



Annex B2 - Product environmental attributes Computers and computer monitors

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 Environmental Social and Governance		Lenovo
e-mail address	environment@lenovo.com		
Internet site *	https://www.lenovo.com/us/en/sustainability-resources/		
Additional information	The latest version of this document can be found at:		
	http://www.lenovo.com/ecodeclaration		

The company declares (based on product specification or test results based obtained from sample testing), that the product						
conforms to the statemen	conforms to the statements given in this declaration.					
Type of product *	Notebook Computer					
Commercial name *	Yoga Book 9 13IRU8					
Model number *	82YQ					
Issue date *	2023-04-11					
Intended market *	☐ Global ☐ Europe ☐ Asia, Pacific & Japan ☐ Americas ☐ Other					
Additional information						

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 *	82YQ	Logo	1
Issue date *	2023-04-11		Lenovo

Product environmental attributes - Legal requirements					
Item		Yes	No	N/A	
P1	Hazardous substances and preparations				
P1.1*	Products comply with current European RoHS Directive. (See legal reference and NOTE B1)	\boxtimes			
P1.2*	Products do not contain Asbestos (See legal reference) Comment: Legal reference has no maximum concentration value.				
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)				
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)				
P1.6*	Parts with direct and prolonged skin contact do not release nickel in concentrations above 0,5 μg/cm²/week (See legal reference) 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): https://www.lenovo.com/us/en/Lenovo-REACH-SVHCDisclosure				
P2	Batteries				
P2.1*	If the product contains a battery or an accumulator, the battery/accumulator is labeled with the disposal symbol. Information on proper disposal is provided in user manual. (See legal reference)	\boxtimes			
P2.2*	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 readily removable. (See legal reference)	\boxtimes			
P2.4*	Documentation includes the number of cycles the (secondary) battery can withstand. (See legal reference)				
P2.5*	When internal batteries of a notebook computer cannot be "accessed and replaced by a nonprofessional user", the related text is present and legible on the external packaging (See legal reference)				
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 (add link or e-mail address): https://www.lenovo.com/us/en/compliance/eu-doc for EU https://www.lenovo.com/us/en/compliance/uk-doc for UK				
P3.2*	The product complies with the applicable Eco design requirements for energy-related products, (See legal reference)				
	Required information is;				
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 (See legal reference) Comment: Legal reference has no maximum concentration values				
P6	Treatment information				
P6.1*	Information for recyclers/treatment facilities is available (https://lenovo.com/recycling).				

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 *	82YQ	Logo	
Issue date *	2023-04-11		Lenovo

	t environmental attributes - Market requirements (See General NOTE GN below) - Environmental conscious design	Require	ment	met
Item	*=mandatory to fill in. Additional information regarding each item may be found under P14.	Yes	No	N/A
P7	Design			
P7.1*	Disassembly, recycling Parts that have to be treated separately are easily separable		_	
P7.2*				- -
	Plastic materials in covers/housing have no surface coating	<u> </u>		
P7.3*	Plastic parts > 100 g consist of one material or of easily separable materials	<u> </u> _	<u>Ц</u>	
P7.4*	Plastic parts > 25 g have material codes according to ISO 11469 referring ISO 1043-4	<u> <u> </u></u>	_ <u>_</u> _	
P7.5	Plastic parts are free from metal inlays or have inlays that can be removed with commonly available tools			
P7.6*	Labels are easily separable (This requirement does not apply to safety/regulatory labels)	\boxtimes		
	Product lifetime		<u> </u>	
P7.7*	Upgrading can be done e.g. with processor, memory, cards or drives			
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):			
	Material type: PC/ABS Material type: Aluminum Material type:			
P7.12	Insulation materials of external electrical cables are PVC free	\boxtimes		
P7.13	Insulation materials of internal electrical cables are PVC free	\boxtimes		
P7.14	External plastic casing/cover parts > 25 g contain no more than 0,1% weight (1000 ppm) bromine and 0,1% weight (1000 ppm) chlorine attributable to brominated flame retardants, chlorinated flame retardants, and 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 as defined in IEC 61249-2-21. (See NOTE B2): Only PCBs > 25g or All PCBs	\boxtimes		
P7.16	Flame retarded plastic parts > 25 g in covers / housings are marked according to ISO 1043-4: Marking:			
P7.17	Alt. 1: Chemical specifications of flame retardants in printed circuit boards > 25 g (without components): TBBPA (additive), TBBPA (reactive) (See NOTE B3), Other; chemical name:, CAS #:			
	<u>Alt. 2:</u> Chemical specifications of flame retardants in printed circuit boards (without components) > 25 g according to ISO 1043-4: $FR(40)$			
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) 2. Chemical name: , CAS #: "			
	Chemical name: , CAS #: Mathematical specifications of flame retardants in plastic parts > 25 g according to ISO 1043-4: Chemical specifications of flame retardants in plastic parts > 25 g according to ISO 1043-4:			
P7.19	In plastic parts > 25 g, flame retardant substances/preparations above 0,1% are used which have been assigned the following Risk phrases; and Hazard statements: The source(s) for these classifications is/are found at (add URL(s)): , (See NOTE B5)			

