



ECMA/TC38-TG3/2015/026 (Rev. 1 – 15 April 2017)

## 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	To a second second
Contact information *	Lenovo Global Environmental Affairs	Lenovo
e-mail address	Alvin L Carter	LEI IOVO.
	alcarter@lenovo.com	
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Additional information	The latest version of this document can be found at:	
	http://www.lenovo.com/ecodeclaration	

	based on product specification or test results based obtained from sample testing), that the product onts given in this declaration.
Type of product *	Desktop
Commercial name *	IC Creator 5 14IOB6 / Gaming 5 14IOB6
Model number *	90RG,90RE
Issue date *	2021.3.29
Intended market *	☐ Global ☐ ☐ Europe ☐ Asia, Pacific & Japan ☐ Americas ☐ Other
Additional information	NA .

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 nu	mber *	90RG,90RE0RG,90RE	Logo	Lone		Ţ.
Issue dat	e *	2021.3.29		Lend	JVC	<i>)</i> _
<b>Product</b>	environ	mental attributes - Legal requirements		Require	ment	met
Item				Yes	No	n.a.
P1		ous substances and preparations				
P1.1*	Products	s do comply with current European RoHS Directive. (See legal reference and NOTE	B1)			
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 mation values.	loride, 1,1,1- aximum			
P1.4*		s do not contain more than; 0,005% polychlorinated biphenyl (PCB), 0,005% polych l (PCT) in preparations (see legal reference).	lorinated	$\boxtimes$		
P1.5*	Products	edo not contain more than 0,1% short chain chloroparaffins (SCCP) with 10-13 carb ntaining at least 48% per mass of chlorine in the SCCP (see legal reference).	oon atoms in t	he 🔀		
P1.6*	(see lega	th direct and prolonged skin contact do not release nickel in concentrations above 0 al reference). nt: Max limit in legal reference when tested according to EN1811:2011-5.	,5 μg/cm²/wee	ek 🔀		
P1.7*	REACH https://v	Article 33 information about substances in articles is available at (add URL or mail ovww.lenovo.com/us/en/Lenovo-REACH-SVHC-Disclosure	contact):			
P2	Batterie	S				
P2.1*		educt contains a battery or an accumulator, the battery/accumulator is labeled with t Information on proper disposal is provided in user manual. (See legal reference)	he disposal			
P2.2*	Batteries reference	s or accumulators do not contain more than 0,0005% of mercury or 0,002% of cadme)	ium. (See leg	al 🔀		
P2.3*	Batteries	and accumulators are readily removable. (See legal reference)		$\boxtimes$		
P3	Conforn	nity verification & Eco design (ErP)				
P3.1*		duct is CE-marked to show conformance with applicable legal requirements (see legal requirements) (see legal requirements				
P3.2*	The prod	duct complies with the Eco design requirements for energy-related products, al reference).				
	Required	d information is;	20/000			
	declarat		.e/ecu-			
P5		packaging				
P5.1*		ng and packaging components do not contain more than 0,01% lead, mercury	/. cadmium a	ınd 🔀		
	hexavale	ent chromium by weight of these together.				
P5.2*	used (se	kaging materials are marked with abbreviations and numbers indicating the nature one legal reference).				
P5.3*	(see lega	luct packaging material is free from ozone depleting substances as specified in the N al reference). nt: Legal reference has no maximum concentration values.	Iontreal Proto	col 🔀		
P6		nt information				
P6.1*	Informati	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	mber *	90RG,90RE	Logo	lon	21/0	
Issue dat	e *	2021.3.29		Lend	JVC	A
Product	environ	mental attributes - Market requirements (See General NOTE GN	helow)			
Troduct		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		Disassembly, recycling				
P7.1*	Parts tha	t have to be treated separately are easily separable		$\boxtimes$		
P7.2*	Plastic m	aterials in covers/housing have no surface coating.		$\boxtimes$		
P7.3*	Plastic pa	arts > 100 g consist of one material or of easily separable materials.		$\boxtimes$		
P7.4*	Plastic pa	arts > 25 g have material codes according to ISO 11469 referring ISO 1043-4.				
P7.5	Plastic pa	arts are free from metal inlays or have inlays that can be removed with commonly a	vailable tools.	$\boxtimes$		
P7.6*	Labels a	re easily separable. (This requirement does not apply to safety/regulatory labels).		$\boxtimes$		
	Product	lifetime				
P7.7*	Upgradin	g can be done e.g. with processor, memory, cards or drives		$\boxtimes$		
P7.8*	Upgradin	g can be done using commonly available tools		$\boxtimes$		
P7.9	Spare pa	rts are available after end of production for: 5 years				
P7.10	Service is	s available after end of production for: 5 years				
	Material	and substance requirements				
P7.11*	Material		al type: <b>SGCC</b>			
P7.12	Insulation	n materials of external electrical cables are PVC free.			$\boxtimes$	
P7.13	Insulation	n materials of internal electrical cables are PVC free.			$\boxtimes$	
P7.14	weight (1 polyvinyl	plastic casing/cover parts > 25 g contain no more than 0,1% weight (1000 ppm) bi 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 25% post-consumer recycled content.	e retardants, and			
P7.15		ircuit boards, PCBs (without components) are low halogen: all ⊠ PCBs > 25 g ☐ d in IEC 61249-2-21. (See 1NOTE B2)	are low halogen			
P7.16	Flame re Marking:	tarded plastic parts > 25 g in covers / housings are marked according ISO 1043-4:				
P7.17		nemical specifications of flame retardants in printed circuit boards > 25 g (without control (with a control (additive)), TBBPA (reactive) (See NOTE B3), Other: , CAS #: 79-94	. ,			
		nemical specifications of flame retardants in printed circuit boards (without compone g ISO 1043-4:	ents) > 25 g			
P7.18	concentra 1. Chemi 2. Chemi	ame retarded plastic parts > 25 g contain the following flame retardant substance ations above 0,1%: cal name: , CAS #: (See NOTE B4) ical name: , CAS #: " ical name: , CAS #: "	s/preparations in			
	Alt. 2: Ch	nemical specifications of flame retardants in plastic parts > 25 g according ISO 1043				
P7.19	assigned	parts > 25 g, flame retardant substances/preparations above 0,1% are used which the following Risk phrases; and Hazard statements:				
		( ) ( ) ( )	ee note B5)			
P7.20*	Postcons	sumer recycled plastic material content is used in the product (See Note B6):				
	a) Of to a pe	t least one of the two alternatives below shall be answered; otal plastic parts' weight > 25 g, the postconsumer recycled plastic material contenercentage of total plastic by weight) is 13.6%.  weight of recycled material is 26 g.	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 <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 *	90RG,90RE	Logo	Len	01/0	
Issue date *	2021.3.29		Len	UVC	<b>,</b>
Product environn	nental attributes - Market requirements (continued)		Requi	remer	t met
Item			Yes	No	n.a.

