

Product environmental attributes – THE ECO DECLARATION

The declaration may be published only when all rows and/or fields marked with an * are filled-in (n.a. for not applicable). Additional information regarding each item may be found under P14.

Brand *	Lenovo	Logo
Company name *	Lenovo	
Contact information *	Lenovo Global Environmental Affairs Alvin L Carter 1009 Think Place Building 2 / 5J3 Morrisville, North Carolina 27560 alcarter@lenovo.com	lenovo.
Internet site *	http://www.lenovo.com/social_responsibility/us/en/environmen	t.html
Additional information		

The company declares (based on product specification or test results based obtained from sample testing), that the product conforms to the statements given in this declaration.					
Type of product *	Personal Computer				
Commercial name *	ThinkCentre M93/M93p Tower				
Model number *	MTs: 10A0, 10A1, 10A6, 10A7				
Issue date *	2014.05.07				
Intended market *	🛛 Global 📃 Europe 📃 Asia, Pacific & Japan 📃 Americas 📃 Other				
Additional information	ENERGY STAR® Qualified; EPEAT Gold Rating, GREENGUARD Certification, ULE				
	Certification.				

This is an uncontrolled copy when in printed form. Please refer to the contact information for the latest version.

Quality	Quality Control		
Item		Yes	No
QC1 *	The company enforces an internal quality control scheme to ensure the correctness of this eco declaration	\boxtimes	
QC2 *	The company is a member of an eco declaration system that enforces regular independent quality contro such as organized by IT-Företagen (see www.itecodeclaration.org).	ol 🔀	

Model number *	ThinkCentre M93/M93p Tower	MTs: 10A0, 10A	1, 10A6, 10A7
Issue date *	2014.05.07	Logo	lenovo