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.

Model number *	82YQ	Logo	T
Issue date *	2023-04-11		Lenovo

Product 6	environmental attributes - Ma	rket requirem	ents (continue	ed)		Requi	remei	nt met
Item			,	<u>, </u>		Yes	No	N/A
	Material and substance require	ments (continue	ed)					
P7.20*	Postconsumer recycled plastic ma If YES; at least one of the two alte a) Of total plastic parts' weight percentage of total plastic by b) The weight of recycled mater	rnatives below s > 25 g, the posto weight) is 44.58	hall be answered onsumer recycle	d; `	,			
P7.21* Biobased plastic material content is used in the product (See NOTE B7): If YES; at least one of the two alternatives below shall be answered; a) Of total plastic parts' weight > 25 g, the biobased plastic material content (calculated as a percentage of total plastic by weight) is %. or b) The weight of the biobased plastic material is g							\boxtimes	
P7.22*	Light sources are free from mercu					\boxtimes		
P7.23*	If mercury is used specify: Number If product includes an integral disp	er of lamps:	and maximum	mercury content	: per lamp: mg			
P8	Batteries	Diay, the total me	cury content in	ine integrated dis	spiay. V.V mg			
P8.1*	Battery chemical composition: Li-	ion						
P9	Energy consumption (See NOT	F B8)						
P9.1	For the product the following power		gy consumptions	are reported:				
Energy mo	de *	Power level at 100 V AC	Power level at 115 V AC	Power level at 230 V AC	Reference/Standard for modes and test method			
Peak (On-	Max)	65 W	65 W	65 W	Full Load			
Device Ca	tegory 2							
	State – WOL Enabled (P _{short_idle})	8.30 W	8.30 W	8.44 W	ENERGY STAR Compu			
Long Idle	State – WOL Enabled (P _{long_idle})	0.62 W	0.63 W	0.65 W	ENERGY STAR Compu	iters V8	.0	
Sleep (S3)	- WOL Disabled (P _{Sleep})	0.62 W	0.62 W	0.64 W	ENERGY STAR Compu	iters V8	.0	
Off Mode	(S5) – WOL Disabled (P _{off})	0.22 W	0.22 W	0.25 W	ENERGY STAR Compu	iters V8	.0	
, .	ergy Consumption	W	W	W				
ETEC * Annual Ene	ergy Consumption	24.70 kWh/year	24.77 kWh/year	25.22 kWh/year	Mode Weighting Conventional			
External Power Supply Efficiency Level (International Efficiency Marking Protocol) *: VI International Efficiency Protocol (IEMP) for Externational Efficiency Marking Protocol (IEMP) for Externational Efficiency Protocol (IEMP) for Externational Efficiency Marking Protocol (IEMP) for Externation						ig		
Display resolution *: 5.184 megapixels								
Default time to enter energy save mode: 5 minutes				ENERGY STAR Compu	iters V8	.0		
P9.2*	Information about the energy save	e function is prov	ided with the pro	duct	•	\boxtimes		
P9.3 Energy efficiency class (monitors only):								\boxtimes

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.

