


THE ECO DECLARATION



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

Annex B2 - Product environmental attributes Workstations and Servers


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	
Company name *	Lenovo	
Contact information * e-mail address	Lenovo Global Environmental Affairs Alvin L Carter alcarter@lenovo.com	
Internet site *	http://www.lenovo.com/social_responsibility/us/en/environment.html	
Additional information	<i>The latest version of this document can be found at:</i> 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 statements given in this declaration.	
Type of product *	Workstation
Commercial name *	ThinkStation P920
Model number *	30BC,30BD,30BV
Issue date *	2017-07-28
Intended market *	<input checked="" type="checkbox"/> Global <input type="checkbox"/> Europe <input type="checkbox"/> Asia, Pacific & Japan <input type="checkbox"/> Americas <input type="checkbox"/> Other
Additional information	ENERGY STAR® Qualified;EPEAT Gold Rating; GREENGUARD Certified

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

<p>About Annex B2</p> <p>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:</p> <p>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.</p>
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Model number *	30BC,30BD,30BV	Logo			
Issue date *	2017-07-28				
Product environmental attributes - Legal requirements				Requirement met	
Item		Yes	No	n.a.	
P1	Hazardous substances and preparations				
P1.1*	Products do comply with current European RoHS Directive. (See legal reference and NOTE B1)	<input checked="" type="checkbox"/>	<input type="checkbox"/>		
P1.2*	Products do not contain Asbestos (see legal reference). Comment: Legal reference has no maximum concentration value.	<input checked="" type="checkbox"/>	<input type="checkbox"/>		
P1.3*	Products do not contain Ozone Depleting Substances: Chlorofluorocarbons (CFC), hydrobromofluorocarbons (HBFC), hydrochlorofluorocarbons (HCFC), Halons, carbontetrachloride, 1,1,1-trichloroethane, methyl bromide (see legal reference). Comment: Legal reference has no maximum concentration values.	<input checked="" type="checkbox"/>	<input type="checkbox"/>		
P1.4*	Products do not contain more than; 0,005% polychlorinated biphenyl (PCB), 0,005% polychlorinated terphenyl (PCT) in preparations (see legal reference).	<input checked="" type="checkbox"/>	<input type="checkbox"/>		
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).	<input checked="" type="checkbox"/>	<input type="checkbox"/>		
P1.6*	Parts with direct and prolonged skin contact do not release nickel in concentrations above 0,5 µg/cm ² /week (see legal reference). Comment: Max limit in legal reference when tested according to EN1811:2011-5.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
P1.7*	REACH Article 33 information about substances in articles is available at (add URL or mail contact): http://www.lenovo.com/social_responsibility/us/en/environment.html	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
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)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
P2.2*	Batteries or accumulators do not contain more than 0,0005% of mercury or 0,002% of cadmium. (See legal reference)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
P2.3*	Batteries and accumulators are readily removable. (See legal reference)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
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): http://www.lenovo.com/social_responsibility/us/en/ec_doc_workstations/	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
P3.2*	The product complies with the Eco design requirements for energy-related products, (see legal reference). Required information is; <input checked="" type="checkbox"/> given in item P15 or added to this document, <input type="checkbox"/> available at (add URL):	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
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.	<input checked="" type="checkbox"/>	<input type="checkbox"/>		
P5.2*	The packaging materials are marked with abbreviations and numbers indicating the nature of the material(s) used (see legal reference).	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
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.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
P6	Treatment information				
P6.1*	Information for recyclers/treatment facilities is available (see legal reference).	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

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 *	30BC,30BD,30BV	Logo	
Issue date *	2017-07-28		

