

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	ffairs			
e-mail address	Alvin L Carter		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 statement	nts given in this declaration.			
Type of product *	Desktop			
Commercial name *	ThinkCentre M90 Tower			
Model number *	11CY,11D0,11D4,11D5			
Issue date *	2020-4-27			
Intended market *	🔀 Global 📃 Europe 📃 Asia, Pacific & Japan 📃 Americas 📃 Other			
Additional information	Energy Star, EPEAT, TCO8.0			

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

P4.1 – P4.3 Consultable III

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 *	11CY,11D0,11D4,11D5 Logo				
Issue da	ite *	2020-4-27	Len		Этн	
Produc	t environ	mental attributes - Legal requirements	Require	ment	met	
ltem			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)	$\boxtimes$			
P1.2*	Comme	s do not contain Asbestos (see legal reference). nt: Legal reference has no maximum concentration value.	$\square$			
P1.3*	Products do not contain Ozone Depleting Substances: Chlorofluorocarbons (CFC), 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*	terphen	s do not contain more than; 0,005% polychlorinated biphenyl (PCB), 0,005% polychlorinated yl (PCT) in preparations (see legal reference).	$\boxtimes$			
P1.5*		s do not contain more than 0,1% short chain chloroparaffins (SCCP) with 10-13 carbon atoms in the source of the the sected at th	ne 🔀			
P1.6*	(see leg	th 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.	ek 🔀			
P1.7*	REACH	Article 33 information about substances in articles is available at (add URL or mail contact): tatic.lenovo.com/ww/docs/sustainability/ww-disclosure-Lenovo-REACH-SVHC-Disclosure.pdf	$\square$			
P2	Batterie	S				
P2.1*	If the product contains a battery or an accumulator, the battery/accumulator is labeled with the disposal symbol. Information on proper disposal is provided in user manual. (See legal reference)					
P2.2*	Batterie	s or accumulators do not contain more than 0,0005% of mercury or 0,002% of cadmium. (See leg.	al 🔀			
P2.3*	Batterie	and accumulators are readily removable. (See legal reference)	$\boxtimes$			
P3	Confor	nity verification & Eco design (ErP)				
P3.1*	The pro	duct is CE-marked to show conformance with applicable legal requirements (see legal reference). claration of Conformity can be requested at: <u>https://www.lenovo.com/us/en/compliance/eu-doc</u>	$\square$			
P3.2*		duct complies with the Eco design requirements for energy-related products, al reference).	$\boxtimes$			
		d information is; given in item P15 or added to this document,	$\boxtimes$			
		available at: https://www.lenovo.com/us/en/compliance/eco-declaration	ו			
P5		t packaging				
P5.1*	hexaval	ng and packaging components do not contain more than 0,01% lead, mercury, cadmium a ent chromium by weight of these together.				
P5.2*	used (se	kaging materials are marked with abbreviations and numbers indicating the nature of the material ee legal reference).				
P5.3*	The product packaging material is free from ozone depleting substances as specified in the Montreal Protocol (see legal reference). Comment: Legal reference has no maximum concentration values.					
P6		Intinformation				
P6.1*		ion 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.

