



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	1	Lenovo
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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 computer
Commercial name *	IdeaCentre Mini 01IRH8
Model number *	90W2, 90W3
Issue date *	2023/2/14
Intended market *	☐ Global ☐ Europe ☐ Asia, Pacific & Japan ☐ Americas ☐ Other
Additional information	CEL,ES8.0 (90W2),TCO9.0

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

About Annex B2

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

P4.1 – P4.3 Consumable materials

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 *	Error! Reference source not found.	Logo	Lanc	N/C	
Issue date	e *	2023/2/14		Lenc	JVC	J _{TH}
Product	environ	mental attributes - Legal requirements		Require	ment	met
Item		-		Yes	No	n.a.
P1		ous substances and preparations				
P1.1*	Products	do comply with current European RoHS Directive. (See legal reference and NOTE	B1)			
P1.2*		do not contain Asbestos (see legal reference). nt: Legal reference has no maximum concentration value.				
P1.3*		do not contain Ozone Depleting Substances: Chlorofluorocarbons (CFC),		\boxtimes		
	trichloroe	emofluorocarbons (HBFC), hydrochlorofluorcarbons (HCFC), Halons, carbontetrach ethane, methyl bromide (see legal reference). Comment: Legal reference has no m ation values.		_		
P1.4*	Products terpheny	do not contain more than; 0,005% polychlorinated biphenyl (PCB), 0,005% polych (PCT) in preparations (see legal reference).	lorinated			
P1.5*	Products	edo not contain more than 0,1% short chain chloroparaffins (SCCP) with 10-13 cart ntaining at least 48% per mass of chlorine in the SCCP (see legal reference).	oon atoms in th	ne 🔀		
P1.6*	(see lega	h 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	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					
P2.1*		duct 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	or accumulators do not contain more than 0,0005% of mercury or 0,002% of cadme)	ium. (See lega	al 🔀		
P2.3*	Batteries	and accumulators are readily removable. (See legal reference)		X		
P3	Conforn	nity verification & Eco design (ErP)				
P3.1*	The Dec	duct is CE-marked to show conformance with applicable legal requirements (see legal legal requirements) (see legal laration of Conformity can be requested at (add link or e-mail address): www.lenovo.com/us/en/compliance/eu-doc for EU;	gal reference).			
D0.0*		www.lenovo.com/us/en/compliance/uk-doc for UK			_	
P3.2*		luct complies with the Eco design requirements for energy-related products, al reference).			Ш	Ш
	, ,	d information is; given in item P15 or added to this document,		\boxtimes		
		available at (add URL):				
		www.lenovo.com/us/en/compliance/eco-declaration				
P5		packaging 0.04% lead as a second seco	dualisma		_	
P5.1*	hexavale	ng and packaging components do not contain more than 0,01% lead, mercury ent chromium by weight of these together.			<u>Ц</u>	
P5.2*	used (se	kaging materials are marked with abbreviations and numbers indicating the nature α e legal reference).		. ,		
P5.3*	(see lega	luct packaging material is free from ozone depleting substances as specified in the Nal reference).	Montreal Protoc	col 🔀		
De		nt: Legal reference has no maximum concentration values.				
P6 P6.1*		nt information				
PO. 1	mormati	on for recyclers/treatment facilities is available (see legal reference).		\boxtimes		