Product environmental attributes - Market requirements (See General NOTE GN below)			
- Environmental conscious design			Requirement 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		<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
P7.2*	Plastic materials in covers/housing have no surface coating.		<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>
P7.3*	Plastic parts > 100 g consist of one material or of easily separable materials.		<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
P7.4*	Plastic parts > 25 g have material codes according to ISO 11469 referring ISO 1043-4.		<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
P7.5	Plastic parts are free from metal inlays or have inlays that can be removed with commonly available tools.		<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
P7.6*	Labels are easily separable. (This requirement does not apply to safety/regulatory labels).		<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
Product lifetime			
P7.7*	Upgrading can be done e.g. with processor, memory, cards or drives		<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
P7.8*	Upgrading can be done using commonly available tools		<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
P7.9	Spare parts are available after end of production for: 5 years		<input type="checkbox"/>
P7.10	Service is available after end of production for: 5 years		<input type="checkbox"/>
Material and substance requirements			
P7.11*	Product cover/housing material type (e.g. plastics, metal, aluminum): Material type: plastic Material type: metal Material type:		
P7.12	Insulation materials of external electrical cables are PVC free.		<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>
P7.13	Insulation materials of internal electrical cables are PVC free.		<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>
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.		<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
P7.15	Printed circuit boards, PCBs (without components) are low halogen: all <input type="checkbox"/> PCBs > 25 g <input type="checkbox"/> are low halogen as defined in IEC 61249-2-21. (See 1NOTE B2)		<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>
P7.16	Flame retarded plastic parts > 25 g in covers / housings are marked according ISO 1043-4: Marking: >ABS+PC FR(40)<		<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
P7.17	Alt. 1: Chemical specifications of flame retardants in printed circuit boards > 25 g (without components): <input type="checkbox"/> TBBPA (additive), <input type="checkbox"/> TBBPA (reactive) (See NOTE B3), <input type="checkbox"/> Other: BTI: SPB-100 , CAS #: 28212-48-8 GBM: Phosphoric flame retardants / DOPO(reactive) , CAS #: 35948-25-5 Tripod: Aromatic polyphosphate , CAS #: Confidential Alt. 2: Chemical specifications of flame retardants in printed circuit boards (without components) > 25 g according ISO 1043-4:		<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
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: Bisphenol-A Bis(Diphenyl Phosphate) , CAS #: 5945-33-5 (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:		<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
P7.19	In plastic parts > 25 g, flame retardant substances/preparations above 0,1% are used which have been assigned the following Risk phrases; R53 and Hazard statements: H413 The source(s) for these classifications is/are found at (add URL(s)): https://echa.europa.eu/information-on-chemicals/cl-inventory-database/-/discli/details/87272 , http://susproc.jrc.ec.europa.eu/paints/docs/Hazardous%20substances%20criterion%20Explanatory%20Note.pdf (See note B5)		<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
P7.20*	Postconsumer recycled plastic material content is used in the product (See Note B6): 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		<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>

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.

b) The weight of recycled material is **1145.3 g**.

Model number *	30BC,30BD,30BV	Logo	
Issue date *	2017-07-28		

Product environmental attributes - Market requirements (continued) **Requirement met**


Item	Yes	No	n.a.		
Material and substance requirements (continued)					
P7.21*	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
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.					
P7.22*	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
Light sources are free from mercury, i.e. less than 0,1 mg/lamp. If mercury is used specify: Number of lamps: and maximum mercury content per lamp: mg					
P8 Batteries					
P8.1*			<input type="checkbox"/>		
P9 Energy consumption (See NOTE B8)					
P9.1 For the product the following power levels or energy consumptions are reported:					
Energy mode *	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 *	<input type="checkbox"/>
<i>Peak (On-max)</i>	<i>444.7 W</i>	<i>439.5 W</i>	<i>405.4 W</i>	<i>Full load</i>	
Configuration 1 (30BC0008US)					
<i>Short Idle State - WOL Enabled</i>	<i>73.752 W</i>	<i>74.304 W</i>	<i>73.392 W</i>	<i>Use for ENERGY STAR V6 registration (P_{idle})</i>	
<i>Long Idle State - WOL Enabled</i>	<i>71.520 W</i>	<i>72.288 W</i>	<i>71.256 W</i>	<i>Use for ENERGY STAR V6 registration (P_{idle})</i>	
<i>Sleep (S3) - WOL Enabled</i>	<i>13.488 W</i>	<i>13.920 W</i>	<i>12.864 W</i>	<i>Use for ENERGY STAR V6 registration (P_{sleep})</i>	
<i>Sleep (S3) - WOL Disabled</i>	<i>W</i>	<i>W</i>	<i>W</i>	<i>Reference</i>	
<i>Off (S5) - WOL Enabled</i>	<i>7.008 W</i>	<i>6.648 W</i>	<i>5.436 W</i>	<i>Use for ENERGY STAR V6 registration (P_{off})</i>	
<i>Off (S5) - WOL Disabled</i>	<i>W</i>	<i>W</i>	<i>W</i>	<i>Use for ErP</i>	
	<i>W</i>	<i>W</i>	<i>W</i>	<i>Reference</i>	
Configuration 2 (30BC0009US)					
<i>Short Idle State - WOL Enabled</i>	<i>71.196 W</i>	<i>73.092 W</i>	<i>70.236 W</i>	<i>Reference</i>	
<i>Long Idle State - WOL Enabled</i>	<i>68.640 W</i>	<i>69.684 W</i>	<i>67.968 W</i>	<i>Reference</i>	
<i>Sleep (S3) - WOL Enabled</i>	<i>14.484 W</i>	<i>14.640 W</i>	<i>13.620 W</i>	<i>Reference</i>	
<i>Sleep (S3) - WOL Disabled</i>	<i>W</i>	<i>W</i>	<i>W</i>	<i>Reference</i>	
<i>Off (S5) - WOL Enabled</i>	<i>7.116 W</i>	<i>7.044 W</i>	<i>5.568 W</i>	<i>Reference</i>	
<i>Off (S5) - WOL Disabled</i>	<i>W</i>	<i>W</i>	<i>W</i>	<i>Reference</i>	
	<i>W</i>	<i>W</i>	<i>W</i>	<i>Reference</i>	
EPS No-load (External power supply / charger plugged in the wall outlet but disconnected from the product.)	<i>W</i>	<i>W</i>	<i>W</i>		