Model number *		11CY,11D0,11D4,11D5	Logo			
Issue dat	te *	2020-4-27	-	Len	OVC	Тн
Product	t environ	mental attributes - Market requirements (See General NOTE GN	below)			
		nmental 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 t have to be treated separately are easily separable				
P7.1					╶┝┤╴	<u> </u>
P7.3*		aterials in covers/housing have no surface coating. arts > 100 g consist of one material or of easily separable materials.			╶╞╡	┝┝
P7.4*	Plastic parts > 25 g have material codes according to ISO 11469 referring ISO 1043-4.				<u> </u>	<u> </u>
P7.4 P7.5	•	arts are free from metal inlays or have inlays that can be removed with commonly a	weileble teele		<u> </u>	_님_
P7.5 P7.6*	•		avallable tools.		<u> </u>	<u> </u>
P7.6*		re easily separable. (This requirement does not apply to safety/regulatory labels).				
P7.7*	Product	g can be done e.g. with processor, memory, cards or drives				
					<u> </u>	<u> </u>
P7.8*		g can be done using commonly available tools				<u> </u>
P7.9		rts are available after end of production for: 5 years				<u>Ц</u>
P7.10		s available after end of production for: 5 years				
D7.44*		and substance requirements				
P7.11*		cover/housing material type (e.g. plastics, metal, aluminum): type: ABS Material type: SGCC Materia	al type:			
P7.12		n materials of external electrical cables are PVC free.	ai type.		$\square$	
P7.12		n materials of internal electrical cables are PVC free.				╞
P7.14		plastic casing/cover parts > 25 g contain no more than 0,1% weight (1000 ppm) b	romine and 0.1	% 🛛		╞
1 7.14	weight (1 polyvinyl	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 i n 25% post-consumer recycled content.	e retardants, a	nd 🔼		
P7.15	Printed c	ircuit boards, PCBs (without components) are low halogen: all 🔀 PCBs > 25 g 🗌 d in IEC 61249-2-21. (See 1NOTE B2)	are low halog	en	$\square$	
P7.16		tarded plastic parts > 25 g in covers / housings are marked according ISO 1043-4:			$\square$	
P7.17		nemical specifications of flame retardants in printed circuit boards > 25 g (without c A (additive), TBBPA (reactive) (See NOTE B3), Other: , CAS #:	omponents):	$\boxtimes$		
		nemical specifications of flame retardants in printed circuit boards (without compon- g ISO 1043-4:	ents) > 25 g		$\square$	
P7.18	concentra 1. Chemi 2. Chemi	ame retarded plastic parts > 25 g contain the following flame retardant substance ations above 0,1%: ical name: , CAS #: (See NOTE B4) ical name: , CAS #: " ical name: , CAS #: "	es/preparations	in		
	<u>Alt. 2: </u> Ch	emical specifications of flame retardants in plastic parts > 25 g according ISO 104				
P7.19	assigned	parts > 25 g, flame retardant substances/preparations above 0,1% are used which the following Risk phrases; and Hazard statements:				
D7 00*			See note B5)			
P7.20*	lfYES;a a) Oft	sumer recycled plastic material content is used in the product (See Note B6): t least one of the two alternatives below shall be answered; otal plastic parts' weight > 25 g, the postconsumer recycled plastic material conten	t (calculated as	5		
	or	ercentage of total plastic by weight) is <b>47.7%</b> . weight of recycled material is <b>229.9</b> 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 <a href="http://www.ecma-international.org/publications/standards/Ecma-370.htm">http://www.ecma-international.org/publications/standards/Ecma-370.htm</a>

NOTE B5 If a certain substance has been assigned a certain risk phrases / hazard statement in the referenced source, this does not necessarily mean the substance has been tested for all of the hazards referred to by a certain customer.

NOTE B6 Applies to a product containing plastic parts whose combined weight exceeds 100 g with the exception of printed circuit boards, cables, connectors and electronic components and bio-based plastic material.

Model number * Issue date *	11CY,11D0,11D4,11D5 2020-4-27	Logo	Lenovo.		
Product environmental attributes - Market requirements (continued) Requirement met					

Item

**Requirement met** Υ

es	No	n.a.

	Material and sub	stance requirements	s (continued)		
P7.21*			ed in the product (See N	NOTE B7):	
P7.22*		free from mercury, i.e specify: Number of la	. less than 0,1 mg/lamp mps: and maxir	o. num mercury content p	er lamp: mg
P8	Batteries		·	, ,	
P8.1*	Battery chemical	composition: Lithium	Manganese Dioxide		
P9	Energy consump	otion (See NOTE B8)			
P9.1	For the product th	e following power leve	els or energy consumpt	tions 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
<u>Categor</u>	<u>y I1</u>				
Short Idle Enabled	State - WOL	11.9 W	12 W	12 W	Use for ENERGY STAR V8 registration (P <sub>idle</sub> )
Long Idle Enabled	State - WOL	10.9 W	11.1 W	11.1 W	Use for ENERGY STAR V8 registration (P <sub>idle</sub> )
Sleep (S3)	) - WOL Enabled	<b>2.1</b> W	2.1 W	2.1 W	Use for ENERGY STAR V8 registration(P <sub>sleep</sub> )
Off (S5) -	WOL Enabled	0.8 W	0.8 W	0.8 W	Use for ENERGY STAR V8 registration(P <sub>off</sub> )
Off (S5) -	WOL Disabled	W	W	0.71 W	Use for ErP lot3
Categor	<u>y I2</u>				
Short Idle Enabled	State - WOL	<b>13.2</b> W	<b>12.9</b> W	12.5 W	Use for ENERGY STAR V8 registration (P <sub>idle</sub> )
Long Idle Enabled	State - WOL	10.3 W	10.6 W	10.3 W	Use for ENERGY STAR V8 registration (P <sub>idle</sub> )
Sleep (S3)	) - WOL Enabled	2.3 W	2.3 W	2.3 W	Use for ENERGY STAR V8 registration(P <sub>sleep</sub> )
Off (S5) -	WOL Enabled	0.8 W	0.8 W	0.8 W	Use for ENERGY STAR V8 registration(Poff)
Off (S5) -	WOL Disabled	W	W	<b>0.71</b> W	Use for ErP lot3
Categor	<u>y D1</u>				
Short Idle Enabled	State - WOL	<b>19.8</b> W	<b>19.4</b> W	<b>19.2</b> W	Use for ENERGY STAR V8 registration (P <sub>idle</sub> )
Long Idle Enabled	State - WOL	17.9 W	18.1 W	18.3 W	Use for ENERGY STAR V8 registration (P <sub>idle</sub> )
Sleep (S3)	) - WOL Enabled	2.4 W	2.3 W	2.4 W	Use for ENERGY STAR V8 registration(P <sub>sleep</sub> )
Off (S5) -	WOL Enabled	0.8 W	0.8 W	0.7 W	Use for ENERGY STAR V8 registration(Poff)
Off (S5) -	WOL Disabled	W	W	<b>0.71</b> W	Use for ErP lot3
		W	W	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