	t environmental attributes - Legal requirements	Require		
Item		Yes	No	n.a.
P1	Hazardous substances and preparations			
P1.1*	Products do not contain more than; 0.1% lead, 0.01% cadmium, 0.1% mercury, 0.1% hexavalent chromium, 0.1% polybrominated biphenyls (PBB) or 0.1% polybrominated diphenyl ethers (PBDE). (See legal reference and Note B1)			
P1.2*	Products do not contain Asbestos (see legal reference). Comment: Legal reference has no maximum concentration value.	\boxtimes		
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*	Products do not contain more than; 0.005% polychlorinated biphenyl (PCB), 0.005% polychlorinated terphenyl (PCT) in preparations (see legal reference).	\square		
P1.5*	Products do not contain more than 0.1% short chain chloroparaffins (SCCP) with 10-13 carbon atoms in the chain containing at least 48% per mass of chlorine in the SCCP (see legal reference).	\boxtimes		
P1.6*	Textile and leather parts with direct skin contact do not contain Tri-(2,3,-dibromopropyl)-phosphate (TRIS), Tris-(aziridinyl)-phosphineoxide (TEPA), polybrominated biphenyl (PBB) (see legal reference). Comment: Legal reference has no maximum concentration values.			
P1.7*	Textile and leather parts with direct skin contact do not contain more than 0.003% Azo colorants that split aromatic amines. (See legal reference and Note B1)			\boxtimes
P1.8*	Wooden parts do not contain arsenic and chromium as a wood preservation treatment as well as pentachlorophenol and derivatives (see legal reference). Comment: Legal reference has no maximum concentration values.			
P1.9*	Parts with direct and prolonged skin contact do not release nickel in concentrations above 0.5 microgram/cm ² /week (see legal reference). Comment: Max limit in legal reference when tested according to EN1811:1998.			
P1.10*	REACH Article 33 information about substances in articles is available at (add URL or mail contact): http://www.lenovo.com/social_responsibility/us/en/ThinkGreen_products.html#environment	\square		
P2	Batteries			
P2.1*	If the product contains a battery or an accumulator, it is labeled with the disposal symbol and if it contains more than 0.0005% of mercury (for button cells only) by weight, or more than 0.004% of lead, it shall be marked with the chemical symbol for the metal concerned, Hg or Pb. Information on proper disposal is provided in user manual. (See legal reference)			
P2.2*	Button cells used in the product do not contain more than 2% by weight of mercury. Other batteries or accumulators do not contain more than 0.0005% of mercury or 0.002% of cadmium. (See legal reference)	\boxtimes		
P2.3*	Batteries and accumulators are easily removable by either users or service providers (as dependent on the design of the product). Exception: Batteries that are permanently installed for safety, performance, medica or data integrity reasons do not have to be "easily removable". (See legal reference)			
P3	Safety, EMC connection to the telephone network and labeling			
P3.1*	The product complies with legally required safety standards as specified (see legal reference).	\square		
P3.2*	The product complies with legally required standards for electromagnetic compatibility (see legal reference).			
P3.3*	If product is intended for connection to a public telecom network or contains a radio transmitter, it complies with legally required standards for radio and telecommunication devices (see legal reference).			
	If product is intended for connection to a public telecom network or contains a radio transmitter, it complies with legally required standards for radio and telecommunication devices (see legal reference). The product is labeled to show conformance with applicable legal requirements (see legal reference).			
P3.4*	with legally required standards for radio and telecommunication devices (see legal reference). The product is labeled to show conformance with applicable legal requirements (see legal reference).			
P3.4* P4	with legally required standards for radio and telecommunication devices (see legal reference).			
P3.4* P4 P4.1*	with legally required standards for radio and telecommunication devices (see legal reference). The product is labeled to show conformance with applicable legal requirements (see legal reference). Consumable materials If a photo conductor (drum, belt etc.) is used in the product, it does not contain cadmium max 0.01% (see			
P3.4* P4 P4.1* P4.2*	with legally required standards for radio and telecommunication devices (see legal reference). The product is labeled to show conformance with applicable legal requirements (see legal reference). Consumable materials If a photo conductor (drum, belt etc.) is used in the product, it does not contain cadmium max 0.01% (see legal reference and Note B1).			
P3.3* P3.4* P4.1* P4.2* P4.2* P4.3*	with legally required standards for radio and telecommunication devices (see legal reference). The product is labeled to show conformance with applicable legal requirements (see legal reference). Consumable materials If a photo conductor (drum, belt etc.) is used in the product, it does not contain cadmium max 0.01% (see legal reference and Note B1). If ink/toner is used in the product, it does not contain cadmium max 0.1% by weight (see legal reference). If the ink/toner formulation/preparation is classified as hazardous according to applicable regulations, the product/packaging is adequately labeled and a Safety Data Sheet (SDS) in accordance with these requirements is available (see legal reference). Product packaging			
P3.4* P4 P4.1* P4.2* P4.3*	with legally required standards for radio and telecommunication devices (see legal reference). The product is labeled to show conformance with applicable legal requirements (see legal reference). Consumable materials If a photo conductor (drum, belt etc.) is used in the product, it does not contain cadmium max 0.01% (see legal reference and Note B1). If ink/toner is used in the product, it does not contain cadmium max 0.1% by weight (see legal reference). If the ink/toner formulation/preparation is classified as hazardous according to applicable regulations, the product/packaging is adequately labeled and a Safety Data Sheet (SDS) in accordance with these requirements is available (see legal reference). Product packaging Packaging and packaging components do not contain more than 0.01% lead, mercury, cadmium and hexavalent chromium by weight of these together.			
P3.4* P4 P4.1* P4.2* P4.3* P5	 with legally required standards for radio and telecommunication devices (see legal reference). The product is labeled to show conformance with applicable legal requirements (see legal reference). Consumable materials If a photo conductor (drum, belt etc.) is used in the product, it does not contain cadmium max 0.01% (see legal reference and Note B1). If ink/toner is used in the product, it does not contain cadmium max 0.1% by weight (see legal reference). If the ink/toner formulation/preparation is classified as hazardous according to applicable regulations, the product/packaging is adequately labeled and a Safety Data Sheet (SDS) in accordance with these requirements is available (see legal reference). Product packaging Packaging and packaging components do not contain more than 0.01% lead, mercury, cadmium and the set of the se			

Note B1: Restriction applies to the homogeneous material, unless other specified and expressed in weight %.