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>

PTEC *	Typical Energy Consumption	<i>Config. 125.9512 W</i>	<i>Config. 126.1684 W</i>	<i>Config. 125.0758 W</i>	<input type="checkbox"/>
ETEC *	Annual Energy Consumption	kWh/year	kWh/year	kWh/year	<input checked="" type="checkbox"/>
		$E_{TEC} = (8760/1000) \times (P_{off} \times 0.25 + P_{sleep} \times 0.35 + P_{long_idle} \times 0.10 + P_{short_idle} \times 0.30)$			
		<i>P_{off}: Off Mode(S5) - WOL Enabled; P_{sleep}: Sleep Mode(S3) - WOL Enabled; P_{idle}: Idle State - WOL Enabled</i>			
External Power Supply Efficiency Level (International Efficiency Marking Protocol) * :					<input checked="" type="checkbox"/>
Display resolution * : megapixels					<input checked="" type="checkbox"/>
Default time to enter energy save mode: 25 minutes					<input type="checkbox"/>
P9.2*	Information about the energy save function is provided with the product.			<input checked="" type="checkbox"/>	<input type="checkbox"/>
P9.3	Energy efficiency class (monitors only):			<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
P10 Emissions					
Noise emission – Declared according to ISO 9296 (See NOTE B9)					
P10.1	Mode	Mode description	Statistical upper limit A-weighted sound power level, $L_{WA,c}$ (B)		
	Idle	<i>* system is powered on, but no disk activity</i>	<i>* 3.22</i>		
	Operation	<i>* hard disk drive is randomly seeking</i>	<i>* 3.27</i>		
	Other mode	<i>Declared A-weighted sound pressure level (dB) L_{pAm}</i>	<i>15.8 (operator position desktop – idle)</i>		
	Other mode	<i>Declared A-weighted sound pressure level (dB) L_{pAm}</i>	<i>16.7 (operator position desktop – operating)</i>		
Measured according to: <input type="checkbox"/> ISO 7779 <input type="checkbox"/> ECMA-74					
<input type="checkbox"/> Other (only if not covered by ECMA-74)					

Model number *	30BC,30BD,30BV	Logo	
Issue date *	2017-07-28		

Product environmental attributes - Market requirements (continued)		Requirement met		
Item		Yes	No	n.a.
Electromagnetic emissions				
P10.4	Computer display meets the requirement for low frequency electromagnetic fields of the following voluntary program(s):	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
P12 Ergonomics for computing products				
P12.1*	The display meets the ergonomic requirements of ISO 9241-307 for visual display technologies.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
P12.2*	The physical input device meets the requirements of ISO 9995 and ISO 9241-410.	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
P13 Packaging and documentation				
P13.1*	Product packaging material type(s): carton and paper weight (kg): 1.9 Product packaging material type(s): plastic weight (kg): 1.06 Product packaging material type(s): wood weight (kg): 2.5			
P13.2*	Product plastic primary packaging is free from PVC.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
P13.3*	For product primary corrugated fiberboard packaging, specify the contained percentage of minimum post-consumer recovered fiber content: 70 %			<input type="checkbox"/>
P13.4*	Specify media for user and product documentation (tick box): <input checked="" type="checkbox"/> Electronic, <input checked="" type="checkbox"/> Paper, <input type="checkbox"/> Other			<input type="checkbox"/>
P13.5	(Please only complete this item if paper documentation used) User and product documentation on paper media is chlorine-free: If Yes, please specify: Totally chlorine-free Elemental chlorine-free Processed chlorine-free	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
P14 Voluntary programs				
P14.1	The product meets the requirements of the following voluntary program(s): ENERGY STAR® Criteria version: V6.1 Date: Oct-2014 Product category: Workstation Eco-label: Greenguard Criteria version: Date: Product category: Eco-label: Criteria version: Date: Product category:			
P15 Additional information (See NOTE B10)				
P9	Energy consumption of specific configuration may vary; description of the tested product configuration: NOTE: Supplier makes no representations, guarantees, assurances or warranties whether express or implied, regarding the information contained in this document. All information provided by supplier in this document is provided based on supplier's knowledge available at the time of completion, and supplier shall have no obligation to update such information. The information provided here is approximate and provided for informational purposes only. See a Lenovo Account Representative for more information.			
P9	See Energy Star Qualified Notebooks & Tablet Computers for the latest information: http://www.energystar.gov/index.cfm?fuseaction=find_a_product.showProductGroup&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