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 number *	82YQ	Logo	T
Issue date *	2023-04-11		Lenovo

Product	environmental	ttributes - Market requirements (con	inued)	Require	ment	met
Item				Yes	No	N/A
P10	Emissions					
	Noise emission	 Declared according to ISO 9296 (See NOT 	E B9)			
P10.1	Mode	Mode description	Statistical upper limit A-weighted sound por $L_{WA,c}$ (B)	wer level,		
1	Idle	* Idle Mode	* 2.5			
	Operation	* Operating (CPU)	* 3.5			
İ	Other Mode	Declared A-weighted sound pressure level (dB)	24.7 (operator position desktop – idle)			
	Other mode	Declared A-weighted sound pressure level (dB)	34.7 (operator position desktop – operating	g-CPU)		
	Measured accor	ing to: 🛛 ISO 7779 🔀 ECMA-74 🔲 Ot	ner (only if not covered by ECMA-74)			
	Electromagnet	emissions				
P10.4	Computer display meets the requirement for low frequency electromagnetic fields of the following voluntar program(s):					
P12	Ergonomics for	computing products				
P12.1*	The display mee	s the ergonomic requirements of ISO 9241-3	07 for visual display technologies			
P12.2*	The physical inp	t device meets the requirements of ISO 9999	and ISO 9241-410	\boxtimes		
P13	Packaging and	locumentation				
P13.1*						
P13.2*		imary packaging is free from PVC		X		
P13.3*	For product prim	ary corrugated fiberboard packaging, specify red fiber content: 90 %	the contained percentage of minimum post-			
P13.4*	Specify media for	user and product documentation (tick box): aper \square , Other \square				
P13.5		plete this item if paper documentation used) documentation on paper media is chlorine-flecify:	ee:			
	Totally chlorine-	ee				
	Elemental chlori	e-free				
	Processed chlor	ne-free				
P14	Voluntary prog	ams				
P14.1		s the requirements of the following voluntary	program(s):			
	•	-				
	ENERGY STAR		Date: 2023/02/10 Product category: 2			
	Eco-label: <i>EPE</i>	T Criteria version: <i>IEEE Std</i> 1680.1™-2018	Date: 2023/04/21 Product category:			
	Eco-label:	Criteria version:	Date: Product category:			
P15		nation (See NOTE B10)				
P9	Energy consum	otion of computer products; description of	f the tested product configuration:	-		
P7.7 P7.8	In further expla Processor Memory Cards Drives/Storage	ation of Upgradability (P7.7/P7.8), the foll Not Upgradeable Upgradeable with sp Upgradeable with sp Upgradeable with sp	ecial tools ecial tools			
	NOTE: Supplie the information supplier's know information. Th	makes no representations, guarantees, a contained in this document. All information ledge available at the time of completion,	surances or warranties whether express on on provided by supplier in this document is and supplier shall have no obligation to up e and provided for informational purposes	provided date such	based	on

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

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, P3.1
Regulation (EC) 1907/2006 (REACH Regulation), 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 2006/66/EC (Battery and accumulators Directive), as amended.* * 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 2014/35/EU (Low Voltage Directive)	P3.1
Directive 2014/30/EU (EMC Directive)	P3.1
Directive 2014/53/EU (RE 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
Commission Regulation (EC) No 278/2009 of 6 April 2009 implementing Directive 2005/32/EC of the European Parliament and of the Council with regard to ecodesign requirements for no-load condition electric power demand and average active efficiency of external power supplies	P3.1, P3.2, P9.1
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	P2.4, P2.5, P3.1, P3.2, P7.23, P9.1
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
Implementing Regulation (EU) 2019/290 establishing the format for registration and reporting of producers of electrical and electronic equipment to the register.	
Commission Implementing Regulation 2017/699 establishing a common methodology for the calculation of the weight of electrical and electronic equipment (EEE) placed on the national market in each Member State and a common methodology for the calculation of the quantity of waste electrical and electronic equipment (WEEE) generated by weight in each Member State.	

Lenovo ErP Lot26 Information Sheet - Network Equipment -

As required by_

- Commission Regulation (EC) No 1275/2008 of 17 December 2008 implementing Directive 2005/32/EC of the European Parliament and of the Council with regard to ecodesign requirements for standby and off-mode electric power consumption of electrical and electronic household equipment (ErP Lot 6)
- Commission Regulation (EU) No 801/2013 of 22 August 2013 implementing Directive 2009/125/EC of the European Parliament and of the Council with regard to ecodesign requirements for (ErP Lot 26).

Products scope of this sheet:

Notebook/Tablet Computer < 6 W Idle

This document is only valid in connection with the IT Eco Declaration of the specific Product.