Model n	number *	ThinkCentre M93/M93p Tower MTs: 10A0, 10A1, 1	<u>0A6</u> ,	<u>10</u>	47
Issue da	ate *	2014.05.07 Logo	епо		D.
Duadaa		nontel attributes Mediat consistences Environmental consistence design			
tem		mental attributes - Market requirements - Environmental conscious design R atory to fill in. Additional information regarding each item may be found under P14.	lequire Yes	No	n.a
P6		nt information	165	NU	11.a
P6.1*		on for recyclers/treatment facilities is available (see legal reference).			
P7	Design				
		mbly, recycling			
P7.1*		thave to be treated separately are easily separable			
P7.2*		naterials in covers/housing have no surface coating.		<u>Ц</u>	
P7.3*		arts >100g consist of one material or of easily separable materials.		<u>Ц</u>	
P7.4*		arts >25g have material codes according to ISO 11469 referring ISO 1043.		<u> </u>	
P7.5		arts are free from metal inlays or have inlays that can be removed with commonly available tools.		Ц.	
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			
P7.8*		g can be done using commonly available tools		⊢⊢	
P7.9.					
P7.10		rts are available after end of production for: 5 years s available after end of production for: 5 years	-		
17.10		and substance requirements			
P7.11*		cover/housing material type:			
	Material	type: ABS Material type: PC/ABS Material type: Steel			
P7.12	Electrica	I cable insulation materials of power cables are PVC free.		\boxtimes	
P7.13		I cable insulation materials of signal cables are PVC free		\boxtimes	
P7.14		/housing plastic parts >25g are free from chlorine and bromine.	\square		
P7.15	Note B2)			\square	
P7.16	Marking:	tarded plastic parts >25g in covers / housings are marked according ISO 1043-4:	\square		
P7.17	TBBPA (Alt. 2	I specifications of flame retardants in printed circuit boards >25g (without components): additive) , TBBPA (reactive) , Other; chemical name: , CAS #:			
	ISO 104	I specifications of flame retardants in printed circuit boards (without components) >25g according 3-4: <i>Brominated Epoxy Resin See P14</i>			
P7.18		etarded plastic parts >25g contain the following flame retardant substances/preparations in ations above 0.1%:			
	Provide complete 1. Chem	 nt: No legal limits exist, this is a market requirement. a list of all used flame retardants including MSDS for each flame retardant. The list must contain chemical name, CAS number and supplier. ical name: , CAS #: , Supplier: ical name: , CAS #: , Supplier: 			
	Alt. 2	ical name: , CAS #: , Supplier: I specifications of flame retardants in plastic parts >25g according ISO 1043-4:			
P7.19		arts >25g are free from flame retardant substances/ preparations above 0.1% classified as R45, 6, R48, R50, R51, R53, R60, R61 and any combination of these (See Note B3)			
P7.20		plastic parts' weight >25g, recycled material content is Tower: 55.97%,			
P7.21		plastic parts' weight >25g, biobased material content is 0%.			<u> </u>
P7.22		Irces are free from mercury			
P8	Batterie				N
P8.1*		hemical composition:			
P8.2	Batteries	meet the requirements of the following voluntary program/s:			\geq

Note B2: IEC61249-2--21 has maximum limits for chlorine and bromine but does not address fluorine, iodine and astatine which are included in the group of halogens.

Note B3: 'Starting from January 2009, Risk phrases can be replaced by Hazard phrases according to the Globally Harmonized System (GHS), mandatory by December 2010.