Catego	ory D2				
Short Idle State - WOL Enabled		16.5 W	16.2 W	15.8 W	Use for ENERGY STAR V8 registration (P <sub>idle</sub> )
Long Idle State - WOL Enabled		14.8 W	14.7 W	14.7 W	Use for ENERGY STAR V8 registration (P <sub>idle</sub> )
Sleep (S	3) - WOL Enabled	1 2.3 W	2.2 W	2.3 W	Use for ENERGY STAR V8 registration(P <sub>sleep</sub> )
Off (S5)	- WOL Enabled	0.8 W	0.8 W	0.8 W	Use for ENERGY STAR V8 registration(Poff)
Off (S5)	- WOL Disabled	W	W	0.71 W	Use for ErP lot3
EPS No-	load	W	W	W	
(External power wall outlet but	er supply / charger plugged in disconnected from the produc	the tt.)			
PTEC *		W	W	W	
	Energy Consumption				
ETEC *		50.2 kWh/year         50.7 kWh/year         50.6 kWh/year         ETEC = (8760/1000) x (Poff x 0.45)           53.7 kWh/year         53.1 kWh/year         51.7 kWh/year         51.7 kWh/year           78.1 kWh/year         77.1 kWh/year         71.4 kWh/year         71.4 kWh/year			
Annual E	nergy Consumptio				
		78.1 kwh/year 66.5 kWh/year	65.3 kWh/year	64.4 kWh/year	P <sub>short_Idle</sub> x 0.35)
					OL Enabled; P <sub>idle</sub> : Idle State - WOL Enabled
External	Power Supply Effic	ciency Level (Internation	al Efficiency Marking	Protocol) * :	
	esolution * :	megapixels	<u> </u>		
		/ save mode: 25 minute	s		
P9.2*		out the energy save fund		he product.	
P9.3		cy class (monitors only)			
P10	Emissions	,			
1 10		n – Declared according	to ISO 9296 (See NO	) TE B9)	
P10.1	Mode	Mode description	· · · · ·		imit A-weighted sound power level, <i>L<sub>WA,c</sub></i> (B)
	Idle	* HDD:Idle		* 3.3	
	Operation	* HDD: Operating		* 3.8	
	Other mode	Declared A-weighted so	und pressure level (dB) $L$	pAm 23 (operator post	ition desktop – idle - HDD)
Idle*Operation*Other modeD		Declared A-weighted so	und pressure level (dB) $L$	pAm 29 (operator posi	ition desktop – operating - HDD)
		* SSD: Idle		* 2.5	
		* SSD: Operating		* 2.6	
		Declared A-weighted sound pressure level (dB) $L_{pAm}$ <b>18</b> (operator position desktop – idle - SSD)			
X				pAm 19 (operator post	ition desktop – operating – SSD)
	Measured acco	ording to: X ISO 7779 Other	ECMA-74 (only if not covered	by ECMA-74)	
				5, 2010, (14)	

Model nu	nber *	11CY,11D0,11D4,11D5 Logo				
Issue dat	<b>*</b>	2020-4-27	Le	Lenovo		
Product	environr	mental attributes - Market requirements (continued)	Re	equire	ment	me
ltem				Yes	No	n.a
		magnetic emissions				
P10.4	Compute program	er display meets the requirement for low frequency electromagnetic fields of the following v n(s):	oluntary			$\square$
P12	Ergono	mics for computing products				
P12.1*	The disp	play meets the ergonomic requirements of ISO 9241-307 for visual display technologies.				$\boxtimes$
P12.2*	The phy	sical input device meets the requirements of ISO 9995 and ISO 9241-410.		$\boxtimes$		
P13	Packaging and documentation					
P13.1*	Product	packaging material type(s):Paperweight (kg):1.127packaging material type(s):LDPEweight (kg):0.316packaging material type(s):weight (kg):weight (kg):				
P13.2*	Product	plastic primary packaging is free from PVC.		$\boxtimes$		
P13.3*	For proc	duct primary corrugated fiberboard packaging, specify the contained percentage of min er recovered fiber content: 90 $\%$	imum post-			
P13.4*		media for user and product documentation (tick box): tronic, ⊠Paper, ⊡Other				
P13.5	Ùser an	only complete this item if paper documentation used) d product documentation on paper media is chlorine-free: lease specify:		$\boxtimes$		
	Totally c	chlorine-free		$\square$		
	-	tal chlorine-free		Ħ		
	Process	ed chlorine-free		H		
P14	Volunta	iry programs				
P14.1		duct meets the requirements of the following voluntary program(s):				
	ENERG Eco-labe Eco-labe	· · · · · · · · · · · · · · · · · · ·	y: Desktop			
P15		nal information (See NOTE B10)	/.			
P9		consumption of specific configuration may vary; description of the tested product o	onfiguration			
	NOTE: S informat knowled	Supplier makes no representations, guarantees, assurances or warranties whether express tion contained in this document. All information provided by supplier in this document is pro- lge available at the time of completion, and supplier shall have no obligation to update such d here is approximate and provided for informational purposes only. See a Lenovo Account	or implied, revided based on information.	egardin on supp The inf	olier's format	ion
P9	See Ene	ergy Star Qualified Notebooks & Tablet Computers for the latest information: ww.energystar.gov/index.cfm?fuseaction=find_a_product.showProductGroup&pgw_code=C	:0			

