



## 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 Global Environmental Affairs		Lenovo
e-mail address	Alvin L Carter		LCIIOVO
	<u>alcarter@lenovo.com</u>		The second secon
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		

	based on product specification or test results based obtained from sample testing), that the product nts given in this declaration.
Type of product *	Notebook Computer
Commercial name *	ThinkPad X1 Nano Gen 3
Model number *	21K1,21K2
Issue date *	2023-03-06
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 *	21K1,21K2	Logo	1 010 0140
Issue date *	2023-03-06		Lenovo.

P1.1* Products do comply with current European RoHS Directive. (See legal reference and NOTE B1) P1.2* Products do not contain Asbestos (see legal reference). Comment: Legal reference has no maximum concentration value. P1.3* 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), hydrochiorofluorocarbons (HCFC), Halons, carbontetrachioride, 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 nickle 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-SVHC-Disclosure 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) P2.2* Batteries or accumulators do not contain more than 0,0005% of mercury or 0,002% of cadmium. (See legal reference) P2.3* Batteries and accumulators are readily removable. (See legal reference) P2.4* Documentation includes the number of cycles the (secondary) battery can withstand. (See legal reference) P3.5* When internal batteries of a notebook computer cannot be "accessed and replaced by a nonprofessional user", the related text is present and legible on	quirement	met
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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 ( <a href="https://lenovo.com/recycling">https://lenovo.com/recycling</a> ).	$\square$	

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 *	21K1,21K2	Logo	
Issue date *	2023-03-06		Lenovo.

Product	t environmental attributes - Market requirements (See General NOTE GN below)			
	- Environmental conscious design	Require	ement	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			
P7.2*	Plastic materials in covers/housing have no surface coating.			Ħ
P7.3*	Plastic parts > 100 g consist of one material or of easily separable materials.	Ħ		
P7.4*	Plastic parts > 25 g have material codes according to ISO 11469 referring ISO 1043-4.		П	Ħ
P7.5	Plastic parts are free from metal inlays or have inlays that can be removed with commonly available tools.		$\overline{\Box}$	Ħ
P7.6*	Labels are easily separable. (This requirement does not apply to safety/regulatory labels).		$\overline{\Box}$	Ħ
	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):	_		
P7.12	Material type: CF Material type: Mg-AI Material type: PC+AB Insulation materials of external electrical cables are PVC free.	<u>s</u>		$\overline{}$
P7.12	Insulation materials of external electrical cables are PVC free.		$-\frac{\square}{\square}$	╬
P7.14	External plastic casing/cover parts > 25 g contain no more than 0,1% weight (1000 ppm) bromine and 0,1%		+	$\blacksquare$
7.14	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 as defined in IEC 61249-2-21.			
P7.16	Flame retarded plastic parts > 25 g in covers / housings are marked according to ISO 1043-4: Marking: FR(40)			
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: <i>Bisphenol A diphosphate</i> , CAS #: <i>181028-79-5</i>		Ш	Ш
	Alt. 2: Chemical specifications of flame retardants in printed circuit boards (without components) > 25 g according ISO 1043-4:			
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 #: "  3. Chemical name: , CAS #: "			
	Alt. 2: Chemical specifications of flame retardants in plastic parts > 25 g according ISO 1043-4: <i>FR</i> (40)	$\boxtimes$		
P7.19	In plastic parts > 25 g, flame retardant substances/preparations above 0,1% are used which have been		$\boxtimes$	
	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.