Model number * Thin	kCentre M9	3/M93p	ower	MTs: 10A0, 10A1, 10A6, 10A	7
Issue date * 2014.05.	07			Logo lenovo	
Product environmental at	tributes - Market I	requirements	(continued)	Requirement	me
Item		requirements	(continued)	Yes No	n.a
P9 Energy consumpt	ion				
	e following power leve pped w/ WOL Enable		sumptions are r	eported: See P14	
Energy mode *			at Power leve		
	100 V AC	115 V AC	230 V AC	2 and test method *	
Category 0					
Short Idle State - WOL Enabl	led W	W	W	Use for ENERGY STAR V6 registration (P _{idle})	
Long Idle State - WOL Enable	ed W	W	W	Use for ENERGY STAR V6 registration (P _{idle})	
Sleep (S3) - WOL Enabled	W	W	W	Use for ENERGY STAR V6 registration(P _{sleep})	
Sleep (S3) - WOL Disabled	W	W	W	Reference	
Off (S5) - WOL Enabled	W	W	W	Use for ENERGY STAR V6 registration(Poff)	
Off (S5) - WOL Disabled	W	W	W	Use for EuP	
Category I1					
Short Idle State - WOL Enabl	ed 23.85 W	23.98 W	23.90 W	Use for Energy Star V6.0 registration(P _{Shortklle})	
Long Idle State - WOL Enable	ed 22.76 W	22.68 W	22.65 W	Use for Energy Star V6.0 registration(P _{Longldle})	
Sleep (S3) - WOL Enabled	0.80 W	0.82 W	1.03 W	Use for Energy Star V6.0 registration (P _{sleep})	
Sleep (S3) - WOL Disabled	0.80 W	0.82 W	1.03 W	Reference	
Off (S5) - WOL Enabled	0.53 W	0.55 W	0.75 W	Use for Energy Star V6.0 registration (Poff)	
Off (S5) - WOL Disabled	0.31 W	0.31 W	0.31 W	Use for EuP	
Category I2			•		
Short Idle State - WOL Enabl	ed 24.32 W	24.37 W	24.68 W	Use for Energy Star V6.0 registration(P _{ShortIdle})	
Long Idle State - WOL Enable	ed 23.12 W	22.96 W	23.82 W	Use for Energy Star V6.0 registration(P _{Longidle})	
Sleep (S3) - WOL Enabled	<i>0.80</i> W	0.81 W	1.02 W	Use for Energy Star V6.0 registration (P _{sleep})	
Sleep (S3) - WOL Disabled	<i>0.80</i> W	0.82 W	1.03 W	Reference	
Off (S5) - WOL Enabled	0.53 W	0.54 W	0.73 W	Use for Energy Star V6.0 registration (Poff)	
Off (S5) - WOL Disabled	0.31 W	0.31 W	0.31 W	Use for EuP	
Category I3		1	1		
Short Idle State - WOL Enabl	ed 24.35 W	23.91 W	24.16 W	Use for Energy Star V6.0 registration(P _{ShortIdle})	
Long Idle State - WOL Enable	ed 23.13 W	22.78 W	22.75 W	Use for Energy Star V6.0 registration(P _{Longldle})	
Sleep (S3) - WOL Enabled	0.81 W	0.83 W	1.03 W	Use for Energy Star V6.0 registration (P _{sleep})	
Sleep (S3) - WOL Disabled	0.80 W	0.82 W	1.03 W	Reference	
Off (S5) - WOL Enabled	0.54 W	0.55 W	0.74 W	Use for Energy Star V6.0 registration (Poff)	
Off (S5) - WOL Disabled	0.31 W	0.31 W	0.31 W	Use for EuP	
Category D1	I	L	1		
Short Idle State - WOL Enabl	led 32.19 W	32.31 W	31.73 W	Use for Energy Star V6.0 registration(P _{ShortIdle})	
Long Idle State - WOL Enable	ed 31.09 W	31.07 W	30.58 W	Use for Energy Star V6.0 registration(P _{Longldle})	
Sleep (S3) - WOL Enabled	0.80 W	0.82 W	1.03 W	Use for Energy Star V6.0 registration (P _{sleep})	
Sleep (S3) - WOL Disabled	0.80 W	0.82 W	1.03 W	Reference	
Off (S5) - WOL Enabled	0.53 W	0.55 W	0.74 W	Use for Energy Star V6.0 registration (P _{off})	
Off (S5) - WOL Disabled	0.31 W	0.31 W	0.31 W	Use for EuP	
Category D2	1	_ I	1		
Short Idle State - WOL Enabl	ed 31.93 W	32.24 W	31.71 W	Use for Energy Star V6.0 registration(P _{ShortIdle})	
Long Idle State - WOL Enable		32.84 W	30.56 W	Use for Energy Star V6.0 registration(P _{Longidle})	_
Sleep (S3) - WOL Enabled	0.80 W	0.82 W	1.03 W	Use for Energy Star V6.0 registration (P _{sleep})	
Sleep (S3) - WOL Disabled	0.80 W	0.82 W	1.03 W	Reference	
Off (S5) - WOL Enabled	0.53 W	0.55 W	0.74 W	Use for Energy Star V6.0 registration (P _{off})	
	0.31 W	0.31 W	0.31 W	Use for EuP	