	Material and sub	stance requirements	(continued)			
P7.21*			d in the product (See N	IOTE B7):		
	•			•		
			es below shall be answ the biobased plastic r		ated as a percentage of	
	total plastic b		, the biobasea plastic i	naterial content (calcale	ned as a percentage of	
	or .	, , ,				
		of the biobased plastic				
P7.22*			less than 0,1 mg/lamp			
P8	Batteries	specify: Number of la	mps: and maxin	num mercury content pe	er lamp: mg	
P8.1*		composition: Lithium	Manganese Dioxide			
P9		•	Wanganese Broxide			
P9.1		otion (See NOTE B8)	ls or energy consumpt	ions are reported:		
Energy mo		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)	W	W	W	Full load	
Categor	y D2					
Short Idle	State - WOL	26.72 W	27.54 W	28.46 W	Reference (Pidle)	-
Enabled				20.10	(Figure)	
1 1-11-	04-4- 14/01	04.00\\\	04.04.144	00.40.14	10.6	_
Enabled	State - WOL	<b>21.63</b> W	21.61 W	26.48 W	Reference (P <sub>idle</sub> )	
Lilabied						
Sleep (S3)	- WOL Enabled	0.95 W	0.95 W	0.95W	Reference (P <sub>sleep</sub> )	
Off (S5) - V	WOL Enabled	0.61 W	0.61 W	0.61 W	Reference (Poff)	
EPS No-loa	ad	W	W	W		_
(External power s	supply / charger plugged in the connected from the product.)					
PTEC *	connected from the product.)	W	W	W		_
	ergy Consumption	,,,	''	''		
ETEC *		93.71 kWh/year	95.85 kWh/year	102.54 kWh/year	$E_{TEC} = (8760/1000) \times (P_{off} \times 0.45)$	
Annual Ene	ergy Consumption				+ P <sub>sleep</sub> x 0.05 + P <sub>long_idle</sub> x 0.15+	
		Poff: Off Mode(	S5) - WOL Enabled: Psio	n: Sleep Mode(S3) - WOL	P <sub>short Idle</sub> x 0.35)   Enabled; P <sub>idle</sub> : Idle State - WOL Enabled	-
External Po	ower Supply Efficie		I Efficiency Marking Pr			
Display res	solution * : m	negapixels	· · · · · · · · · · · · · · · · · · ·			_
. ,		ave mode: 25 minutes			+	-
P9.2*			ion is provided with the	product.		-
P9.3	Energy efficiency	class (monitors only):	NA			-
P10	Emissions	, ,,				
		- Declared according t	o ISO 9296 (See NOT	E B9)		
P10.1		Mode description	`		it A-weighted sound power level, L <sub>WA.c</sub> (B)	
	Idle	* HDD:Idle		* 3.3		
	Operation	* HDD: Operating		* 3.4		
	Other mode	Declared A-weighted sour	nd pressure level (dB) $L_{p{ m A}{ m I}}$	n 22 (operator position	on desktop – idle)	_
	Other mode	Declared A-weighted sour	nd pressure level (dB) $L_{p{ m A}{ m I}}$	n 24 (operator position	on desktop – operating)	
	Measured accord	ing to: 🔀 ISO 7779	ECMA-74	•		_
		Other	(only if not covered by	y ECMA-74)		