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	iiiibei	Error! Reference source not found.	Logo	Lend	21/0	
Issue dat	te *	Error! Reference source not found.		Lein		тн
Product	environ	mental attributes - Market requirements (See General NOTE GN	below)			
		nmental conscious design	,	Require	ment i	net
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				
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.		X		
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			Ħ	
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*		cover/housing material type (e.g. plastics, metal, aluminum):				
			al type: AL-6063	3		
P7.12	Insulation	n materials of external electrical cables are PVC free.			\boxtimes	
P7.13		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 ir n 25% post-consumer recycled content.	retardants, an	ıd		
P7.15		ircuit boards, PCBs (without components) are low halogen: all \Box PCBs > 25 g \boxtimes ed in IEC 61249-2-21. (See 1NOTE B2)	are low haloge	en 🛚		
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 co PA (additive), TBBPA (reactive) (See NOTE B3), Other: DOPO , CAS #: 3594		\boxtimes		
	according	nemical specifications of flame retardants in printed circuit boards (without compone g ISO 1043-4:				
P7.18	concentra 1. Chemi	ame retarded plastic parts > 25 g contain the following flame retardant substance ations above 0,1%: ical name: , CAS #: (See NOTE B4) ical name: , CAS #: "	s/preparations i	in 🔲		
		ical name: , CAS #: nemical specifications of flame retardants in plastic parts > 25 g according ISO 1043	3-4:		\boxtimes	
P7.19		parts > 25 g, flame retardant substances/preparations above 0,1% are used which		一百		Ħ
	assigned	the following Risk phrases; and Hazard statements:				
	-		ee note B5)			
P7.20*		sumer recycled plastic material content is used in the product (See Note B6):	- /	\boxtimes		
	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 56.01%. weight of recycled material is 184.90g.	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 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 *	90W2, 90W3	Logo	Lend	21/0	
Issue date *	2023/2/14		Leik		TH.
Product environr	nental attributes - Market requirements (continued)		Require	emen	t met
Item			Yes	No	n.a.

D7.0:		stance requirements		LOTE DE		
P7.21*	Biobased plastic n	naterial content is use	d in the product (See N	IOTE B7):		
		c parts' weight > 25 g	es below shall be answ , the biobased plastic n	vered; naterial content (calcula	ated as a percentage of	
	or	, ,				
		f the biobased plastic				
P7.22*		free from mercury, i.e specify: Number of la	. less than 0,1 mg/lamp mps: and maxin	o. num mercury content pe	er lamp: mg	
P8	Batteries					Ī
P8.1*	Battery chemical of	composition:. Lithium	Metal			
P9		tion (See NOTE B8)				
P9.1			els or energy consumpt			
Energy mo	ode *	Power level at 100 V AC	Power level at 115 V AC	Power level at 230 V AC	Reference/Standard for energy modes and test method *	
Peak (On-	max)	W	W	W	Full load	
Categor	<u>y2</u>					
Short Idle Enabled	State - WOL	7.3 W	7.1 W	6.5W	ENERGY STAR Computers V8 (P _{idle})	
Long Idle Enabled	State - WOL	6.6W	6.4W	5.6W	ENERGY STAR Computers V8 (P _{idle})	
Sleep (S3)	- WOL Enabled	1.7W	1.5 W	1.3 W	ENERGY STAR Computers V8(P _{sleep})	
Off (S5) - 1	WOL Enabled	0.8W	0.7 W	0.7 W	ENERGY STAR Computers V8(P _{off})	
EPS No-lo	ad supply / charger plugged in the sconnected from the product.)	W	W	W		
PTEC *	ergy Consumption	W	W	W		
ETEC * Annual En	ergy Consumption	32.6 kWh/year	31.1 kWh/year	32.6 kWh/year	E _{TEC} = (8760/1000) x (P _{off} x 0.45 + P _{sleep} x 0.05 + P _{long_idle} x 0.15+ P _{short_idle} x 0.35)	
		Poff: Off Model	(S5) - WOL Enabled: Psie	en: Sleep Mode(S3) - WOL	Enabled; Pidle: Idle State - WOL Enabled	_
External P	ower Supply Efficier		al Efficiency Marking Pr			
Display res	solution * : m	egapixels				_
. ,		ave mode: 25 minutes	i			_
P9.2*			tion is provided with the	e product.		_
P9.3		class (monitors only):		, p. 54451.		_
P10	Emissions	sides (monitore emy).				
FIU		- Declared according t	to ISO 9296 (See NOTI	F B9)		
P10.1		Mode description	10 100 0200 (000 110 11		it A-weighted sound power level, L _{WA c} (B)	_
	Idle *	HDD:Idle		* 3.1		_
	Operation *	HDD: Operating		* 3.3		_
	Other mode	Declared A-weighted sour	nd pressure level (dB) $L_{p m Al}$	21(operator position	n desktop – idle)	_
			nd pressure level (dB) $L_{p{\sf A}{\sf I}}$		ion desktop – operating)	_
	Measured accordi	-	ECMA-74			
	1	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 http://www.ecma-international.org/publications/standards/Ecma-370.htm

