



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		
	alcarter@lenovo.com		
Internet site *	http://www.lenovo.com/social_responsibility/us/en/environment	.html	
Additional information	The latest version of this document can be found at:		
	http://www.lenovo.com/ecodeclaration		

The company declares (	based on product specification or test results based obtained from sample testing), that the product
conforms to the statemer	nts given in this declaration.
Type of product *	Desktop
Commercial name *	ThinkCentre M725 SFF
Model number *	10VT, 10VU, 10VV, 10VX
Issue date *	2018/06/05
Intended market *	Global Europe Asia, Pacific & Japan Americas Other
Additional information	ENERGY STAR® Qualified; EPEAT Gold Rating;

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

wodei nu	mber	10V1, 10VU, 10VV, 10VX	Logo	Lon	31//	
Issue dat	e *	2018/06/05		Lend		<b>J</b> <sub>TM</sub>
Product	environ	mental attributes - Legal requirements		Require	men	t met
Item		<u> </u>		Yes	No	n.a.
P1	Hazardo	ous substances and preparations				
P1.1*	Products	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.				
P1.3*	hydrobro trichloroe	s do not contain Ozone Depleting Substances: Chlorofluorocarbons (CFC), omofluorocarbons (HBFC), hydrochlorofluorcarbons (HCFC), Halons, carbontetrach ethane, methyl bromide (see legal reference). Comment: Legal reference has no nation values.				
P1.4*		do not contain more than; 0,005% polychlorinated biphenyl (PCB), 0,005% polychol (PCT) in preparations (see legal reference).	lorinated			
P1.5*	Products	do not contain more than 0,1% short chain chloroparaffins (SCCP) with 10-13 car ntaining at least 48% per mass of chlorine in the SCCP (see legal reference).	bon atoms in tl	ne 🔀		
P1.6*	(see lega	th direct and prolonged skin contact do not release nickel in concentrations above ( al reference). nt: Max limit in legal reference when tested according to EN1811:2011-5.	),5 μg/cm²/wee	ek 🔀		
P1.7*	REACH	Article 33 information about substances in articles is available at (add URL or mail w.lenovo.com/social_responsibility/us/en/environment.html	contact):			
P2	Batterie	Ş				
P2.1*	If the pro	duct contains a battery or an accumulator, the battery/accumulator is labeled with Information on proper disposal is provided in user manual. (See legal reference)	the disposal			
P2.2*		or accumulators do not contain more than 0,0005% of mercury or 0,002% of cadn	nium. (See lega	al 🔀		
P2.3*	Batteries	and accumulators are readily removable. (See legal reference)		$\boxtimes$		
P3		nity verification & Eco design (ErP)				
P3.1*	The Dec	duct is CE-marked to show conformance with applicable legal requirements (see legal requirements) laration of Conformity can be requested at (add link or e-mail address):  www.lenovo.com/social_responsibility/us/en/ec_doc_desktops/	gal reference).			
P3.2*		duct complies with the Eco design requirements for energy-related products, al reference).				
	Required	d information is; Siven in item P15 or added to this document, available at (add URL):				
P5	Product	packaging				
P5.1*		ng and packaging components do not contain more than 0,01% lead, mercur	v. cadmium a	nd 🔀		
	hexavale	ent chromium by weight of these together.				
P5.2*	used (se	kaging materials are marked with abbreviations and numbers indicating the nature e legal reference).		. ,		
P5.3*	Protocol	duct packaging material is free from ozone depleting substances as specified (see legal reference).  nt: Legal reference has no maximum concentration values.	in the Montre	eal 🔀		
P6	Treatme	nt information				

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).

P6.1\*

Model number *	10VT, 10VU, 10VV, 10VX	Logo	Lonovo
Issue date *	2018/06/05		Lei Iovo.

