A-weighted soun	d pressure level (dB) L_{pAr}	n (operator po	osition desktop – idle)	
	Other mode	Declared A-weighted soun	d pressure level (dB) L_{pAr}			
	Measured accord	ling to: 🔀 ISO 7779 🗌	ECMA-74 (only if not covered by	r ECMA-74)		

Model nu	mber *	F0E6, F0E7, F0E	8		Logo		
Issue dat	e *	2018/12/06				Leno	
	environ	mental attributes	s - Market requirements	s (continued)		Require	
ltem						Yes	No n.
		magnetic emissio					
P10.4	program	n(s): CE,FCC	e requirement for low freque	ency electromagnetic field	ds of the following volunta	ry 🔀	
P12	Ergono	mics for computin	g products				
P12.1*	The dis	play meets the ergo	nomic requirements of ISO	9241-307 for visual displ	ay technologies.		
P12.2*	The phy	sical input device m	neets the requirements of IS	SO 9995 and ISO 9241-4	10.		\boxtimes
P13	Packag	ing and document	ation				
P13.1*	Product Product	packaging material packaging material	type(s): <i>Bag</i> wei	c weight (kg): 1.899 ght (kg): 0.959 ght (kg): 0.0405			
P13.2*	Product	plastic primary pac	kaging is free from PVC.			\square	
P13.3*	For pro consum	duct primary corruç er recovered fiber c	gated fiberboard packaging ontent: 80 %	, specify the contained	percentage of minimum	post-	
P13.4*	Specify	media for user and tronic, 🔀 Paper, 🗌	product documentation (tic Other	k box):			
P13.5	Ùser an		item if paper documentatior tation on paper media is ch				
	Totally of	chlorine-free				\square	
	Elemen	tal chlorine-free					
	Process	ed chlorine-free					
P14	Volunta	ary programs					
P14.1			irements of the following vo	oluntary program(s):			
		Y STAR® el: Greenguard	Criteria version: 7.1 Criteria version:	Date: 2018/12 Date:	Product category: <i>i3,i2</i> Product category: <i>All-i</i>		
	Eco-lab	el:	Criteria version:	Date:	Product category:		
P15	Additio	nal information (S					
P9	Energy CPU : i	consumption of s 5-8400T/G5400T/G	pecific configuration may 4900T ; GPU : AMD Radeo	vary; description of the on 530 ; RAM : 16+16G ;	e tested product configu Storage : 1T HDD +256	ration: G SSD ; OS :I	NIN10
	NOTE: informat knowlec provided informat	Supplier makes no i tion contained in this lge available at the d here is approxima tion.	representations, guarantees s document. All information time of completion, and sup te and provided for informa	s, assurances or warranti provided by supplier in the pplier shall have no obligational purposes only. See	es whether express or imp his document is provided t ation to update such inform a Lenovo Account Repre	blied, regardin based on supp nation. The inf	g the blier's formation
P9			Notebooks & Tablet Compu ndex.cfm?fuseaction=find_				

Annex B1 of ECMA-370 5th edition (Lenovo) 2015-04-08

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	ideacentre A340-24	Logo	
Model Number	F0E6, F0E7, F0E8		
Issue Date	2018/12/06		Lenovo.
Additional information	ENERGY STAR®, Greenguard		