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

Model num	nber *	0W2, 90V	V3							Logo	1.	ano	V/0	
Issue date	*	023/2/14									L	eno	VO.	e .
Product e	nvironme	ntal attr	ibutes	- Market requ	irements (contin	ued)				Re	quire	ment	met
Item	-											Yes	No	n.a.
	Electroma	gnetic en	nission	S										
P10.4	Computer program(s			requirement for ard	low frequen	cy electi	romagnetio	fields of t	the follo	wing volun	tary			
P12				products										
P12.1*	The displa	y meets th	e ergon	omic requiremer	nts of ISO 92	241-307	for visual	display ted	chnologi	ies.			\boxtimes	
P12.2*	The physic	al input de	evice me	eets the requiren	nents of ISO	9995 a	nd ISO 924	41-410.					\boxtimes	
P13	Packaging													
P13.1*	Product pa	ickaging n ickaging n ickaging n	naterial i naterial i naterial i	type(s): Corruga type(s): Corruga type(s): Solid Ef- type(s): PE Bag	ted Fiberbo E weigh	o ard t (kg): 0 t (kg): 0	wei . 070	ght (kg): 0 ght (kg): 0						
P13.2*				aging is free fron		- (X		
P13.3*				ated fiberboard ontent: 70 %	packaging,	specify	the contai	ned perce	entage o	of minimun	n post-			
P13.4*	Specify me			oroduct documen Other	tation (tick b	oox):								
P13.5		roduct do	cumenta	em if paper docu ation on paper m			:							
	Totally chl	chlorine-fr												
	Processed													
P14 P14.1	Voluntary				llaudaa valu									
P 14. I	rrie produ	or meers n	ie requi	rements of the fo	niowing void	пцагу рг	ogram(s).							
	ENERGY Eco-label:			Criteria versior Criteria versior 2012			ate: 2023.2 ate: 2022.1			ategory: De ategory: De				
	Eco-label:	TCO		Criteria version	r: TCO9 0	Da	ate:	Pro	oduct ca	ategory: De	skton			
P15			ion (Se	e NOTE B10)	100010				ouuot ot	atogory. De	Ontop			
P9				ecific configura	ation may v	ary; des	scription o	of the test	ted prod	duct config	guration	:		
	Project	Cert.	Cat.	CPU	Memory	HDD	SSD	Graphic s	Adapte	e <i>r</i>				
	IdeaCent Mini 01IRH8	ES8.0	2	intel i7- 13700H /14C/2.4GHz	Ramaxel/1 6G*2	N/A	Samsun g/ 512G*2	<i>集显</i>	нк нк	(F1501-3E	150W			
	the inform supplier's information Account I	nation cor knowled on. The in Represent	ntained ge avail formati tative fo	representations in this docume lable at the time on provided her or more informa	nt. All infori e of comple re is approx tion.	mation tion, an timate a	provided in d supplier and provid	by supplion of shall have led for inf	er in thi ve no o formatio	is docume bligation t	nt is pro o updat	vided e such	based	on
P9				Notebooks & Ta										
	nttp://www	v.energys	tar.gov	/index.cfm?fuse	eaction=fin	d_a_pro	oduct.sho	wProduct	Group	&pgw_cod	e=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	Error! Reference source not found.	Logo	
Model Number	Error! Reference source not found.		Lonovo
Issue Date	Error! Reference source not found.		Lenovo.
Additional information	CEL,ES8.0,TCO9.0		