Commercial name	Yoga Book 9 13IRU8	Logo
Model Number	82YQ	
Product Type	Notebook	Lenovo
Issue Date	2023/04/11	
Additional information		

P7.1.1 I	Product environmental attributes		
(1)	year of manufacture:		2023
(2)	Network Standby Classification	LoNA Equipment	
	Off Mode Power (Watts)	0.25 Watts	
	Standby Mode	Watts ⊠Mode Not Applicable	
		5 minutes Default Delay Time	
	Description of how to enable Network Standby Mode	Refer to User Guide	
	Description of how to manually enter Network Standby Mode	Refer to User Guide	
	Default Delay time to Network Standby Mode	5 minutes	
	Reactivation Function from Network Standby Mode	Refer to User Guide	

3)	Network Port	Wired Ethernet	Wireless Ethernet	USB-A	USB-C	HDMI	BlueTooth	Other:
	Present in Product							
	Activated at Shipment							
	Active in Network Standby Mode							
	Location of Network Port	Choose	N/A	Choose	Choose	Choose	N/A	Choose
	Network Port Maximum Performance	GB/s	GB/s	GB/s	GB/s	GB/s	GB/s	GB/s
	Network Protocol		Wi-Fi6E				BT 5.2	
	Network Standby Mode Power	Watts	0.64 Watts	Watts	Watts	Watts	Watts	Watts
	Network Standby Power – All Connections							
4)	Instructions on activ	-	ctivating wirele	ess network(s) i	is included in th	e User Manua		
4)		neasurements,	ctivating wirele		degrees Celsius			
4)	Test parameters for m	neasurements,		23			1	
4)	Test parameters for m	neasurements, e I frequency in H	z	23	degrees Celsius			
4)	Test parameters for m ambient temperature test voltage in V and	neasurements, e I frequency in H	z	23 230 stem 2.0	degrees Celsius O V / 50 Hz 0% quipment			Calibration
4)	Test parameters for m ambient temperature test voltage in V and total harmonic distor	neasurements, e I frequency in H tion of the elect	z ricity supply sys	23 230 stem 2.0 E	degrees Celsius O V / 50 Hz 0% quipment C Source	5	el Last (Calibration
4)	Test parameters for m ambient temperature test voltage in V and	neasurements, e I frequency in H tion of the elect	z ricity supply sys	23 230 stem 2.0 E A P	degrees Celsius D V / 50 Hz White the control of t	5	el Last (Calibration
4)	Test parameters for m ambient temperature test voltage in V and total harmonic distor	neasurements, e I frequency in H tion of the elect	z ricity supply sys	23 230 stem 2.0 E A P T	degrees Celsius O V / 50 Hz 0% quipment C Source	5	el Last (Calibration
4)	Test parameters for m ambient temperature test voltage in V and total harmonic distor information and docup and circuits used	neasurements, e I frequency in H tion of the elect umentation on t for electrical te	z ricity supply sys he instrumentat sting	23 230	degrees Celsius D V / 50 Hz O% quipment C Source ower Analyzer	5	el Last (Calibration
	Test parameters for m ambient temperature test voltage in V and total harmonic distor	neasurements, e I frequency in H tion of the elect umentation on t for electrical te	z ricity supply sys he instrumentat sting	23 230	degrees Celsius D V / 50 Hz O% quipment C Source ower Analyzer imer hermometer	5	el Last (Calibration
	Test parameters for m ambient temperature test voltage in V and total harmonic distor information and docup and circuits used	neasurements, e I frequency in H tion of the elect umentation on t for electrical te	z ricity supply sys he instrumentat sting	23 230	degrees Celsius D V / 50 Hz O% quipment C Source ower Analyzer imer hermometer	5	el Last (Date	d
	Test parameters for m ambient temperature test voltage in V and total harmonic distor information and docup and circuits used External power supply Model ADLX65UDGU2A	neasurements, I frequency in H Ition of the elect umentation on t for electrical te / efficiency (if a) Output Voltage 19.68 V	z he instrumentat sting pplicable)*: Output Current 3.25 A	23 230 2.0	degrees Celsius D V / 50 Hz White the second of the secon	Make/Mode 10% Loac Efficiency 87%	El Last (Date No Loa Power 0 W	d