	97.1.1 I	Product environmental attributes						
(d)	year of manufacture:				2019		
(e)	Etec value (kWh) per ErP Lot 3 Categor disabled and if the system is tested with				cards (dGfx) are		
(f)	Etec value (kWh) per ErP Lot 3 Categor enable	y and capability adjust	ments applied when a	Il 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]		32		32		
	ents sting	Additional internal storage	(Yes / No)	Yes (Yes / No)	(Yes / No)	Yes (Yes / No)		
	capability adjustments applied during testing	Discrete television tuner	(Yes / No)	No (Yes / No)	(Yes / No)	No (Yes / No)		
	ability a lied du	Discrete Audio Card	(Yes / No)	No (Yes / No)	(Yes / No)	No (Yes / No)		
	app	Discrete graphics Card(s) [number / #]	#: (Yes / No)	Yes #: 1 (Yes / No)	#: (Yes / No)	Yes #: 1 (Yes / No)		
		Category of discrete graphics Card(s)		G2		G2		
	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)		26.16		31.96		
	Test results	Etec Value (kWh) - dGfx enabled all discrete graphics cards (dGfx) are enabled						
(g)	Idle state power demand (Watts);			B:	6.922W/D: 8.608W		
(h)	Sleep mode power demand (Watts);			B.	0.945W/D: 0.932W		
(i)	Sleep mode with WOL enabled power de	emand (Watts) (where	enabled);	В	: 0.891W/D : 0.89W		
(j)	Off mode power demand (Watts); B : 0.31W / D : 0.288W						
(k)	Off mode with WOL enabled power demand (Watts) (where enabled); B : 0.297W / D : 0.287W						
(I)	Internal power supply efficiency at 10 %,	20 %, 50 % and 100 %	% of rated output powe	er (if applicable):			
		10% 20% 50%	100% Avera	age				
(m)	External power supply efficiency (if appli	cable)*:					
		Average active efficiency: 120W Level VI (90.02%)						
(0)	*internal note: show values for all available external pr Minimum number of loading cycles that t		tand (applies only to n	otebook computers):	NA		
(p-1)	Measurement methodology used to dete	rmine information mer NA	ntioned in points (I) – ir	nternal PSU efficiency:			
(p-2)	Measurement methodology used to dete refer to EN 50563:201				cy:		

(p-3)	Measurement methodology used to determine information mentioned in points (o) – loading cycles batteries: NA						
(p-4)	power as defined in F	dology used to determine information mentio Point P9.1 in the Product IT Eco Declaration: 3:2013-Desktop and notebook computers					
(q)		r achieving a stable condition with respect to ased on user manual/Power on->Wait 5 m					
(r)		eep and/or off mode was selected or program ed on user manual/Begin menu -> Power		ct sleep or off mode			
(s)	off mode:	required to reach the mode where the equipr nual/Control Panel->Power Options-> Ch for this plan					
(t)	condition which does	te condition before the computer automat not exceed the applicable power demand re	quirem	ents for sleep mode (in minutes):	25 minutes		
(u)		a period of user inactivity in which the cover power demand requirement than sleep n					
(v)	Length of time befo	re the display sleep mode is set to activa	te after	user inactivity (in minutes):	10 minutes		
(w)	Information on the er	nergy-saving potential of power management NA	t functio	nality:			
(x)	User information on how to enable the power management functionality: Please Lenovo confirm where or which document will show user information about how to enable the power management functionality						
(z)			n the in				
	Instrument	230 Volts AC, 50 Hz Range Used	<u>.</u>				
	Туре	Or ***		Make and Model **			
	AC Power Sourc	e 230V;50Hz	EXTECH;6810;SN:1450172				
	Power Meter	0~200V;0~20A	YOł	KOGAWA;WT210;SN:91H427511			
	Hygrothermograp	h $-20 \text{ to } 50^{\circ}\text{C}; 20 \text{ to } 90\%$		SEKONIC;ST-50			
	Light Measuring	1° ; 0.01 to 999,900 cd/m2		Konica Minolta;LS-150			
Addition	al Notebook Batter	y Information:					
		Battery[ies] not user replaceable		Battery[ies] user replaceable	n/a		
		The battery[ies] in this product cannot be replaced by users themselves. ¹⁾	easily				
Internal/b	ouilt-in Battery						
External/detachable Battery							
Bios Backup Battery							
Other:							
Additiona	l information						
7 taantiona							
<u>, luanona</u>							
)		asily replaced by users themselves.					

Vymenu baterie/baterii v tomto vyrobku by nemeli provadet sami uzivatele. 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. 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. 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. 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 ii c(jiii) door de gebruiker niet gemekkeliik venyanghaar.

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 înșiși. Bateriu(-ie) v tomto výrobku nemôže vymieňať používateľ. Baterij/baterije v tem izdelku uporabniki sami ne morejo zlahka zamenjati. Tămân tuotteen akku [akut] el[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.