d)	year of manufacture:				2022
e)	Etec value (kWh) per ErP Lot 3 Categorial 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	all discrete graphics of	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]				32
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 lied du	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)				No
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)				22.83
Test results	Etec Value (kWh) - dGfx enabled all discrete graphics cards (dGfx) are enabled				
g)	Idle state power demand (Watts);	I	I	l .	5.5651
1)	Sleep mode power demand (Watts);				2.2262
)	Sleep mode with WOL enabled power do	emand (Watts) (where	enabled);		1.3063
)	Off mode power demand (Watts);				0.5943
()	Off mode with WOL enabled power dem	and (Watts) (where en	abled);		0.572
l)	Internal power supply efficiency at 10 %,	, 20 %, 50 % and 100 °	% of rated output pow	er (if applicable):	
	10% 85 20% 90 50% 94 100% 91	Average 90			
m)	External power supply efficiency (if appli	cable)*:			
	Average active efficiency:				
	*internal note: show values for all available external p				
0)	Minimum number of loading cycles that	the batteries can withs	tand (applies only to n	otebook computers):	N/A
p-1)	Measurement methodology used to dete	ermine information mer ncing to 80 plus / plu		nternal PSU efficiency:	
p-2)	Measurement methodology used to dete	ermine information mer			cy:

(p-3)	Measurement method	N/A	mondoned in p	oomis (0) – loading cycles batteries.	
p-4)		ology used to determine information bint P9.1 in the Product IT Eco Decl		maximum, idle, sleep, off mode	
	•	:2013-Desktop and notebook con		gramont of anaroy consumption	
\					
q)		achieving a stable condition with re			
		sed on user manual/Power on->W		>Stable condition	
r)		ep and/or off mode was selected or			
	Base	d on user manual/Begin menu -> l	Power -> Seled	ct sleep or off mode	
s)	Sequence of events re off mode:	quired to reach the mode where the	e equipment au	tomatically changes to sleep and/or	
	Based on user man	ual/Control Panel->Power Option for this ເ		ettings-> Restore default settings	
t)		condition before the computer a not exceed the applicable power der			25 minutes
٦)	Length of time after a	a period of user inactivity in which	h the compute	r automatically reaches a power	N/A
v)	Length of time before	er power demand requirement than the display sleep mode is set to	activate after	user inactivity (in minutes):	10 minutes
w)	Information on the ene	rgy-saving potential of power mana	gement functio	nality:	
		N/A			
()	User information on ho	ow to enable the power managemer	nt functionality:		
			l chow ucor in	formation about how to enable the	
<u>z)</u>	Test parameters for m	power managemen easurements: — test voltage in V a	t functionality.	Hz, — total harmonic distortion of	
z)	Test parameters for m the electricity supply s used for electrical test	power managemen easurements: — test voltage in V an ystem, — information and documen ng: Test voltage in V and frequ	t functionality. Ind frequency in tation on the in ency in Hz: 23	Hz, — total harmonic distortion of strumentation, set-up and circuits	
z)	Test parameters for m the electricity supply s used for electrical test	power managemen easurements: — test voltage in V ar ystem, — information and documen ng:	t functionality. Ind frequency in tation on the in the interest in Hz: 23 the tation in the interest in the i	Hz, — total harmonic distortion of strumentation, set-up and circuits OV/50Hz by system: ≤2%	
Z)	Test parameters for m the electricity supply s used for electrical test	power managemen easurements: — test voltage in V and steem, — information and documen ng: Test voltage in V and frequental harmonic distortion of the electric steems.	t functionality. Ind frequency in tation on the in ency in Hz: 23	Hz, — total harmonic distortion of strumentation, set-up and circuits OV/50Hz by system: ≤2%	
z)	Test parameters for m the electricity supply s used for electrical test	power managemen easurements: — test voltage in V are system, — information and documen ng: Test voltage in V and frequental harmonic distortion of the electric system.	nd frequency in tation on the in ency in Hz: 23 ectricity supplements.	Hz, — total harmonic distortion of strumentation, set-up and circuits OV/50Hz by system: ≤2%	
z)	Test parameters for m the electricity supply s used for electrical test T Instrument Type	power managemen easurements: — test voltage in V arystem, — information and documen ng: Test voltage in V and frequental harmonic distortion of the electric state of the elect	nd frequency in tation on the interest in tatio	Hz, — total harmonic distortion of strumentation, set-up and circuits OV/50Hz y system: ≤2%	
z)	Test parameters for methe electricity supply soused for electrical test. To a supply soused for electrical test. Type AC Power Source	power managemen easurements: — test voltage in V and ystem, — information and documen ng: Test voltage in V and frequental harmonic distortion of the electric Range Used Or 1~280VAC; 1~550Hz; 1000VA	nd frequency in tation on the in tation on the in the in tation on the in the in the in tation on the in the in tation on the in the in tation on the in the interest in the i	IHz, — total harmonic distortion of strumentation, set-up and circuits OV/50Hz by system: ≤2% odel 04; SN:615040001117	
z)	Test parameters for m the electricity supply s used for electrical test T Instrument Type AC Power Source Digital Watch	power managemen easurements: — test voltage in V ar ystem, — information and documen ng: Test voltage in V and frequ otal harmonic distortion of the ele Range Used Or 1~280VAC; 1~550Hz; 1000VA Full range	nd frequency in tation on the interest in the interest in tation on the i	i Hz, — total harmonic distortion of strumentation, set-up and circuits i V/50Hz i y system: ≤2% odel i4; SN:615040001117 iow; SN:208Q08R	
z)	Test parameters for methe electricity supply soused for electrical test. To Instrument Type AC Power Source Digital Watch Power Meter	power managemen easurements: — test voltage in V ar ystem, — information and documen ng: Test voltage in V and frequental harmonic distortion of the electric lange Used Or 1~280VAC; 1~550Hz; 1000VA Full range 0~600V; 0~20A 15~35°C / 15~90%	nd frequency in tation on the interest of the intere	i Hz, — total harmonic distortion of strumentation, set-up and circuits OV/50Hz by system: ≤2% odel 04; SN:615040001117 OW; SN:208Q08R s; WT310E; SN:C3SJ16035E	
z)	Test parameters for methe electricity supply sused for electrical testing used for ele	power managemen easurements: — test voltage in V ar ystem, — information and documen ng: Test voltage in V and frequental harmonic distortion of the electric lange Range Used Or 1~280VAC; 1~550Hz; 1000VA Full range 0~600V; 0~20A 15~35°C / 15~90%	nd frequency in tation on the interest of the intere	i Hz, — total harmonic distortion of strumentation, set-up and circuits i V/50Hz i y system: ≤2% odel ii 4; SN:615040001117 ii W; SN:208Q08R ii; WT310E; SN:C3SJ16035E ii H1; SN:1034895602	
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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.

Korisnik ne može lako zamijeniti Bateriju sam u ovom proizvodu.
La batterijale 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 tiġ/ijigu sostitwita/i mill-utenti stess.
Batteriet [ene] i dette produktet kar ikke lett erstattes av brukerne selv.

De batterij(en) in dit product is (zijn) door de gebruiker niet gemakkelijk vervangbaar.

Użytkownik nie może sam w łatwy sposób wymienić baterii w tym produkcie.
A ou as baterias deste produto não podem ser facilmente substituídas pelos próprios utilizadores.
Bateria (bateriile) din acest produs nu poate (pot) fi uşor înlocuită (înlocuite) de utilizatorii înșiși.

Batériu(-ie) v tomto výrobku nemôže vymieňať používateľ. 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.