plugged i	load power supply / char n the wall outlet but cted from the produc	•	W	W	
TEC Typical E	nergy Consumption	kWh/week	kWh/week	kWh/week	
Etec * Annual E	nergy Consumption	Cat I1: 105.48; Cat I2: 107.37; Cat I3: 107.53; CatD1:141.71; CatD2:140.83; kWh/year	Cat 11: 105.84; Cat 12: 107.39; Cat 13: 105.77; CatD1:142.44; CatD2:142.20; kWh/year	Cat 11:106.45 ; Cat 12:110.32 ; Cat 13:107.34 ; CatD1:140.83; CatD2:140.75; kWh/year	$E_{TEC} = (8760/1000) \times (P_{off} \times 0.45 + P_{sleep} \times 0.05 + P_{shortlidle} \times 0.35 + P_{Longidie} \times 0.15)$
		P _{off} : Off Mode(S5)	- WOL Enabled;	P _{sleep} : Sleep Mode(S	3) - WOL Enabled; P _{idle} : Idle State - WOL Enabled
Display re	esolution :	Vegapixels			
Print Spe	ed :	Images per minute)		
Default tir	me to enter energy	save mode: 30 minutes			
P9.2*	Information about	t the energy save functi	on is provided w	ith the product.	
P9.3*		ts the energy requireme version: <i>Version 6.0</i>			ram/s: ct category: <i>I1,I2,I3,D1,D2</i>
P10	Emissions				
		- Declared according to	o ISO 9296		
P10.1	Mode	Mode description		Declared A-weighted sound power level L_{WAd} (E	
	Idle	* HDD: Idle		* 3.3	23
	Operation	* HDD: Operating		* 3.6	25
	Other mode				
	Measured accord	ling to: 🛛 ISO7779 🗌			
		Other	(only if not cov	vered by ECMA-74	with L _{pAm} measurement distance m)

Model nur	nber *	ThinkCentre M93/M93p Tower MTs: 10A0, 10A1, 10	A6,	10A	7
Issue date	*	2014.05.07 Logo	no	vo	P.,
	environn	nental attributes - Market requirements (continued) R	equire		
Item			Yes	No	n.a.
D/A At		al emissions from printing products			
P10.3*		formed according to ECMA-328 (ISO/IEC 28360) standard, other specify:			\square
P10.4		emission rate (print phase) is (mg/h):			\boxtimes
		Dust Ozone Styrene Benzene TVOC			
P10.5		Il emission requirements of the following voluntary program/s are met for :			\boxtimes
		Dust Ozone Styrene Benzene TVOC			
P10.6		nagnetic emissions			
	program		\square		
P11		able materials for printing products			
P11.1*	A Safety	Data Sheet (SDS) is available for the ink/toner preparation, even if not legally required (see P4.3).			\boxtimes
P11.2*	Paper co EN1228	ontaining post-consumer recycled fibers can be used, provided that it meets the requirements of 1.			\square
P11.3*	2-sided (duplex) printing/copying is an integrated product function.			\boxtimes
P12	Ergonor	nics for computing products			
P12.1*	The disp	lay meets the ergonomic requirements of ISO 9241-307 for visual display technologies.	\boxtimes		
P12.2*	The phys	sical input device meets the requirements of ISO 9995 and ISO 9241-410.	\boxtimes		
P13	Packagi	ng and documentation			
P13.1*	Product Product	packaging material type(s): <i>Paper</i> weight (kg): 1.746 packaging material type(s): <i>Arcel</i> weight (kg): 0.303 packaging material type(s): <i>HDPE</i> weight (kg): 0.016			
P13.2*		plastic packaging is free from PVC.	\square		
P13.3*		nedia for user and product documentation (tick box):			
P13.4*		r user and product documentation, please specify contained percentage of post-consumer recycled % (Japan only 70%)			
P14	Addition	al information (See Note B4)			
	informati knowledo provided informati		l on sup . The ir	plier's forma	
P7.17		does not contain free TBBPA in printed circuit boards(without components)>25g.			
P9		vrgy Star Qualified (insert appropriate Product type; i.e. Desktop, Notebook, etc.) for the latest in wnloads.energystar.gov/bi/qplist/laptops_prod_list.xls (insert appropriate web url)	iforma	tion:	

Note B4: 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 B

Reference	Declaration item
2002/95/EC (ROHS Directive)	P1.1, P4.1
REACH, Annex XVII	P1.6, P1.8, P4.2
REACH, Annex XVII	P1.4
REACH, Annex XVII	P1.2
REACH, Annex XVII	P1.7
REACH, Annex XVII	P1.9
Regulation (EC) No. 2037/2000, 2038/2000, 2039/2000	P1.3
Norwegian regulation relating to restrictions on the use of certain dangerous chemicals 20.12.2002	P1.5
2006/66/EC (Battery and accumulators Directive)	P2.1, P2.2, P2,3, P3.4, P8.1
2006/95/EC (Low Voltage Directive)	P3.1, 3.4
2004/108/EEC (New EMC Directive)	P3.2, 3.4
1999/5/EC (R&TTE Directive)	P3.3, 3.4
"REACH" Regulation (1907/2006), annex VII	P1.10
(EC) No.1272/2008 regulation on classification, labeling and packaging (CLP)	P4.3
REACH article 31, annex II	P4.3
2004/12/EC (Directive on packaging and packaging waste)	P5.1
(97/129/EC) (Commission Decision on Identification System for Packaging Materials	P5.2
2037/2000/EC Regulation on Substances that Deplete the Ozone Layer	P5.3
2002/96/EC (WEEE directive)	P3.4, P6.1
(EC) No.1272/2008 regulation on classification, labeling and packaging (CLP)	P7.19

