



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]				
Contact information *	Lenovo Global Environmental Affairs		Lenovo			
e-mail address	Alvin L Carter		LCIIOVO			
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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 nts given in this declaration.
Type of product *	Desktop
Commercial name *	ThinkCentre M90q Gen 4
Model number *	12EH,12EJ,12EK,12EL,12FF,12KR,12FB,12FC,12FD,12FE,12FG,12KS
Issue date *	2023-2-27
Intended market *	☐ Global ☐ Europe ☐ Asia, Pacific & Japan ☐ Americas ☐ Other
Additional information	ENERGY STAR(12EH,12EJ,12EK,12EL,12FF,12KR); EPEAT(12EH,12EJ,12EK,12EL,12FF,12KR); TCO
	(all model number);Greenguard

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

About Annex B2

Annex B2 reflects Product environmental attributes relevant for Computers and Computer Monitors. The following items from the ECMA-370 Main body are not shown in the template:

P4.1 – P4.3 Consumable materials

P9.1 TEC and Print speed

P10.2 - P10.3 Chemical emissions from printing products

P11.1 - P11.3 Consumable materials for printing products

Model number *	12EH,12EJ,12EK,12EL,12FF,12KR, 12FB,12FC,12FD,12FE,12FG,12KS	Logo	Lenovo
Issue date *	2023-2-27		

	environmental attributes - Legal requirements	equire		
Item	Handon whater and arrest to	Yes	No	n.a.
P1.1*	Hazardous substances and preparations Products do comply with current European RoHS Directive. (See legal reference and NOTE B1)			
1	,		Ц_	
P1.2*	Products do not contain Asbestos (see legal reference).	\boxtimes		
P1.3*	Comment: Legal reference has no maximum concentration value.		$\overline{}$	
P1.3"	Products do not contain Ozone Depleting Substances: Chlorofluorocarbons (CFC), hydrobromofluorocarbons (HBFC), hydrochlorofluorcarbons (HCFC), Halons, carbontetrachloride, 1,1,1-	\boxtimes		
	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	\square		
	terphenyl (PCT) in preparations (see legal reference).		ш	
P1.5*	Products do not contain more than 0,1% short chain chloroparaffins (SCCP) with 10-13 carbon atoms in the	\boxtimes		
	chain containing at least 48% per mass of chlorine in the SCCP (see legal reference).			
P1.6*	Parts with direct and prolonged skin contact do not release nickel in concentrations above 0,5 μg/cm²/week	\boxtimes		
	(see legal reference).			
D4 7	Comment: Max limit in legal reference when tested according to EN1811:2011-5.			
P1.7*	REACH Article 33 information about substances in articles is available at (add URL or mail contact):	\boxtimes	Ш	
	https://www.lenovo.com/us/en/Lenovo-REACH-SVHC-Disclosure			
P2	Batteries			
P2.1*	If the product contains a battery or an accumulator, the battery/accumulator is labeled with the disposal	\boxtimes		
P2.2*	symbol. Information on proper disposal is provided in user manual. (See legal reference) Batteries or accumulators do not contain more than 0,0005% of mercury or 0,002% of cadmium. (See legal		$\overline{}$	
P2.2	reference)		Ш	ш
P2.3*	Batteries and accumulators are readily removable. (See legal reference)	\square		
P3	Conformity verification & Eco design (ErP)			
P3.1*	The product is CE-marked to show conformance with applicable legal requirements (see legal reference).			
	The Declaration of Conformity can be requested at:		ш	ш
	https://www.lenovo.com/us/en/compliance/eu-doc for EU and			
	https://www.lenovo.com/us/en/compliance/uk-doc for UK			
P3.2*	The product complies with the Eco design requirements for energy-related products,	\boxtimes		
	(see legal reference).			
	Required information is; given in item P15 or added to this document,	\boxtimes		Ш
	available at: https://www.lenovo.com/us/en/compliance/eco-			
	declaration			
P5	Product packaging		_	
P5.1*	Packaging and packaging components do not contain more than 0,01% lead, mercury, cadmium and hexavalent chromium by weight of these together.			
P5.2*	The packaging materials are marked with abbreviations and numbers indicating the nature of the material(s) used (see legal reference).			
P5.3*	The product packaging material is free from ozone depleting substances as specified in the Montreal Protocol	X		
	(see legal reference). Comment: Legal reference has no maximum concentration values.			
P6	Treatment information			
P6 1*	Information for recyclers/treatment facilities is available (see legal reference).			
F U. I	information for rooyolets/iteatifient facilities is available (see legal felefield).	Ä		