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 <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>

Model number *	90RG,	90RE						Logo	Leno	V/O	
Issue date *	2021.3	2.29							Leno	VO.	
Product environr	mental	attributes - Market	requirem	ents (c	ontinu	ied)			Require	ment	met
Item			-	•					Yes	No	n.a.
Electron	magneti	c emissions									
program	ı(s):	y meets the requirement		requency	electro	magnetio	c fields of the foll	owing volunt	ary		
		r computing product									
P12.1* The disp	olay mee	ets the ergonomic requ	irements of	ISO 924	1-307 f	or visual	display technolog	gies.			$\boxtimes$
P12.2* The phys	sical inp	ut device meets the re	quirements	of ISO 9	995 an	d ISO 92	41-410.			$\boxtimes$	
		documentation									
Product Product	packagi packagi	ng material type(s): C ng material type(s): Li ng material type(s): C	EPE orrugated s	weight ( single wa	(kg): <b>0.</b> 3	32	ght (kg): <b>0.96</b> ght (kg): <b>0.11</b>				
		orimary packaging is fr							$\boxtimes$		
consume	er recov	nary corrugated fiber ered fiber content: <mark>30</mark>	%			ne contai	ned percentage	of minimum	n post-		
		or user and product do Paper, Other	cumentatior	n (tick bo	x):						
Ùser and If Yes, p Totally d Element	d productilease specifically chilorine-final chilorine	free ne-free									
Process	ed chlor	ine-free									
P14 Volunta											
ENERG Eco-labe	Y STAR el:	Criteria	version: version:	ng volun	Dat Dat	e: e:	Product o	category:			
Eco-labe		Criteria			Dat	e:	Product of	category:			
		rmation (See NOTE E					- £ 41 441				
		<b>nption of specific co</b> l ICPU	Memory	may var	<b>y; des</b> o ISSD	Graphics	power supply		juration: ep mode	_	
item	category	CPU	Memory	HDD	550	Grapnics	power supply	Sie	ep mode		
ES	02	i7-11700F	32GB	2TB 3.5"HDD	1TB	DIS	310W	S3			
informat knowled provided informat	ion contailige availa d here is ion.	makes no represental ained in this documen able at the time of con approximate and prov	t. All information and informa	ation prov d supplie ormationa	vided by r shall h al purpo	y supplied nave no co oses only	r in this documer obligation to upda . See a Lenovo <i>A</i>	nt is provided ate such infor	l based on supp rmation. The inf	olier's ormati	on
P9 See Ene http://ww	ergy Star vw.energ	Qualified Notebooks gystar.gov/index.cfm?i	& Tablet Co useaction=f	omputers find a pr	for the oduct.s	latest info	ormation: luctGroup&pgw	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	IC Creator 5 14IOB6 / Gaming 5 14IOB6	Logo
Model Number	90RG,90RE	Lenovo
Issue Date	2021.3.29	Lenovo.
Additional information	NA	

