



Annex B2 - Product environmental attributes Servers/Data Storage Products

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	LEHOV			
	alcarter@lenovo.com				
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Additional information	on 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 statements given in this declaration.						
Type of product *	Type of product * Server					
Commercial name *	e * Lenovo ThinkSystem ST50/Lenovo ThinkSystem ST58					
Model number *	per * 7Y48, 7Y49, 7Y50					
Issue date *	Jan 31, 2020					
Intended market * Global						
Additional information	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 nu	ımber *	7Y48, 7Y49, 7Y50	Logo	Land		
Issue dat	te *	Jan 31, 2020		Lend	DVC) _{TM}
Product	environ	mental attributes - Legal requirements		Require	ment	met
Item				Yes	No	N/A
P1	Hazardo	ous substances and preparations				
P1.1*	Products	s do comply with current European RoHS Directive. (See legal reference and NOTE	B1)	\boxtimes		
P1.2*		s do not contain Asbestos (see legal reference). nt: Legal reference has no maximum concentration value.				
P1.3*	Products hydrobro trichloroe	do not contain Ozone Depleting Substances: Chlorofluorocarbons (CFC), comofluorocarbons (HBFC), hydrochlorofluorcarbons (HCFC), Halons, carbontetrach ethane, methyl bromide (see legal reference). Comment: Legal reference has no metation values.				
P1.4*		s do not contain more than; 0,005% polychlorinated biphenyl (PCB), 0,005% polychl d (PCT) in preparations (see legal reference).	lorinated			
P1.5*		s do not contain more than 0,1% short chain chloroparaffins (SCCP) with 10-13 carb ntaining at least 48% per mass of chlorine in the SCCP (see legal reference).	oon atoms in th	ne 🔀		
P1.6*	(see lega	th 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	k		
P1.7*		Article 33 information about substances in articles is available at (add URL or mail oww.lenovo.com/us/en/sustainability-resources	contact):			
P2	Batterie	s				
P2.1*		oduct 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	s or accumulators do not contain more than 0,0005% of mercury or 0,002% of cadm e)	ium. (See lega	al 🔀		
P2.3*	Batteries	and accumulators are readily removable. (See legal reference)		\boxtimes		
P2.4*	Docume	ntation includes the number of cycles the (secondary) battery can withstand. (See le	egal reference)		\boxtimes
P2.5*	user", th	ternal batteries of a notebook computer cannot be "accessed and replaced by a nor e related text is present and legible on the external packaging (see legal reference)	nprofessional			
P3		nity verification & Eco design (ErP)				
P3.1*	The proc	fuct is CE-marked to show conformance with applicable legal requirements (see leg	al reference).	\square		

The Declaration of Conformity can be requested at: https://www.lenovo.com/us/en/compliance/eu-doc

given in item P15 or added to this document,

Packaging and packaging components do not contain more than 0,01% lead, mercury, cadmium and

The packaging materials are marked with abbreviations and numbers indicating the nature of the material(s)

The product packaging material is free from ozone depleting substances as specified in the Montreal Protocol

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

The product complies with the Eco design requirements for energy-related products,

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.

P3.2*

P5

P5.1*

P5.2*

P5.3*

P6

P6.1*

(see legal reference). Required information is;

Product packaging

used (see legal reference)

(see legal reference).

Treatment information

hexavalent chromium by weight of these together.

Comment: Legal reference has no maximum concentration values.

Information for recyclers/treatment facilities is available (see legal reference).

Model number *	7Y48, 7Y49, 7Y50	Logo	Lonovo
Issue date *	Jan 31, 2020		Lei Iovo.