Model number *	21K1,21K2	Logo	1
Issue date *	2023-03-06		Lenovo

Product environmental attributes - Market requirements (continued)								nt met
Item				,		Yes	No	n.a.
	Material and subs	tance requirements	(continued)					
P7.20*				product (See NOTE B6	):			
			es below shall be answ					
	percentage of	c parts' weight > 25 g, 'total plastic by weigh		cycled plastic material c	ontent (calculated as a			
	or b) The weight of	recycled material is 3	<b>2.2</b> g.					
P7.21*	Biobased plastic m	aterial content is used	d in the product (See N	IOTE B7):			$\boxtimes$	
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								
		the biobased plastic i						
P7.22*		ree from mercury, i.e. specify: Number of lar	less than 0,1 mg/lamp	o. num mercury content p	er lamp: mg			
P7.23*				nt in the integrated disp			$\boxtimes$	
P8	Batteries							
P8.1*	Battery chemical co	omposition: Lithium i	on					
P9	Energy consumpt	tion (See NOTE B8)						
P9.1			ls or energy consumpt	ions are reported:				
Energy mo	node * Power level at Power level at Power level at Neference/Standard node * 100 V AC 115 V AC 230 V AC modes and test meti			Jy				
Peak (On-	·Max)	65 W	65 W	65 W	Full Load			
Device Ca								
Short Idle Enabled (	State – WOL P <sub>short_idle</sub> )	4.656 W	4.536 W	4.716 W	ENERGY STAR Con	nputers	V8.0	
Long Idle Enabled (	State – WOL P <sub>long_idle</sub> )	0.540 W	0.528 W	0.576 W	ENERGY STAR Con	nputers	V8.0	
Sleep (S3) (P <sub>Sleep</sub> )	) – WOL Disabled	0.540 W	0.528 W	0.576 W	ENERGY STAR Con	nputers	V8.0	
Off Mode Disabled	(S5) – WOL (P <sub>off</sub> )	0.348 W	0.348 W	0.372 W	ENERGY STAR Con	nputers	V8.0	
PTEC * Typical En	ergy Consumption	W	W	W				
Annual Energy Consumption P <sub>sleep</sub> x 0.05 +		$E_{TEC} = (8760/1000) \times P_{sleep} \times 0.05 + P_{long\_lo} + P_{short\_Idle} \times 0.35$						
External Power Supply Efficiency Level (International Efficiency Marking Protocol) *: VI  International Efficiency Protocol (IEMP) for Power Supplies								
Display res	Display resolution *: 2.916 megapixels 2160*1350				2160*1350			
	ne to enter energy sa				ENERGY STAR Con	nputers	V8.0	
P9.2*	Information about t	he energy save functi	on is provided with the	product.		$\boxtimes$		
P9.3	P9.3 Energy efficiency class (monitors only):							

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 <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 *	21K1,21K2	Logo	
Issue date *	2023-03-06		Lenovo

Product	environmenta	l attributes - Ma	rket requirem	ents (con	tinued)		Re	equire	ment	met
Item								Yes	No	n.a.
P10	Emissions									
		n – Declared accor		6 (See NOT						
P10.1	Mode	Mode description	1		Statistical upp $L_{WA,c}$ (B)	per limit A-weighted s	sound powe	r level,		
	Idle	* Idle Mode			* 2.7					$\neg$
	Operation	* Operating (CP	(U)		* 3.2					
	Other Mode	Declared A-weighte	ed sound pressure	level (dB)	NA (operator	r position desktop – id	lle)			
	Other mode	Declared A-weighte	ed sound pressure	level (dB)		r position desktop – o <sub>l</sub> r position desktop – o <sub>l</sub>				
	Measured according to: SO 7779 ECMA-74 Other (only if not covered by ECMA-74)									
	Electromagne				<u> </u>					
P10.4	Computer display meets the requirement for low frequency electromagnetic fields of the following voluntary program(s): MPR-II(3 pin AC adapter only)									
P12	Ergonomics fo	or computing proc	ducts							
P12.1*							$\boxtimes$			
P12.2*	The physical input device meets the requirements of ISO 9995 and ISO 9241-410.					$\boxtimes$				
P13		d documentation								
P13.1*	Product package Product package	ging material type(s ging material type(s ging material type(s ging material type(s	): Cardboard ): Paper	weight (kg weight (kg weight (kg	): <b>0.047</b> ): <b>0.093</b>					
P13.2*	Product plastic primary packaging is free from PVC.							П		
P13.3*										
P13.4*										
P13.5		omplete this item if puct documentation of specify:			ree:			$\boxtimes$		
	Totally chlorine	-free								
	Elemental chlor									
	Processed chlo	orine-free								
P14	Voluntary prog									
P14.1	The product me	eets the requiremer	nts of the followir	ng voluntary	program(s):					
	ENERGY STAF Eco-label: <i>EPE</i>			E 1680.1-	Date: 2022/12/29 Date: 2023/03/17					
	Eco-label: TCC	) Crite	eria version: 9.0		Date: 2023/04/20	Product category:	Notebook			
P15	Additional info	ormation (See NO	TE B10)							
<b>P</b> 9				scription o	of the tested prod	luct configuration:				

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>.