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 *	12EH,12EJ,12EK,12EL,12FF,12KR, 12FB,12FC,12FD,12FE,12FG,12KS	Logo	Lenovo
Issue date *	2023-2-27		

Product	environmental attributes - Market requirements (See General NOTE GN below)			
	·	Require	ment	met
Item	*=mandatory to fill in. Additional information regarding each item may be found under P14.	Yes	No	n.a.
P7	Design, Disassembly, recycling			
P7.1*	Parts that have to be treated separately are easily separable	\boxtimes		
P7.2*	Plastic materials in covers/housing have no surface coating.		\boxtimes	
P7.3*	Plastic parts > 100 g consist of one material or of easily separable materials.	\boxtimes		
P7.4*	Plastic parts > 25 g have material codes according to ISO 11469 referring ISO 1043-4.			\boxtimes
P7.5	Plastic parts are free from metal inlays or have inlays that can be removed with commonly available tools.	\boxtimes		
P7.6*	Labels are easily separable. (This requirement does not apply to safety/regulatory labels).	\boxtimes		
	Product lifetime			
P7.7*	Upgrading can be done e.g. with processor, memory, cards or drives	\boxtimes		
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			
	Material and substance requirements			
P7.11*	Product cover/housing material type (e.g. plastics, metal, aluminum):			
D7.40	Material type: PC+ABS Material type: PC Material type:			
P7.12	Insulation materials of external electrical cables are PVC free.			
P7.13	Insulation materials of internal electrical cables are PVC free.			
P7.14	External plastic casing/cover parts > 25 g contain no more than 0,1% weight (1000 ppm) bromine and 0,1%			\boxtimes
	weight (1000 ppm) chlorine attributable to brominated flame retardants, chlorinated flame retardants, and 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		\boxtimes	
	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:			\boxtimes
P7.17	Marking: Alt. 1: Chemical specifications of flame retardants in printed circuit boards > 25 g (without components):			
1 7.17	TBBPA (additive), TBBPA (reactive) (See NOTE B3), Other: , CAS #:			
	· · · · · · · · · · · · · · · · · · ·		ш	
	Alt. 2: Chemical specifications of flame retardants in printed circuit boards (without components) > 25 g according ISO 1043-4:	\boxtimes		
D7.40			<u> </u>	
P7.18	Alt. 1: Flame retarded plastic parts > 25 g contain the following flame retardant substances/preparations in concentrations above 0,1%:			
	1. Chemical name: , CAS #: (See NOTE B4)	Ш	Ш	
	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	$\overline{\Box}$	一	
	assigned the following Risk phrases; and Hazard statements:			
	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):			\boxtimes
	If VEO. at least one of the true of the marking below the Hills are account.	_		
	If YES; at least one of the two alternatives below shall be answered; a) Of total plastic parts' weight > 25 g, the postconsumer recycled plastic material content (calculated as			
	a percentage of total plastic by weight) is %.			
	or			
	b) The weight of recycled material is 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 http://www.ecma-international.org/publications/standards/Ecma-370.htm

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

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

Model number *	12EH,12EJ,12EK,12EL,12FF,12KR, 12FB,12FC,12FD,12FE,12FG,12KS	Logo
Issue date *	2023-2-27	



Product environmental attributes - Market requirements (continued)	Requi	remen	t met
Item	Yes	No	n.a.