Product	environmental attributes - Market requirements (See General NOTE GN below)			
		equire	ment	met
Item	*=mandatory to fill in. Additional information regarding each item may be found under P14.	Yes	No	n.a.
P7	Design			
P7.1*	Disassembly, recycling  Parts that have to be treated separately are easily separable		$\overline{}$	
P7.2*	Plastic materials in covers/housing have no surface coating.	X	$\dashv$	$\vdash$
P7.3*	Plastic parts > 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>	
P7.5	Plastic parts are free from metal inlays or have inlays that can be removed with commonly available tools.		Ц.	
P7.6*	Labels are easily separable. (This requirement does not apply to safety/regulatory labels).			
D7 7*	Product lifetime			
P7.7*	Upgrading can be done e.g. with processor, memory, cards or drives		Щ.	Щ.
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			
55 444	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.			
P7.13	Insulation materials of internal electrical cables are PVC free.	-		+
P7.13				
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	$\boxtimes$	Ш	Ш
	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:			
P7.17	<u>Alt. 1: Chemical specifications of flame retardants in printed circuit boards &gt; 25 g (without components):</u>			
	TBBPA (additive), TBBPA (reactive) (See NOTE B3), Other: <b>Brominated Epoxy Resin</b> , CAS #:			
	26265-08-7			
	Alt. 2: Chemical specifications of flame retardants in printed circuit boards (without components) > 25 g according ISO 1043-4: FR(16)			
P7.18	Alt. 1: Flame retarded plastic parts > 25 g contain the following flame retardant substances/preparations in			
	concentrations above 0,1%:			$\boxtimes$
	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:			
P7.19	In plastic parts > 25 g, flame retardant substances/preparations above 0,1% are used which have been		H	
	assigned the following Risk phrases; and Hazard statements:		ш	
	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):			
	· · · · · · · · · · · · · · · · · · ·		ш	
	If YES; at least one of the two alternatives below shall be answered;			
	<ul> <li>a) Of total plastic parts' weight &gt; 25 g, the postconsumer recycled plastic material content (calculated as a percentage of total plastic by weight) is 9.1%.</li> </ul>			
	or			
	b) The weight of recycled material is <b>88.4</b> q.			

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 *	10VT, 10VU, 10VV, 10VX	Logo	Langua
Issue date *	2018/06/05		Lenovo.

Product environmental a	ttributes - Market r	equirements (conti	nued)	Requirement met
Item			<b>,</b>	Yes No n.a.
Material and sub	stance requirements	(continued)		
P7.21* Biobased plastic n	naterial content is used	in the product (See No	OTE B7):	
		es below shall be answe		
		, the biobased plastic	material content (calcu	llated as a percentage
or total plastic	c by weight) is %	0.		
b) The weight o	f the biobased plastic r			
		less than 0,1 mg/lamp.		
P8 Batteries	specify: Number of lan	nps: and maxim	um mercury content pe	er lamp: mg
	composition: Lithium N	Manganese Dioxide		
	tion (See NOTE B8)			
		s or energy consumption		
Energy mode *	Power level at	Power level at	Power level at	Reference/Standard for energy
Peak (On-max)	100 V AC W	115 V AC W	230 V AC W	modes and test method *
Category I2				
Short Idle State - WOL	22.78 W	23.22 W	22.30 W	Use for ENERGY STAR V6
Enabled				registration (P <sub>idle</sub> )
Long Idle State - WOL	20.35 W	20.55 W	<b>20.48</b> W	Use for ENERGY STAR V6
Enabled				registration (P <sub>idle</sub> )
Sleep (S3) - WOL Enabled	1.69 W	1.69 W	1.68 W	Use for ENERGY STAR V6
Sleep (33) - WOL Lilabled	7.03 VV	7.03 VV	7.00 VV	registration (P <sub>sleep</sub> )
Sleep (S3) - WOL Disabled	W	W	W	Reference
Off (S5) - WOL Enabled	<b>0.74</b> W	<b>0.74</b> W	<b>0.76</b> W	Use for ENERGY STAR V6 registration (Poff)
				1 /
Off (S5) - WOL Disabled	W	W	W	Reference
	W	W	W	Reference
0-4				
Category I3				
Short Idle State - WOL	22.78 W	22.85 W	22.68 W	Use for ENERGY STAR V6
Enabled				registration (P <sub>idle</sub> )
Long Idle State - WOL	19.79 W	19.81 W	19.89 W	Use for ENERGY STAR V6
Enabled				registration (P <sub>idle</sub> )
Sleep (S3) - WOL Enabled	1.65 W	1.65 W	1.67 W	Use for ENERGY STAR V6
				registration (Psleep)
Sleep (S3) - WOL Disabled	W	W	W	Reference
Off (S5) - WOL Enabled	<b>0.75</b> W	0.75 W	<b>0.77</b> W	Use for ENERGY STAR V6 registration (P <sub>off</sub> )
OK (OF)   WOLD's able to	10/	10/	14/	. ,
Off (S5) - WOL Disabled	W	W	W	Reference
	W	W	W	Reference
Catagory D1				
Category D1				
Short Idle State - WOL	33.75 W	33.65 W	33.93 W	Use for ENERGY STAR V6
Enabled				registration (P <sub>idle</sub> )
Long Idle State - WOL	32.18 W	32.08 W	32.51 W	Use for ENERGY STAR V6