Product	t environmental attributes - Market requirements (See General NOTE GN below)			
		Require	ment	met
Item	*=mandatory to fill in. Additional information regarding each item may be found under P14.	Yes	No	N/A
P7	Design, Disassembly, recycling			
P7.1*	Parts that have to be treated separately are easily separable			<u> </u>
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></u>
P7.4*	Plastic parts > 25 g have material codes according to ISO 11469 referring ISO 1043-4.		Ц_	Щ.
P7.5	Plastic parts are free from metal inlays or have inlays that can be removed with commonly available tools.		Щ.	Щ.
P7.6*	Labels are easily separable. (This requirement does not apply to safety/regulatory labels).			
D7 7*	Product lifetime			
P7.7*	Upgrading can be done e.g. with processor, memory, cards or drives		- - -	Н-
P7.8*	Upgrading can be done using commonly available tools			<u></u>
P7.9	Spare parts are available after end of production for: years			<u></u>
P7.10	Service is available after end of production for: years			
D7 11*	Material and substance requirements Product occor/housing material type (e.g. plastics, matel, eluminum):			
P7.11*	Product cover/housing material type (e.g. plastics, metal, aluminum): Material type: Metal Material type:			
P7.12	Insulation materials of external electrical cables are PVC free.		\boxtimes	$\overline{\Box}$
P7.13	Insulation materials of internal electrical cables are PVC free.	\overline{H}	X	\pm
P7.14	External plastic casing/cover parts > 25 g contain no more than 0,1% weight (1000 ppm) bromine and 0,1%			\overline{H}
	weight (1000 ppm) chlorine attributable to brominated flame retardants, chlorinated flame retardants, and		ш	ш
	polyvinyl chloride or 0,3% weight (3000 ppm) bromine and 0,3% weight (3000 ppm) chlorine in parts containing			
P7.15	more than 25% post-consumer recycled content. Printed circuit boards, PCBs (without components) are low halogen: all PCBs > 25 g are low halogen			$\overline{}$
1 7.10	as defined in IEC 61249-2-21. (See ⁵ NOTE B2)		ш	ш
P7.16	Flame retarded plastic parts > 25 g in covers / housings are marked according ISO 1043-4:			$\overline{\Box}$
	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 #:	Ш	Ш	Ш
	Alt. 2: Chemical specifications of flame retardants in printed circuit boards (without components) > 25 g			
	according ISO 1043-4:		Ш	
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 #: "			
	3. Chemical name: , CAS #: "			
	Alt. 2: Chemical specifications of flame retardants in plastic parts > 25 g according ISO 1043-4:			П
P7.19	In plastic parts > 25 g, flame retardant substances/preparations above 0,1% are used which have been	_	Ħ	+
	assigned the following Risk phrases; and Hazard statements:		ш	ш
	The source(s) for these classifications is/are found at (add URL(s)): (See note B5)			
P7.20*	Postconsumer recycled plastic material content is used in the product (See Note B6):		\boxtimes	
	KVEC at least one of the true olders at the below obeliance by the consumer.			_
	If YES; at least one of the two alternatives below shall be answered; a) Of total plastic parts' weight > 25 g, the postconsumer recycled plastic material content (calculated as			
	a percentage of total plastic by weight) is %.			
	or			
	b) The weight of recycled material is g.			

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 *	7Y48, 7Y49, 7Y50	Logo	Lonovo
Issue date *	Jan 31, 2020		Lei IOVO,

Product environmental attributes - Market requirements (continued)	Requi	remer	nt met
Item	Yes	No	N/A