D7.04*		stance requirements)TE D7/			
P7.21*	Biobased plastic	material content is used	d in the product (See NO	DIEB/):		\boxtimes	
	a) Of total plas		es below shall be answe the biobased plastic ma		ated as a percentage of		
	or	of the highered pleatie.	tavial ia				
P7.22*		of the biobased plastic i	less than 0,1 mg/lamp.				
1 7.22		specify: Number of lar		um mercury content pe	er lamp: mg		
P8	Batteries		'				
P8.1*	Battery chemical	composition: Lithium I	Manganese Dioxide				
P9	Energy consum	ption (See NOTE B8)					
P9.1			ls or energy consumption				
Energy mod	de *	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-r	nax)	W	W	W	Full load		
Category	<u>/ 12</u>						
Short Idle : Enabled	State - WOL	15 W	12.1 W	12.3 W	ENERGY STAR Computers V8 (P _{idle})		
Long Idle S Enabled	State - WOL	9.6 W	11.7 W	11.6 W	ENERGY STAR Computers V8 (P _{idle})		
Sleep (S3)	- WOL Enabled	2.5 W	2.5 W	2.5 W	ENERGY STAR Computers V8 (P _{sleep})		
Off (S5) - V	VOL Enabled	0.8 W	0.8 W	0.8 W	ENERGY STAR Computers V8 (Poff)		
EPS No-loa		W	W	W		X	
(External power si wall outlet but disc	upply / charger plugged in the connected from the product.)						
PTEC *		W	W	W		X	
	ergy Consumption						
ETEC * Annual Ene	ergy Consumption	12:58.6kWh/year	/2:52.7kWh/year	<i>I2:53.1</i> kWh/year	$E_{TEC} = (8760/1000) \times (P_{off} \times 0.45 + P_{sleep} \times 0.05 + P_{long_idle} \times 0.15 + P_{short_idle} \times 0.35)$		
					Enabled; Pidle: Idle State - WOL Enabled		
External Po	wer Supply Efficie	ncy Level (Internationa	I Efficiency Marking Pro	tocol) * : VI			
Display res	olution * : n	negapixels				\boxtimes	
Default time	e to enter energy s	ave mode: 25 minutes					
P9.2*	Information about	t the energy save functi	on is provided with the p	product.	. П		
P9.3	Energy efficiency	class (monitors only):	N/A			X	
P10	Emissions						
	Noise emission	 Declared according to 	o ISO 9296 (See NOTE	B9)			
P10.1		Mode description			it A-weighted sound power level, L _{WA,c} (B	3)	
	Idle	* HDD:Idle		* 3.3		Ц_	
	Operation	* HDD: Operating		* 3.6			
			d pressure level (dB) $L_{p m Am}$	21 (operator position	on desktop – idle)		
	Other mode	Declared A-weighted soun	d pressure level (dB) $L_{p{ m Am}}$	26 (operator position desktop – operating)			
	Measured accord	ling to: ISO 7779	ECMA-74	FCMA 74)			

NOTE B9 A Guidance document on Acoustic Noise is available; see http://www.ecma-international.org/publications/standards/Ecma-370.htm