- Workstation/Server -

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:

Workstation, mobile workstation, desktop thin client, small-scale server and computer server

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

Commercial name	ThinkStation P920	Logo 
Model Number	30BC,30BD,30BV	
Issue Date	2017-07-28	
Additional information	ENERGY STAR® Qualified;EPEAT Gold Rating; GREENGUARD Certified	

P7.3.1 Product environmental attributes																						
(d)	Year of manufacture: <i>Available on product label</i>																					
(e)	Internal/external power supply efficiency: 10% 88.87% 20% 91.95% 50% 92.62% 100% 90.07% Average 91.55%																					
(f)	<p>Test parameters for measurements:</p> <ul style="list-style-type: none"> — test voltage in V and frequency in Hz 230V/50Hz — total harmonic distortion of the electricity supply system 0.14% — information and documentation on the instrumentation, set-up and circuits used for electrical testing: <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Instrument Type</th> <th style="text-align: left;">Range Used Or ***</th> <th style="text-align: left;">Make and Model **</th> </tr> </thead> <tbody> <tr> <td>AC Power Source</td> <td>Output Voltage: AC 0~150V/0~300V/AUTO; Output Current: 0-140A; Output Frequency: 15-2000Hz; Output power: MAX 3000VA.</td> <td>Chroma Model:6530;</td> </tr> <tr> <td>Digital Watch</td> <td>0~36000s</td> <td>TF PC930</td> </tr> <tr> <td>Power Meter</td> <td>0~600V;0~20A</td> <td>YOKOGAWA WT210 Model:760401; SN:91J519920</td> </tr> <tr> <td>Hygrothermograph</td> <td>-15~35°C/15~90%</td> <td>DIGITAL HC-520</td> </tr> <tr> <td>Thermal anemometer</td> <td>0~45m/s,0~45°C</td> <td>PROVA AVM-05</td> </tr> <tr> <td>Light Measuring</td> <td>0.01~3000cd/ m²</td> <td>CA-210</td> </tr> </tbody> </table>	Instrument Type	Range Used Or ***	Make and Model **	AC Power Source	Output Voltage: AC 0~150V/0~300V/AUTO; Output Current: 0-140A; Output Frequency: 15-2000Hz; Output power: MAX 3000VA.	Chroma Model:6530;	Digital Watch	0~36000s	TF PC930	Power Meter	0~600V;0~20A	YOKOGAWA WT210 Model:760401; SN:91J519920	Hygrothermograph	-15~35°C/15~90%	DIGITAL HC-520	Thermal anemometer	0~45m/s,0~45°C	PROVA AVM-05	Light Measuring	0.01~3000cd/ m ²	CA-210
Instrument Type	Range Used Or ***	Make and Model **																				
AC Power Source	Output Voltage: AC 0~150V/0~300V/AUTO; Output Current: 0-140A; Output Frequency: 15-2000Hz; Output power: MAX 3000VA.	Chroma Model:6530;																				
Digital Watch	0~36000s	TF PC930																				
Power Meter	0~600V;0~20A	YOKOGAWA WT210 Model:760401; SN:91J519920																				
Hygrothermograph	-15~35°C/15~90%	DIGITAL HC-520																				
Thermal anemometer	0~45m/s,0~45°C	PROVA AVM-05																				
Light Measuring	0.01~3000cd/ m ²	CA-210																				
(g)	Maximum power (Watts) 547.89																					
(h)	Idle state power (Watts) 254.96																					
(i)	Sleep mode power (Watts) 15.45																					
(j)	Off mode power (Watts) 5.12																					
(l-1)	Measurement methodology used to determine information mentioned in points (e): 80 PLUS® Program																					
(l-2)	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: ENERGY STAR® Program Requirements Product Specification for Computers Final Test Method Rev. Sep-2013																					
Additional information																						