NOTE B8 A Guidance document on Energy Efficiency 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 B9 A Guidance document on Acoustic Noise 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 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

Enabled					registration (P <sub>idle</sub> )
Sleep (S3)	- WOL Enabled	1.59 W	1.60 W	1.59 W	Use for ENERGY STAR V6 registration (P <sub>sleep</sub> )
Sleep (S3)	- WOL Disabled	W	W	W	Reference
Off (S5) - I	WOL Enabled	0.67 W	0.67 W	0.67 W	Use for ENERGY STAR V6 registration (P <sub>off</sub> )
Off (S5) - I	WOL Disabled	W	W	W	Reference
		W	W	W	Reference
Categor	y D2				
Short Idle Enabled	State - WOL	35.09 W	34.48 W	34.77 W	Use for ENERGY STAR V6 registration (P <sub>idle</sub> )
Long Idle Enabled	State - WOL	33.02 W	33.93 W	32.52 W	Use for ENERGY STAR V6 registration (P <sub>idle</sub> )
Sleep (S3)	- WOL Enabled	1.7 W	1.7 W	1.7 W	Use for ENERGY STAR V6 registration (P <sub>sleep</sub> )
Sleep (S3)	- WOL Disabled	W	W	W	Reference
Off (S5) - I	WOL Enabled	0.74 W	0.73 W	0.77 W	Use for ENERGY STAR V6 registration (Poff)
Off (S5) - I	WOL Disabled	W	W	W	Reference
		W	W	W	Reference
EPS No-lo	ad	W	W	W	
(External power	supply / charger plugged in the connected from the product.)				
PTEC *		W	W	W	
Typical En	ergy Consumption	12 400 24 k/Mb/seer	12 404 95 k\\/h/\/b/\/oon	12.00.04 k\\/\b/\\\	F = (9760/4000) × (D × 0.45
	ergy Consumption	I2 100.24 kWh/year I3 99.53 kWh/year D1 149.10 kWh/year D2 154.64 kWh/year	12 101.85 kWh/year 13 99.77 kWh/year D1 148.67 kWh/year D2 153.92 kWh/year	12 99.01 kWh/year 13 99.44 kWh/year D1 150.69 kWh/year D2 153.12 kWh/year	E <sub>TEC</sub> = (8760/1000) x (P <sub>off</sub> x 0.45 + P <sub>sleep</sub> x 0.05 + P <sub>long_Idle</sub> x 0.15+ P <sub>short_Idle</sub> x 0.35)
		P <sub>off</sub> : Off Mode(S			Enabled; P <sub>idle</sub> : Idle State - WOL Enabled
			Efficiency Marking Pro	otocol) * :	
Display res		egapixels			
		ave mode: 25 minutes		4 4	
P9.2*			on is provided with the	product.	
P9.3		class (monitors only):			
P10	Emissions Noise emission -	Declared according to	ISO 9296 (See NOTE	B9)	
P10.1		Mode description	0200 (000 11012		: A-weighted sound power level, $L_{WA,c}$ (B)
	Idle *	HDD:Idle		* 3.3	
	Operation *	HDD: Operating		* 3.4	
	Other mode	Declared A-weighted soun	d pressure level (dB) $L_{p m Am}$	23.2 (operator positi	ion desktop – idle)
	Other mode	Declared A-weighted soun	d pressure level (dB) $L_{pAm}$	23.5 (operator positi	ion desktop – operating)
	Measured accordi	ng to: ISO 7779 Other	ECMA-74 (only if not covered by	ECMA-74)	