	Test parameters for m ambient temperature test voltage in V and total harmonic distor information and docu up and circuits used External power supply Model ADLX65UDGU2A ADLX65UDGU2A ADLX65UDGK2A	neasurements, I frequency in H Ition of the elect umentation on t for electrical te / efficiency (if a) Output Voltage 19.68 V 19.88 V	z he instrumentat sting pplicable)*: Output Current 3.25 A 3.25 A	23 230	degrees Celsius D V / 50 Hz O% quipment C Source ower Analyzer imer hermometer ygrometer verage Active Efficiency 85% 87%	Make/Mode 10% Loac Efficiency 87% 89%	El Last (Date I No Loa / Power 0 W 0 W	d
	Test parameters for m ambient temperature test voltage in V and total harmonic distor information and docup and circuits used External power supply Model ADLX65UDGU2A	neasurements, I frequency in H Ition of the elect umentation on t for electrical te / efficiency (if a) Output Voltage 19.68 V 19.88 V 19.82 V	z he instrumentat sting pplicable)*: Output Current 3.25 A 3.25 A 3.25 A	23 230 230 230 230 230 230 230 230	degrees Celsius O V / 50 Hz 0% quipment C Source ower Analyzer iner hermometer ygrometer Efficiency 85% 87% 89%	10% Load Efficiency 87% 89% 91%	El Last (Date I No Loa / Power 0 W 0 W 0 W	d
	Test parameters for m ambient temperature test voltage in V and total harmonic distor information and docu up and circuits used External power supply Model ADLX65UDGU2A ADLX65UDGU2A ADLX65UDGK2A	neasurements, If frequency in H Ition of the elect umentation on t for electrical te v efficiency (if a) Output Voltage 19.68 V 19.88 V V	z ricity supply sys the instrumentat sting pplicable)*: Output Current 3.25 A 3.25 A 3.25 A A A	23 230	degrees Celsius O V / 50 Hz 0% quipment C Source ower Analyzer imer hermometer ygrometer Efficiency 85% 87% 89% 0%	10% Load Efficiency 87% 89% 91% 0%	El Last C Date	d
	Test parameters for m ambient temperature test voltage in V and total harmonic distor information and docu up and circuits used External power supply Model ADLX65UDGU2A ADLX65UDGU2A ADLX65UDGK2A	neasurements, If frequency in H Ition of the elect umentation on t for electrical te Vefficiency (if a) Output Voltage 19.68 V 19.88 V V V	z he instrumentat sting pplicable)*: Output Current 3.25 A 3.25 A 3.25 A	23 230 230 230 230 230 230 230 230	degrees Celsius O V / 50 Hz 0% quipment C Source ower Analyzer iner hermometer ygrometer Efficiency 85% 87% 89%	10% Load Efficiency 87% 89% 91%	El Last (Date I No Loa / Power 0 W 0 W 0 W	d
5)	Test parameters for m ambient temperature test voltage in V and total harmonic distor information and docu up and circuits used External power supply Model ADLX65UDGU2A ADLX65UDGU2A ADLX65UDGI2A	reasurements, If frequency in H Ition of the elect umentation on t for electrical te Vefficiency (if ap Voltage 19.68 V 19.88 V V V V V 50Hz	z ricity supply system instrumentate sting coplicable)*: Output Current 3.25 A 3.25 A A A A Cetermine inform	23 230	degrees Celsius O V / 50 Hz 0% quipment C Source ower Analyzer imer hermometer ygrometer exerge Active Efficiency 85% 87% 89% 0% 0%	10% Loac Efficiency 87% 89% 91% 0% 0%	El Last (Date I No Loa / Power 0 W 0 W 0 W 0 W 0 W	d
5)	Test parameters for m ambient temperature test voltage in V and total harmonic distor information and docu up and circuits used External power supply Model ADLX65UDGU2A ADLX65UDGK2A ADLX65UDGK2A ADLX65UDGK2A Values are tested at 230V / 8	reasurements, If frequency in H Ition of the elect umentation on t for electrical te Vefficiency (if ap Voltage 19.68 V 19.88 V V V V V 50Hz	z ricity supply system instrumentate sting coplicable)*: Output Current 3.25 A 3.25 A A A A Cetermine inform	23 230 Stem	degrees Celsius O V / 50 Hz 0% quipment C Source ower Analyzer imer hermometer ygrometer exerge Active Efficiency 85% 87% 89% 0% 0%	10% Loac Efficiency 87% 89% 91% 0% 0%	El Last (Date I No Loa / Power 0 W 0 W 0 W 0 W 0 W	d