	Material and sub	ostance requirements ((continued)				
P7.21*		material content is used		TE B7):			
	If YES; at least or	ne of the two alternative	s below shall be answei	red;			
		tic parts' weight > 25 g,	the biobased plastic ma	terial content (calcula	ted as a percentage of		
	•	by weight) is %.					
	or b) The weight	of the biobased plastic n	naterial is g.				
P7.22*	, ,	free from mercury, i.e. I					
		d specify: Number of lan		m mercury content pe	r lamp: mg		
P7.23*		s an integral display, the					
P8	Batteries						
P8.1*	Battery chemical	composition: Lithium M	langanese Dioxide				
P9	Energy consum	ption (See NOTE B8)					
P9.1	For the product the	ne following power levels	s or energy consumption	ns are reported:			
Energy mo		Power level at	Power level at	Power level at	Reference/Standard for energy		
		100 V AC	115 V AC	230 V AC	modes and test method *		
100% stres	ss	211.57 W	210.3 W	228.35 W	100% stress		
Off state		6.22 W	6.44 W	15.38 W	10 mins after AC cord in		
Idle state		64.98 W	69.5 W	82.07 W	10 mins after logging in OS		
		W	W	W	Full load		
Categor	V						
EPS No-loa		W	W	W			
(External p	ower supply /						
	igged in the wall						
	lisconnected from						
the product	t.)						
PTEC *		W	W	W			
	ergy Consumption	130/10/	LVA/II-/	LIMIL			
ETEC *	arau Canaumantian	kWh/year	kWh/year	kWh/year			
	ergy Consumption	ncy Level (International	Efficiency Marking Prot	ocol) * ·			
Display res		negapixels	Emolericy Warking 1 Tot				
	e to enter energy s	0 1	es				
P9.2*		t the energy save function		roduct.			
P9.3		class (monitors only):	· · · · · · · · · · · · · · · · · · ·				
P10	Emissions	· · · · · · · · · · · · · · · · · · ·					
	Noise emission	 Declared according to 	ISO 9296 (See NOTE	B9)			
P10.1	Mode	Mode description		Statistical upper limit	t A-weighted sound power level, LWA,c (B)		
	Idle	* idle mode		* 4.6			
	Operation	* operation mode		* 4.6			
	Other mode $\frac{Declared \ A-weighted \ sound \ pressure \ level \ (dB)}{L_{pAm}}$ $\frac{Declared \ A-weighted \ sound \ pressure \ level \ (dB)}{L_{pAm}}$						
	Other mode	Declared A-weighted sound	d pressure level (dB) $L_{p{\sf Am}}$	(operator pos	sition desktop – operating)		
	Measured accord	ling to: X ISO 7779	ECMA-74				
		_	(only if not covered by I	ECMA-74)			
	Electromagnetic		(5) II 1101 50 VOI 04 DY I				
P10.4		meets the requirement	for low frequency elect	romagnetic fields of th	e following voluntary		
	program(s):						

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;

 $see \ \underline{http://www.ecma-international.org/publications/standards/Ecma-370.htm}$

Model number *	7Y48, 7Y49, 7Y50	Logo	Lanava
Issue date *	Jan 31, 2020		LEI IOVO"

Product 6	environmental attributes - Market requirements (continued)	Require	ment	met
Item		Yes	No	N/A
P12	Ergonomics for computing products			
P12.1*	The display meets the ergonomic requirements of ISO 9241-307 for visual display technologies.	\boxtimes		
P12.2*	The physical input device meets the requirements of ISO 9995 and ISO 9241-410.	\boxtimes		
P13	Packaging and documentation			
P13.1*	Product packaging material type(s): Corrugated cardboard weight (kg): 1.558 Product packaging material type(s): Recycled Expanded Polyethylene Product packaging material type(s): PP weight (kg): 0.001 weight (kg): 0.311			
P13.2*	Product plastic primary packaging is free from PVC.			
P13.3*	For product primary corrugated fiberboard packaging, specify the contained percentage of minimum post consumer recovered fiber content: 55%	-		
P13.4*	Specify media for user and product documentation (tick box): ☐ Electronic, ☐ Paper, ☐ Other			
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			
P14	Voluntary programs			
P14.1	The product meets the requirements of the following voluntary program(s):			
	ENERGY STAR® Criteria version: Date: Product category: Eco-label: Criteria version: Date: Product category: Eco-label: Date: Product category: Product category: Date: Product category:			
P15	Additional information (See NOTE B10)			
P9	Energy consumption of computer products; description of the tested product configuration:			
	NOTE: Supplier makes no representations, guarantees, assurances or warranties whether express or the information contained in this document. All information provided by supplier in this document is p supplier's knowledge available at the time of completion, and supplier shall have no obligation to updainformation. The information provided here is approximate and provided for informational purposes of Account Representative for more information.	rovided ate such	based	on
P9	See Energy Star Qualified Enterprise Servers for the latest information: https://www.energystar.gov/products/data center equipment/enterprise servers			