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	ThinkCentre M90 Tower	Logo	
Model Number	11CY,11D0,11D4,11D5		
Issue Date	2020-4-27		Lenovo
Additional information	Energy Star, TCO, EPEAT		

P7	.1.1	Product environmental attributes						
(d)		year of manufacture:				2020		
(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	ry and capability adjust	ments applied when <b>a</b>	II discrete graphics	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]		126		124		
ante	sting	Additional internal storage	(Yes / No)	Yes (Yes / No)	(Yes / No)	Yes (Yes / No)		
diretm	applied during testing	Discrete television tuner	(Yes / No)	No (Yes / No)	(Yes / No)	No (Yes / No)		
ability	abilied 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)		G5		G5		
Taet raculte	20012	Etec Value (kWh) - dGfx disabled all discrete graphics cards (dGfx) are disabled/ UMA is active for switchable graphics/ product has no graphics cards (dGfx)		68.93		55.46		
Tact		Etec Value (kWh) - dGfx enabled all discrete graphics cards (dGfx) are enabled		127.04		106.71		
(g)		Idle state power demand (Watts);			1	34.84 29.04		
(h)		Sleep mode power demand (Watts);				2.20 2.32		
(i)		Sleep mode with WOL enabled power de	emand (Watts) (where	enabled);		2.31		
(j)		Off mode power demand (Watts);				<u>2.4</u> 0.71		
(k)		Off mode with WOL enabled power dem	and (Watts) (where en	abled);		0.71 0.82		
(I)		Internal power supply efficiency at 10 %.	. 20 %. 50 % and 100 %	% of rated output pow	er (if applicable):	0.81		
(*)	Internal power supply efficiency at 10 %, 20 %, 50 % and 100 % of rated output power (if applicable): PA-2181-5 10% 81.89% 20% 86.45% 50% 85.93% 100% 82.93% Average 84.89%							
(m)	)	External power supply efficiency (if appli	icable)*:					
		Average active efficiency:						
(0)		*internal note: show values for all available external p Minimum number of loading cycles that t		tand (applies only to n	otebook 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): 25					
(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):					
(v)	Length of time before the display sleep mode is set to activate after user inactivity (in minutes): 10					
(w)	Information on the energy-saving potential of power management functionality:					
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:					
Test voltage in V and frequency in Hz: 230V/50Hz Total harmonic distortion of the electricity supply system: ≤2%						
	Instrument		Range Used or *****	Make and Model**		
	AC Power S		1~300VAC;1~550Hz; 1000VA	NF; EC1000S		
	Power Meter		1~500V;0~20A	YOKOGAWA; WT310		
	Digital W	atch	Full Range	CASIO; HS-70W		
	Ambient M	lonitor	-10~60℃; 0~100&RH	Testo; 622		
	Anemom	eter	0~20m/s	Testo; 425		
Additional Notebook Battery Information:         Battery[ies] not user replaceable         Battery[ies] user replaceable         n/a						
		The battery[ies	s] in this product cannot be easily ers themselves. <sup>1)</sup>	batterylies] user replaceable	n/a	
Internal/built-in Battery						
External/de	etachable Battery					
Bios Backup Battery						
Other:						
Additional information						
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Annex B1 of ECMA-370 5<sup>th</sup> edition (Lenovo) 2015-04-08

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. Kosutraind ei sas selle toote akut/akusid ise hölnsasti asendara

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

Batteria (bateria) i tan il-product ma tistax/jistgnux tig/jigt sostitivita/ mil-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 înșiși. Bateriu(-ie) v tomto výrobku nemôže vymieňať používateľ. Paterii/hetorii o y tomto výrobku nemoze vymieňať používateľ.

Baterij/Setrije 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.