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

Model nur	nber *	12EH,12EJ,1	2EK,12EL,12F	F,12KR,	12FB,1	12FC,12FD,12	FE,12FG,12	Logo		eno	VO	
Issue date	*	2023-2-27										
Product	environm	ental attribu	ıtes - Market	require	ments	(continued))		F	Require	ment	met
Item										Yes	No	n.a.
	Electron	agnetic emis	sions									
P10.4	Compute program(s the requireme	ent for lov	v freque	ncy electroma	gnetic fields	of the following vo	oluntary			
P12	Ergonomics for computing products											
P12.1*		•	ergonomic requ					-				\boxtimes
P12.2*	The phys	ical input devi	ce meets the re	quiremer	nts of IS	O 9995 and IS	O 9241-410).		\boxtimes		
P13		ng and docum										
P13.1*	Product p	packaging mate packaging mate	erial type(s): Plerial type(s): Pa erial type(s): Pa erial type(s): Pa	aper bag aper box	- Corru	gated single gated single	wall wall	weight (kg): 0.337 weight (kg): 0.155				
P13.2*			erial type(s): PI packaging is fr			styrene)	weight (kg	<u>)): 0.015</u>				$\overline{}$
P13.2*		. ,				anasifi, tha s	antainad n					井
P13.3	consume	r recovered fib	er content: 70	%			contained pe	ercentage of mini	mum post-			
P13.4*		nedia for user a onic, ⊠Paper	and product do r, Other	cumentat	ion (tick	box):						
P13.5	Ùser and		this item if pape mentation on pa									
	Totally ch	lorine-free								\boxtimes		
	,	l chlorine-free								Ħ		
	Processe	d chlorine-free	9							Ħ		
P14	Voluntar	y programs										
P14.1	The prod	uct meets the	requirements o	f the follo	wing vo	luntary prograi	n(s):					
	Eco-labe	: EPEAT : TCO	Criteria v Criteria v	version: 9		Date:	023.2.14 023.3.16	Product category Product category Product category	: Desktop			
P15			1 (See NOTE B				··					
P9	Test iter			Memor y		SSD (M.2)	Graphics	tested product co power supply	Sleep mo			
	ES	12	I3-13100T	64GB	1TB 2.5"	2TB	UMA	170W	Sleep			
	the infor supplier informat Account	mation contai 's knowledge ion. The infor Representati	ined in this do available at th mation provid ve for more in	cument. le time of led here i formatio	All info f compl is appro n.	ormation provi letion, and su oximate and p	ided by sup oplier shall rovided for	anties whether ex oplier in this docu have no obligation informational pu	iment is pl on to upda	rovided ite such	based	l on
P9			ified Notebook r.gov/index.cfr					rmation: 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	ThinkCentre M90q Gen 4	Logo
Model Number	12EH,12EJ,12EK,12EL,12FF,12KR,12FB,12FC,12FD,12FE,12FG, 12KS	Lenovo
Issue Date	2023-2-27	
Additional information	ENERGY STAR(12EH,12EJ,12EK,12EL,12FF,12KR); EPEAT(12EH model number); Greenquard	I,12EJ,12EK,12EL,12FF,12KR); TCO (all

(d)	year of manufacture:				2022
					2023
e)	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 Categorenable	ry and capability adjust	ments applied when a	III 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]				64
ents	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)
ability a	Discrete Audio Card	(Yes / No)	(Yes / No)	(Yes / No)	No (Yes / No)
cap	Discrete graphics Card(s) [number / #]	#: (Yes / No)	#: (Yes / No)	#: (Yes / No)	No #: (Yes / No)
	Category of discrete graphics Card(s)				N/A
esults	Etec Value (kWh) - dGfx disabled all discrete graphics cards (dGfx) are disabled/ UMA is active for switchable graphics/ product has no graphics cards (dGfx)				46.94
Test results	Etec Value (kWh) - dGfx enabled all discrete graphics cards (dGfx) are enabled				N/A
g)	Idle state power demand (Watts);	<u> </u>	<u> </u>	<u> </u>	D:12.06
h)	Sleep mode power demand (Watts);				D:2.52
i)	Sleep mode with WOL enabled power de	emand (Watts) (where	enabled);		D:2.45
j)	Off mode power demand (Watts);				D:0.75
k)	Off mode with WOL enabled power dem	and (Watts) (where en	abled);		D:0.75
1)	Internal power supply efficiency at 10 %	, 20 %, 50 % and 100 °	% of rated output pow	er (if applicable):	
	10% 20% 50%	100% Avera	age		

(m) External power supply efficiency (if applicable)*:

Average active efficiency: Level VI,Refer to the below list

*internal note: show values for all available external power supplies

Martel	25% Load	50% Load	75% Load	100% Load	Average
Model	Efficiency	Efficiency	Efficiency	Efficiency	Efficiency
PA-1650-74FS	89.7448	90.0603	89.7598	89.33044	89.7238
ADP-65ME BA	91.4361	92.2724	92.173	91.90032	91.9454
A19-065N2A	88.8599	89.4615	89.4620	88.9422	89.1814
PA-1900-74FS	88.1512	90.9211	91.4622	91.0858	90.4050
ADP-90ME BA	88.77	91.67	92.27	92.02	91.18
ADP-230JB BC	90.31	92.33	92.08	91.79	91.63
PA-1231-20LA	90.08	91.98	91.87	91.3	91.31
A230A046P-LN01	91.27	92.54	91.9	90.8	91.63

(o) Minimum number of loading cycles that the batteries can withstand (applies only to notebook computers):

N/A

- (p-1) Measurement methodology used to determine information mentioned in points (I) internal PSU efficiency:
- (p-2) Measurement methodology used to determine information mentioned in points (m) external PSU efficiency: refer to IEC62623:2013-Desktop and notebook computers-Measurement of energy consumption
- (p-3) Measurement methodology used to determine information mentioned in points (o) loading cycles batteries:
- (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 Ed. 1.0, 2012-10

(q) Sequence of steps for achieving a stable condition with respect to power demand:

Based on Energy Star Computer V8.0/Power on->Wait 5 minutes->Stable condition(long idle)

(r) Description of how sleep and/or off mode was selected or programmed:

Based on user manual

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:

- 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.