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 Lot9 Information Sheet - Servers & Storage Products-

As required by COMMISSION REGULATION (EU) 2019/424 of 15 March 2019 laying down ecodesign requirements for servers and data storage products pursuant to Directive 2009/125/EC of the European Parliament and of the Council and amending Commission Regulation (EU) No 617/2013. (ErP Lot9)

Products scope of this sheet: Servers & storage products

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

SERVERS

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General	l ır	าt∩r	mat	ากก

Commercial name (3.1 (b))	Lenovo ThinkSystem ST50/Lenovo ThinkSystem ST58	Logo				
Contact Address (3.1 (b))	7001 Development Dr. Building 7, Morrisville, NC 27560, United					
	States		Longvo			
Model Number (3.1 (c))	7Y48, 7Y49, 7Y50		Lenovo			
Issue Date	Jan 31, 2020					
Additional information						

Product environmental attributes (EU) 2019/424 – Annex II points 3.1 and 3.3								
1.a	Is the product consider to be in scope of ErP Lot 9 in scope out of scope, product is out of scope as:							
1.b	Server type Rack Server High Performance Computing (HPC)							
(3.1 (a))	☐ Tower Server ☐ Multi Node Server							
	Blade Server Data Storage product (Please go to "DATA STORAGE PRODUCTS" section							
1.c	Voor of manufacture:							
(3.1 (d))	2018							
1.d (3.1 (p))	Product model part of a server product family?							
(3.1 (μ))	List of all model configurations that are represented by the model:							
	http://psref.lenovo.com/Product/ThinkSystem/ThinkSystem_ST50							
1.e	Information on the secure data deletion functionality							
(3.1 (n))	(a) instructions on how to use the functionality:							
	hdparmusermaster usecurity-set-pass user123 /dev/sdb							
	(b) techniques used:							
	encryption algorithm, decryption algorithm, security writing tech, DES, RSA							
	(c) supported secure data deletion standard (if any): N/A							
	OR - Reference to other information: https://manpages.debian.org/testing/hdparm/hdparm.8.en.html							
1.f	Blade servers? No Yes							
(3.1 (o)) list of recommended combinations with compatible chassis:								
Recycling								
2.a	Indicative weight range at component level, of the (a) Cobalt in the batteries (b) Neodymium in the HDDs							
(3.3 (a))	following critical raw materials: Sess than 5 g less than 5 g less than 5 g							
	between 5 g and 25 g							
	above 25 g							
2.b	Instructions on the disassembly operations							
(3.3 (b))	(a) the type of operation;							
	(b) the type and number of fastening technique(s) to be unlocked;							
	(c) the tool(s) required.							
	OR - Reference to other information: https://thinksystem.lenovofiles.com/help/index.jsp							
2.c	Firmware							
	Reference to information on last available firmware:							
https://datacentersupport.lenovo.com/cn/en/products/servers/thinksystem/st50/downloads/driver-list/ Additional information								
Additional information								