Model nu	ımber *	10VT, 10VU, 10V	V, 10VX				Logo	Lenc	\/O	
Issue dat	te *	2018/06/05						Lenc		тм
Product	environr	nental attributes	- Market requiren	nents (con	tinued)			Require	ment	met
Item								Yes	No	n.a.
		nagnetic emission								
P10.4	program	(s):	requirement for low f	frequency el	ectromagnetic fields	of the foll	owing voluntar	У		
P12		nics for computing								
P12.1*	The disp	lay meets the ergor	nomic requirements of	f ISO 9241-3	307 for visual displa	y technolo	gies.			$\boxtimes$
P12.2*	The phys	sical input device m	eets the requirements	of ISO 999	5 and ISO 9241-410	٥.			$\boxtimes$	
P13	Packagi	ng and documenta	ation							
P13.1*	Product	packaging material packaging material packaging material	type(s): <b>EPE</b>	weight (kg weight (kg weight (kg	): <b>0.185</b>					
P13.2*	Product	plastic primary pack	caging is free from PV	C.				$\boxtimes$		
P13.3*		luct primary corruger recovered fiber co	ated fiberboard pack ontent: 70 %	aging, spec	ify the contained p	ercentage	of minimum p	post-		
P13.4*		media for user and <sub>l</sub> ronic, Paper,	oroduct documentatio Other	n (tick box):						
P13.5	Ùser and		tem if paper documen ation on paper media							
	,	hlorine-free al chlorine-free								
	Processe	ed chlorine-free								
P14	Volunta	ry programs								
P14.1	The prod	luct meets the requ	irements of the follow	ing voluntar	y program(s):					
	Eco-labe	el:	Criteria version: <b>V6</b> Criteria version: Criteria version:	1.1	Date: <b>2018/06/05</b> Date: Date:	Product of Product of Product of	0 ,	D1,D2		
P15		nal information (Se								
P9			pecific configuration							
	informati knowled	on contained in this ge available at the t here is approximat	epresentations, guara document. All inform ime of completion, an e and provided for inf	ation provid d supplier s	ed by supplier in this hall have no obligati	s documer ion to upda	nt is provided bate such inform	pased on supp nation. The int	plier's format	ion
P9	See Ene	rgy Star Qualified N	lotebooks & Tablet Condex.cfm?fuseaction=				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.

## 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 M725 SFF	Logo
Model Number	10VT, 10VU, 10VV, 10VX	Lopovo
Issue Date	2018/06/05	Lenovo
Additional information	ENERGY STAR® Qualified; EPEAT Gold Rating;	