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	ThinkPad X1 Nano Gen 3	Logo
Model Number	21K1,21K2	
Product Type	Notebook Computer with Idle Power < 6 W	Lenovo
Issue Date	2023-03-06	
Additional information		

	Product environmental attributes	
1)	year of manufacture:	2023
2)	Network Standby Classification	LoNA Equipment
	Off Mode Power (Watts)	0.36 Watts
	Standby Mode	Watts
	Description of how to enable Network Standby Mode	Network Standby Mode is enabled at Shipment
	Description of how to manually enter Network Standby Mode	1) Press the Power Button once
		2) Click on the Power Button and choose Sleep
	Default Delay time to Network Standby Mode	10.0 minutes
	Reactivation Function from Network Standby Mode	Open Notebook, Press Keyboard or power button, activate USB

Network Port	Wired Ethernet	Wireless Ethernet	USB-A	USB-C	HDMI	BlueTooth	Other: Nand SIM-card		
Present in Product									
Activated at Shipment									
Active in Network									
Standby Mode  Location of  Network Port	N/A	N/A	N/A	Left	N/A	N/A	Rear		
Network Port									
Maximum	GB/s	<b>0.15</b> GB/s	GB/s	GB/s	GB/s	GB/s	GB/s		
Performance									
Network Protocol		Wi-Fi 6; 802.11ax		Thunderbol t 4		BT5.2	4G		
Network Standby Mode Power	Watts	0.60Watts	Watts	Watts	Watts	Watts	Watts		
Network Standby									
Power – All	0.60Watts								
Active	U.UUWatts								
Connections  Additional Informa	tion								
	onnecting to a		g from wirele:	ss networks is i	ncluded in the	User Manual			
Additional Informa Instructions on c	onnecting to a					User Manual			
Additional Informa Instructions on c Test parameters for ambient temper	onnecting to an or measurement rature,	s,		ss networks is in  24.8 degree Cel  230 V / 50 Hz		User Manual			
Additional Informa Instructions on c	onnecting to all or measurement rature, // and frequency	s, in Hz,		24.8 degree Cel		User Manual			
Additional Informa Instructions on c  Test parameters for ambient temper test voltage in V	onnecting to all or measurement rature, and frequency distortion of the documentation	in Hz, e electricity supp n on the instrun	oly system,	24.8 degree Cel: 230 V / 50 Hz	sius				
Additional Informa Instructions on c  Test parameters for ambient temper test voltage in V total harmonic of information and	onnecting to an or measurement rature, and frequency distortion of the documentation its used for ele	in Hz, e electricity supp n on the instrun ctrical testing	oly system,	24.8 degree Cel: 230 V / 50 Hz <2%	sius				
Additional Informa Instructions on c  Test parameters for ambient temper test voltage in V total harmonic of information and set-up and circus	onnecting to an or measurement rature, and frequency distortion of the documentation its used for ele	in Hz, e electricity support on the instrument testing fapplicable)*:  Output	oly system,	24.8 degree Cel: 230 V / 50 Hz <2%	OKOGAWA-Wi	T210  pad No licy Po	_oad wer		
Additional Informa Instructions on c  Test parameters for ambient temper test voltage in V total harmonic of information and set-up and circum External power su  Model  Delta	onnecting to an or measurement rature,  If and frequency distortion of the documentation its used for elepply efficiency (i  Output Voltage 20 V	in Hz, e electricity support on the instrumentical testing fapplicable)*:  Output Current 2.25 A	Output Power 45 W	24.8 degree Cel: 230 V / 50 Hz <2%  Power Meter: You Average Active Efficiency 89%	OKOGAWA-WT	rz10  pad No l ncy Po 0.02	wer 25 W		
Additional Informa Instructions on c  Test parameters for ambient temper test voltage in V total harmonic of information and set-up and circum External power su  Model  Delta Chicony	onnecting to an or measurement rature,  or and frequency distortion of the documentation its used for elepply efficiency (i  Output Voltage 20 V 20 V	in Hz, e electricity support on the instrument of the instrument o	Output Power 45 W 45 W	24.8 degree Cel: 230 V / 50 Hz <2%  Power Meter: Y0  Average Active Efficiency 89% 88%	DKOGAWA-WT  e 10% Lo Efficier 89% 87%	7210  ad No l acy Po  0.02  0.02	wer 25 W 3 W		