To reset the power plan:

- 1. Right-click the battery status icon and select Power Options.
- 2. Choose or customize a power plan of your preference.

(s) Sequence of events required to reach the mode where the equipment automatically changes to sleep and/or off mode:

Based on user manual

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:

- · 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.

To reset the power plan:

- 1. Right-click the battery status icon and select Power Options.
- 2. Choose or customize a power plan of your preference.

(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):	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):	N/A
(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:	
	N/A	

(x) User information on how to enable the power management functionality:

Based on user manual

Enable or disable the ErP LPS compliance mode

Lenovo computers meet the eco-design requirements of the ErP Lot 3 regulation. For more information, go to:

https://www.lenovo.com/us/en/compliance/eco-declaration

You can enable the ErP LPS compliance mode to reduce the consumption of electricity when the computer is off or in sleep mode.

To enable or disable the ErP LPS compliance mode:

- 1. Restart the computer. When the logo screen is displayed, press F1 or Fn+F1.
- 2. Select **Power → Enhanced Power Saving Mode** and press Enter.
- 3. Depending on whether you select **Enabled** or **Disabled**, do one of the following:
 - If you select Enabled, press Enter. Then, select Power → Automatic Power On and press Enter.
 Check whether the Wake on LAN feature is disabled automatically. If no, disable it.
 - If you select **Disabled**, press Enter. Then, go to the next step.
- 4. Press F10 or Fn+F10 to save the changes and exit.

When the ErP LPS compliance mode is enabled, you can wake up the computer by doing one of the following:

- · Press the power button.
- Enable the Wake Up on Alarm feature to make the computer wake up at a set time.

To meet the off mode requirement of ErP compliance, you need to disable the Fast Startup function.

- 1. Go to Control Panel and view by large icons or small icons.
- Click Power Options → Choose what the power buttons do → Change settings that are currently unavailable.
- 3. Clear the Turn on fast startup (recommended) option from the Shutdown settings list.

			Te	est voltage in V and fr	equency in Hz: 23	0V/50Hz		
	Instr.	Instrument	Instrument	Range Used	Make and Model **	*	Calibratic	
	Code	I.D.	Туре	Or ***	Make and Model		Last	
		B63	Digital Watch	Full range	CASIO; HS-70W; S	SN:301Q02R	2022-08-28 2	
		B100	power Meter	0~600V;0~20A	YOKOGAWA;WT3	10;SN:C2RD07008V	2022-08-27 2	
		C18	Ambient Monitor	-10~60℃/0~100%RH	Testo;622;SN:3950	04298/305	2022-09-27 2	
ditiona	I Note		Monitor		Testo;622;SN:3950	04298/305	2022-09-27 2	
lditiona	al Note	C18	Monitor			Battery[ies] user		n/a
dditiona	Note		ery Inform Battery The batt	ation:	aceable cannot be easily			n/a
		book Batte	ery Inform Battery The batt	ation: [ies] <u>not</u> user repla	aceable cannot be easily			n/a
ternal/bu	uilt-in B	book Batte	Battery The battered	ation: [ies] <u>not</u> user repla	aceable cannot be easily			.,.
ternal/bu	uilt-in B letacha	book Batte attery ble Battery	Battery The battered	ation: [ies] <u>not</u> user repla	aceable cannot be easily			

The battery[ies] in this product cannot be easily replaced by users themselves.

Aкумулаторната[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.

korisiik lie intoze lako zamijenili bateriju sami 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.
Il-batterija/batteriji f dan il-prodott ma tistax/jistghux tigi/jigu 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 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] 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.