(d)	Product environmental attributes year of manufacture:				
u)	your or manufacture.			A	vailable on product label
e)	Etec value (kWh) per ErP Lot 3 Categor disabled and if the system is tested with	y and capability adjust switchable graphics n	ments applied when a node with UMA driving	all discrete graphics of the display.	cards (dGfx) are
f)	Etec value (kWh) per ErP Lot 3 Categor enable	y and capability adjust	ments applied when a	all discrete graphics o	cards (dGfx) are
		Category A	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]	(docording to 2.11 2010)	64	(docerailing to 2.11 zerro)	64
ents	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)
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
saults	Etec Value (kWh) - dGfx disabled all discrete graphics cards (dGfx) are disabled/ UMA is active for switchable graphics/ product has no graphics cards (dGfx)		84.65		85.71
Test results	Etec Value (kWh) - dGfx enabled all discrete graphics cards (dGfx) are enabled		122.12		123.92
g)	Idle state power demand (Watts);	<u> </u>			Max 34.11
h)	Sleep mode power demand (Watts);				Max 1.73
i)	Sleep mode with WOL enabled power de	emand (Watts) (where	enabled);		Max 1.69
j)	Off mode power demand (Watts);				Max 0.77
k)	Off mode with WOL enabled power dem	and (Watts) (where en	abled);		Max 0.76
I)	Internal power supply efficiency at 10 %,	20 %, 50 % and 100 °	% of rated output pow	er (if applicable):	
	PA-2181-2VA: 10% 77.12% 20% 83.4	0% 50% 86.36% 1	00% 84.06% Avera	ge	
m)	External power supply efficiency (if appli	cable)*:			
	Average active efficiency:				
-\	*internal note: show values for all available external p		hand (analis see 1.1.1	- tab - al - a - · · · · · · · · · · · · · · · · ·	
o)	Minimum number of loading cycles that t	ne patteries can withs	tarid (applies only to r	iotebook computers):	N/A
p-1)	Measurement methodology used to dete	rmine information mer 80 PLUS® Progra	,	nternal PSU efficiency:	
p-2)	Measurement methodology used to dete	rmine information mer	ntioned in points (m) -	external PSU efficience	cy:

(p-3) Measurement methodology used to determine information mentioned in points (o) – loading cycles batteries:  N/A								
(p-4)	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 / IEC EN50564:2011 measurement methodology								
(q)	Sequence of steps for achieving a stable condition with respect to power demand::							
Power on -> Wait 5 minutes -> Stable condition								
(r) Description of how sleep and/or off mode was selected or programmed:								
Start menu -> Power -> Select sleep or off mode								
(s)	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								
(t)	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							
(v)	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							
(w)	Information on the energy-saving potential of power management functionality:							
	N/A							
(x) User information on how to enable the power management functionality:								
Refer to User Guide								
(z)	<ul> <li>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%         Information and documentation on the instrumentation, set-up and circuits used for electrical testing</li> </ul>							
	Instrument	Territation	Range Used	u cii cuit	Make and Model **	Í		
	Туре		Or ***	Make and Model		ı		
	AC Power Source		1~280VAC;1~550HZ;1000VA.	NF;EC1000S; SN:9152124		İ		
	Digital Watch Power Meter		Full range	CASIO; HS-70W; SN:208Q08R				
			0~600V;0~20A	YOKOGAWA;WT210;SN:91M944 560		1		
	Hygrothermogra Thermal anemom		15~35°C/15~90% 0~20m/s,-20~70°C		o; 608-H1,SN:1034895602 Testo;425;SN:02591883	i		
	Light Measuring	-	1°;1-300cd/ m²		Konica Minolta;LS-110;	Í		
Addition Notebook Battery Information:								
Battery[ies] not user replaceable Battery[ies] user re						eable	n/a	
The battery[ies] in this product cannot be easily replaced by users themselves. 1)								
Internal/built-in Battery								
External/detachable Battery								
Bios Backup Battery								
Other:								
Additional information								
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.

Ακγωγπατορματα|μτε| σατερμя|μ| в τοзи продукт не може да се замени|μτ| лесно от самите потребители. Las baterías de este producto no pueden ser sustituidas fácilmente por los propios usuarios. Výměnu baterie/baterii 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 hőlpsasti 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 akkumulátorat/akkumulátorait a felhasználó nem tudja egyedül egyszerűen kicserélni.
Il-batterija/batteriji f'dan il-prodott ma tistax/jistgħux tiġi/ijdu sostitwita/i mill-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.
Liztytkownik nie može sam w lattwa sposóh symbenić baterij w tym produkcie

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] el[vät] ole helposti käyttäjän vaihdettavissa.

Pet är inte enkelt för kunden att siäk kyta ut hatteriat/batterias.

Det är inte enkelt för kunden att själv byta ut batteriet/batterierna. Bu üründeki batarya(lar) kullanıcılar tarafından kolaylıkla değiştirilemez.