Additional Informa Instructions on c Information	onnecting to an or measurement rature,  or and frequency distortion of the documentation of the pply efficiency (i  Output Voltage  20 V  20 V	in Hz, e electricity support on the instrumentical testing fapplicable)*:  Output Current 2.25 A 2.25 A 2.25 A	Output Power 45 W 45 W 45 W	24.8 degree Cel: 230 V / 50 Hz <2%  Power Meter: Y6  Average Activ Efficiency 89% 88% 89%	DKOGAWA-WT  e 10% Lo Efficier 89% 87% 89%	7210  and No I  ncy Po  0.02  0.00  0.00	85 W 3 W 1 W		
Additional Informa Instructions on c Information and Instruction on c Information on c I	onnecting to an or measurement rature,  If and frequency distortion of the documentation its used for elepply efficiency (in the lepply efficiency (	in Hz, e electricity support on the instrument ctrical testing fapplicable)*:  Output Current 2.25 A 2.25 A 2.25 A 2.25 A	Output Power 45 W 45 W 45 W	24.8 degree Cel: 230 V / 50 Hz <2%  Power Meter: Y6  Average Activ Efficiency 89% 88% 89% 89%	OKOGAWA-William	T210  Pad No   Po   0.02   0.00   0.0   0.1	wer 25 W 3 W 1 W 2 W		
Additional Informa Instructions on c Information	onnecting to an or measurement rature,  or and frequency distortion of the documentation of the pply efficiency (i  Output Voltage  20 V  20 V	in Hz, e electricity support on the instrumentical testing fapplicable)*:  Output Current 2.25 A 2.25 A 2.25 A	Output Power 45 W 45 W 45 W	24.8 degree Cel: 230 V / 50 Hz <2%  Power Meter: Y6  Average Activ Efficiency 89% 88% 89%	DKOGAWA-WT  e 10% Lo Efficier 89% 87% 89%	F210  Pad No   Po   O.02   O.00   O.01   O.00   O.01   O.00   O.0	85 W 3 W 1 W		
Additional Informa Instructions on c  Test parameters for ambient temper test voltage in V total harmonic or information and set-up and circum External power su  Model  Delta Chicony Liteon Acbel Delta Chicony Liteon Liteon	onnecting to an or measurement rature,  If and frequency distortion of the documentation its used for elepply efficiency (in the least of the least	in Hz, e electricity support of the instrument o	Output Power  45 W 45 W 45 W 65 W 65 W	24.8 degree Cel: 230 V / 50 Hz  <2%  Power Meter: You  Average Active Efficiency 89% 88% 89% 89% 89% 89% 89% 89% 89% 89%	e 10% Lc Efficier 89% 87% 89% 90% 90%	F210  Pad No   Po   Po   Po   Po   Po   Po   Po	wer 25 W 3 W 1 W 22 W 25 W 3 W 98 W		
Additional Informa Instructions on c  Test parameters for ambient temper test voltage in Vertotal harmonic of information and set-up and circum External power sure Model  Delta Chicony Liteon Acbel Delta Chicony Chicony	onnecting to an or measurement or measurement or measurement or adverse or measurement or measurement of the o	in Hz, e electricity support of the instrument o	Output Power 45 W 45 W 45 W 65 W 65 W	24.8 degree Cel: 230 V / 50 Hz  <2%  Power Meter: You  Average Active Efficiency 89% 88% 89% 89% 89% 89% 89% 89%	e 10% Lc Efficier 89% 87% 88% 90% 88%	F210  Pad No   Po   Po   Po   Po   Po   Po   Po	wer 25 W 3 W 1 W 2 W 25 W 3 W		
Additional Informa Instructions on c  Test parameters for ambient temper test voltage in V total harmonic or information and set-up and circum External power su  Model  Delta Chicony Liteon Acbel Delta Chicony Liteon Liteon	onnecting to an or measurement rature, and frequency distortion of the documentation its used for elepply efficiency (in the content of the c	in Hz, e electricity support of the instrument o	Output Power  45 W 45 W 45 W 65 W 65 W	24.8 degree Cel: 230 V / 50 Hz  <2%  Power Meter: You  Average Active Efficiency 89% 88% 89% 89% 89% 89% 89% 89% 89% 89%	e 10% Lc Efficier 89% 87% 89% 90% 90%	F210  Pad No   Po   Po   Po   Po   Po   Po   Po	wer 25 W 3 W 1 W 22 W 25 W 3 W 98 W		