Server family specific information Family 1

Family no. / name		1 - 1 CPU populated family						
Model n	umber(s) / Description	Standard or low-end performance configuration:						
(3.1 (c))		Processor: G4900T(2.9GHz, 2 core), Memory: 8GB, Storage: 1TB HDD *2, PSU: 250W, NIC: n/a						
		High-end performance configuration:						
			3.8GHz, 6	core), Memory: 64GB, Storag	ge: 960GB SSD *2, PSU: 400W, NIC: X710-			
		T4						
		Please refer to https://www.plugloadsolutions.com/80PlusPowerSuppliesDetail.aspx?id=49&type=1						
Addition	al information	along with http://psref.lenovo.com/Product/ThinkSystem/ThinkSystem SR530 for the PSU efficiency						
		details.						
	t environmental attril	outes (EU) 2019/424 –	- Annex II	points 3.1 and 3.3				
F1.a				d 100 % of rated output power				
(3.1 (e))	(expressed in % and	sed in % and rounded to the first decimal place): Multi-output Single-output						
		performance configurat						
	10% 89.23 20% 92	. 39 50% 92.45 1009	% 89.74	Average 91.52				
		.						
	High-end performance		0/ 00 00	A 04 04				
E4 1		.92 50% 92.29 1009			Part of a factor			
F1.b		of the rated load level		standard or low-end performance high-end performance configuration: 0.990 high-end performance configuration: 0.990				
(3.1 (f))	(rounded to three dec							
F1.c (3.1 (g))	PSU rated power out			standard or low-end performan				
(3.1 (g))	(in Watts rounded to	the hearest integer)		configuration: 250 W	configuration: 400 W			
	internal note:	vor product family, all DCI is offered in	0.000/05					
	product family shall be reported w	ver product family, all PSUs offered in vith the information specified in (e) and	d (f)					
F1.d	idle state power			standard or low-end performan				
(3.1 (h))	(in Watts and rounde	d to the first decimal pla		configuration: 31.6 W	configuration: 42.4 W			
F1.e	List of all component	s for additional idle pow	ver allowa	nces				
(3.1 (i))		-4-		I	hinh and anti-man			
			andard or nfiguratio	low-end performance	high-end performance configuration:			
	CPU Performance							
	CPO Periormance		-	t (10 × PerfCPU W)	1 Socket			
· · ·				t (7 × PerfCPU W)	2 Socket			
idle power allowances adjustments during testing	Additional PSU		(Yes / No) i		No (Yes / No) #:			
ţ,	HDD	Ye	S (Yes / No)) #: 2	No (Yes / No) #:			
gins	SDD		(Yes / No)		Yes (Yes / No) #: 2			
s ac ng	Additional memory		Yes (Yes / No) #: 4GB		Yes (Yes / No) #: 60GB			
ces	Additional buffered DDF		(Yes / No)	#:	No (Yes / No) #:			
van ng t	Additional I/O devices		none		none			
uri 🎒			< 1 Gb/s: N	lo Allowance	< 1 Gb/s: No Allowance			
e o			= 1 Gb/s: 2	,0 W/Active Port	= 1 Gb/s: 2,0 W/Active Port			
) M			i .					
Ф			1	nd < 10 Gb/s: 4,0 W/Active Port	> 1 Gb/s and < 10 Gb/s: 4,0 W/Active Port			
₫				and < 25Gb/s: 15,0 W/Active Port	≥ 10 Gb/s and < 25Gb/s: 15,0 W/Active Port			
			≥ 25 Gb/s a	and < 50Gb/s: 20,0 W/Active Port	≥ 25 Gb/s and < 50Gb/s: 20,0 W/Active Port			
			≥ 50 Gb/s 2	26,0 W/Active Port	≥ 50 Gb/s 26,0 W/Active Port			
F1.f	maximum power			standard or low-end performan	nce high-end performance			
(3.1 (j))	(in Watts and rounde	d to the first decimal pla	ace)	configuration: 44.2 W	configuration: 168.2 W			
F1.g	operating condition c	lass		standard or low-end performan	nce high-end performance			
(3.1 (k))	(as defined in Table 6 or ErP lot 9) configuration: configuration:			configuration:				
				□A1 ⊠A2 □A3 □A4	☐A1 ☐A2 ☐A3 ☐A4			
				<u> </u>	<u> </u>			
				Exception comments	Exception comments			
F1.h	1.h idle state power at the higher boundary temperature standard or low-end performance high-end performance							
(3.1 (I)) of the declared operating condition class (in Watts) configuration: 35.0 W configuration: 44.5 W				•				
			standard or low-end performan					
(3.1 (m))	1 (m)) active state of the server;		configuration: 10.8	configuration: 19.2				