i)	year of manufacture:				2021
:)	Etec value (kWh) per ErP Lot 3 Categor disabled and if the system is tested with				cards (dGfx) are
)	Etec value (kWh) per ErP Lot 3 Categor enable	y and capability adjust	ments applied when <b>a</b>	III 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]				28
ents sting	Additional internal storage	(Yes / No)	(Yes / No)	(Yes / No)	Yes (Yes / No)
capability adjustments applied during testing	Discrete television tuner	(Yes / No)	(Yes / No)	(Yes / No)	No (Yes / No)
pability plied d	Discrete Audio Card	(Yes / No)	(Yes / No)	(Yes / No)	No (Yes / No)
a de	Discrete graphics Card(s) [number / #]	#: (Yes / No)	#: (Yes / No)	#: (Yes / No)	Yes #: 1 (Yes / No)
	Category of discrete graphics Card(s)				G7
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)				NA
Test results	Etec Value (kWh) - dGfx enabled all discrete graphics cards (dGfx) are enabled				102.08
)	Idle state power demand (Watts);				28.12
)	Sleep mode power demand (Watts);				0.94
	Sleep mode with WOL enabled power de	emand (Watts) (where	enabled);		0.94
	Off mode power demand (Watts);				0.65
)	Off mode with WOL enabled power dem	and (Watts) (where en	abled);		0.38
	Internal power supply efficiency at 10 %,	, 20 %, 50 % and 100 °	% of rated output pow	er (if applicable):	
	10% <b>90.84</b> % 20% <b>91.12</b> % 50% <b>93.</b> 0	00% 100% 90.54%	Average <b>91.55</b> %		
1)	External power supply efficiency (if appli	cable)*:			
	Average active efficiency: N/A				
)	*internal note: show values for all available external p Minimum number of loading cycles that t		tand (applies only to n	otebook computers):	NA
-1)	Measurement methodology used to dete	ermine information mer		nternal PSU efficiency:	:

o-2)	Measurement methodology used to determine information mentioned in points (m) – external PSU efficiency:	
p-2)	NA	
p-3)	Measurement methodology used to determine information mentioned in points (o) – loading cycles batteries: NA	
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:	
	refer to IEC62623:2013-Desktop and notebook computers-Measurement of energy consumption	
q)	Sequence of steps for achieving a stable condition with respect to power demand:	
	Based on user manual/Power on->Wait 5 minutes->Stable condition	
.)	Description of how sleep and/or off mode was selected or programmed:	
	Based on user manual-Set power button behaviors	
	Set power button behaviors	
	You can define what the power button does according to your preference. For example, by pressing the power button, you can turn off the computer or put the computer to sleep or hibernation mode.	
	To change what the power button does:	
	<ol> <li>Go to Control Panel and view by large icons or small icons.</li> </ol>	
	<ol><li>Click Power Options → Choose what the power buttons do.</li></ol>	
s)	Change the settings as you prefer.  Sequence of events required to reach the mode where the equipment automatically changes to sleep and/or	
s)		
	Sequence of events required to reach the mode where the equipment automatically changes to sleep and/or off mode:  **Based on user manual/Control Panel->Power Options-> Change Settings-> Restore default settings**	25
)	Sequence of events required to reach the mode where the equipment automatically changes to sleep and/or off mode:  **Based on user manual/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	25 NA
1)	Sequence of events required to reach the mode where the equipment automatically changes to sleep and/or off mode:  **Based on user manual/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):  **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):  **Length of time before the display sleep mode is set to activate after user inactivity (in minutes):	
1)	Sequence of events required to reach the mode where the equipment automatically changes to sleep and/or off mode:  **Based on user manual/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):  **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):	NA
) () () ()	Sequence of events required to reach the mode where the equipment automatically changes to sleep and/or off mode:  **Based on user manual/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):  **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):  **Length of time before the display sleep mode is set to activate after user inactivity (in minutes):  **Information on the energy-saving potential of power management functionality:	NA
) i) v)	Sequence of events required to reach the mode where the equipment automatically changes to sleep and/or off mode:  **Based on user manual/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):  **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):  **Length of time before the display sleep mode is set to activate after user inactivity (in minutes):  **Information on the energy-saving potential of power management functionality:  **NA**	NA
s) 1) 1) () ()	Sequence of events required to reach the mode where the equipment automatically changes to sleep and/or off mode:  **Based on user manual/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):  **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):  **Length of time before the display sleep mode is set to activate after user inactivity (in minutes):  **Information on the energy-saving potential of power management functionality:**  **NA**  **User information on how to enable the power management functionality:**	NA
) i) v)	Sequence of events required to reach the mode where the equipment automatically changes to sleep and/or off mode:  **Based on user manual/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):  **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):  **Length of time before the display sleep mode is set to activate after user inactivity (in minutes):  **Information on the energy-saving potential of power management functionality:  **NA**  **User information on how to enable the power management functionality:  **Based on user manual-Set the power plan**	NA
) i) r) v)	Sequence of events required to reach the mode where the equipment automatically changes to sleep and/or off mode:  **Based on user manual/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):  **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):  **Length of time before the display sleep mode is set to activate after user inactivity (in minutes):  **Information on the energy-saving potential of power management functionality:*  **NA**  **User information on how to enable the power management functionality:*  **Based on user manual-Set the power plan**  **Set the power plan**  **For ENERGY STAR® compliant computers, the following power plan takes effect when your computers have**	NA
) i) v)	Sequence of events required to reach the mode where the equipment automatically changes to sleep and/or off mode:  **Based on user manual/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):  **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):  **Length of time before the display sleep mode is set to activate after user inactivity (in minutes):  **Information on the energy-saving potential of power management functionality:*  **NA**  **User information on how to enable the power management functionality:*  **Based on user manual-Set the power plan**  **Set the power plan**  **For ENERGY STAR® compliant computers, the following power plan takes effect when your computers have been idle for a specified duration:*	NA
) () () ()	Sequence of events required to reach the mode where the equipment automatically changes to sleep and/or off mode:  **Based on user manual/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):  **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):  **Length of time before the display sleep mode is set to activate after user inactivity (in minutes):  **Information on the energy-saving potential of power management functionality:*  **NA**  **User information on how to enable the power management functionality:*  **Based on user manual-Set the power plan**  **Set the power plan**  **For ENERGY STAR® compliant computers, the following power plan takes effect when your computers have been idle for a specified duration:*  **Table 1. Default power plan (when plugged into ac power)**	NA
) () () ()	Sequence of events required to reach the mode where the equipment automatically changes to sleep and/or off mode:  **Based on user manual/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):  **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):  **Length of time before the display sleep mode is set to activate after user inactivity (in minutes):  **Information on the energy-saving potential of power management functionality:*  **NA*  **User information on how to enable the power management functionality:*  **Based on user manual-Set the power plan*  **Set the power plan*  **For ENERGY STAR® compliant computers, the following power plan takes effect when your computers have been idle for a specified duration:*  **Table 1. Default power plan (when plugged into ac power)*  **Turn off the display: After 10 minutes*	NA
n) n) n)	Sequence of events required to reach the mode where the equipment automatically changes to sleep and/or off mode:  **Based on user manual/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):  **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):  **Length of time before the display sleep mode is set to activate after user inactivity (in minutes):  **Information on the energy-saving potential of power management functionality:  **NA**  **User information on how to enable the power management functionality:  **Based on user manual-Set the power plan**  **Set the power plan**  **For ENERGY STAR** compliant computers, the following power plan takes effect when your computers have been idle for a specified duration:  **Table 1. Default power plan (when plugged into ac power)*  **Turn off the display: After 10 minutes**  **Put the computer to sleep: After 25 minutes**	NA
n) n) n)	Sequence of events required to reach the mode where the equipment automatically changes to sleep and/or off mode:  **Based on user manual/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):  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):  Length of time before the display sleep mode is set to activate after user inactivity (in minutes):  Information on the energy-saving potential of power management functionality:  **NA**  User information on how to enable the power management functionality:  **Based on user manual-Set the power plan**  Set the power plan**  For ENERGY STAR® compliant computers, the following power plan takes effect when your computers have been idle for a specified duration:  **Table 1. Default power plan (when plugged into ac power)*  **Turn off the display: After 10 minutes**  **Put the computer to sleep: After 25 minutes**  To awaken the computer from Sleep mode, press any key on your keyboard.	NA