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 M93/M93p Tower	Logo
Model Number	10A0, 10A1, 10A6, 10A7	_
Issue Date	2014-05-07	lenovo
Additional information		

P7.1.1	Product environmental attributes	
(d)	Year of manufacture:	ilible on product label
(e)	E TEC value (kWh) 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:	
	Cat. B 88.10 Cat. C 91.52 Cat. D 94.92	
(f)	E TEC value (kWh) and capability adjustments applied when all discrete graphics cards (dGfx) are enabled: Cat. B 121.89	
	Cat. C 121.87 Cat. D 123.15	
(g)	idle state power demand (Watts);	34.15
(h)	sleep mode power demand (Watts);	1.25
(i)	sleep mode with WOL enabled power demand (Watts) (where enabled);	1.25
(j)	off mode power demand (Watts);	0.57
(k)	off mode with WOL enabled power demand (Watts) (where enabled);	0.61
(I)	Internal power supply efficiency at 10 %, 20 %, 50 % and 100 % of rated output power (if applicable): 10% 78.61% 20% 84.02% 50% 86.51% 100% 83.02%	
(m)	External power supply efficiency (if applicable): 10% 20% 50% 100% Average ; or Level:	N/A
(0)	The minimum number of loading cycles that the batteries can withstand (applies only to notebook computers):	N/A
(f)	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	
	Instrument Range Used Type Or ***	
	AC Power Source 1~280VAC;1~550HZ;1000V NF;EC1000S; SN:9152124	

Additit		mation					
	onal info		The ballery			1961769	
100			user.		annot be easily replaced by users them	·	
Additic Yes	<mark>on Noteb</mark> No	ook Batter n/a	ry Information: This notebook c	omputer is operated by batt	ery/ies that cannot be accessed and replaced by	a non-professional	
				Refer to User G	Guide		
(x)	Use	r informatio	on on how to enab	le the power management f	unctionality:		
				N/A			
(w)	Info	mation on	the energy-saving	potential of power manage	ment functionality:		
(v)	The	length of	time before the c	lisplay sleep mode is set t	o activate after user inactivity (in minutes):	15 minutes	
(u)	pow	The 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):45 minutes45 minutes					
(t)	cond	The 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): 30 minutes					
					-> Restore default settings for this plan		
(s)		uence of e node:	vents required to r	reach the mode where the e	quipment automatically changes to sleep and/or		
			Beg	in menu -> Power -> Selec	ct sleep or off mode		
(r)	Des	cription of I	how sleep and/or	off mode was selected or pr	ogrammed:		
			Pc	ower on -> Wait 5 minutes	->Stable condition		
(q)	Seq	uence of st	teps for achieving	a stable condition with resp	ect to power demand::		
	pow	ei as ueilli	50 III I UIIL F 3 . I II	ILEC 62301			
(p-4)	-4) The 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:						
(p-3)		The measurement methodology used to determine information mentioned in points (o) – loadingcycles batteries:					
		iency:		N/A			
(p-2)		The measurement methodology used to determine information mentioned in points (m) – external PSU					
N ² 7		iency:		80 PLUS® Proc			
(p-1)	The		easuring	1° ;1-300cd/m ² v used to determine inform	Konica Minolta;LS-110; mation mentioned in points (I) – internal PSU		
		Thermal a	nemometer	0~20m/s,-20~70℃	Testo;425;SN:02591883		
			r Meter ermograph	0~600V;0~20A 15~35℃/15~90%	0 testo; 608-H1.SN:1034895602		
	Digital Watch			, i i i i i i i i i i i i i i i i i i i	YOKOGAWA;WT210;SN:91M94456		
		Digita	Watch	Full range	CASIO; HS-70W; SN:208Q08R		