(z) 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% Range Used or \*\*\*\*\* Make and Model\*\* Instrument Name NF; EC1000S AC Power Source 1~300VAC;1~550Hz; 1000VA Power Meter 1~500V;0~20A YOKOGAWA; WT310 Digital Watch CASIO; HS-70W Full Range **Ambient Monitor** -10~60°C; 0~100&RH Testo; 622 Anemometer 0~20m/s Testo; 425 **Additional Notebook Battery Information:** Battery[ies] not user replaceable Battery[ies] user replaceable n/a The battery[ies] in this product cannot be easily replaced by users themselves. 1) Internal/built-in Battery  $\boxtimes$ External/detachable Battery  $\times$ Bios Backup Battery  $\boxtimes$ Other:  $\times$ Additional information

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.

Kasutajad ei saa selle toote akut/akusid ise hõlpsasti 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. Lietotăji paši nevar nomainīt šā ražojuma akumulatoru(-us). Šio gaminio baterijos [baterijų] pats vartotojas negali lengvai pakeisti.

A termék akkumulátorát/akkumulátorait a felhasználó nem tudja egyedül egyszerűen kicserélni. Il-batterija/batteriji f'dan il-prodott ma tistax/jistgħux tiġi/jiġu sostitwita/i mill-utenti stess. 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 ușor înlocuită (înlocuite) de utilizatorii înșiși. Batériu(-ie) v tomto výrobku nemôže vymieňať používateľ.

Baterij/baterije v tem izdelku uporabniki sami ne morejo zlahka zamenjati.

Tämän tuotteen akku [akut] ei[vät] ole helposti käyttäjän vaihdettavissa. Det är inte enkelt för kunden att själv byta ut batteriet/batterierna.

Bu üründeki batarya(lar) kullanıcılar tarafından kolaylıkla değiştirilemez.