



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		LCI IOVO,
	alcarter@lenovo.com		
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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 statements given in this declaration.				
Type of product *	SERVER			
Commercial name *	System x3650 M5			
Model number *	8871			
Issue date *	2020-01-31			
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 *		8871 Logo	Lon		
Issue date *		2020-1-31	Lend	JVC) _{TM}
Product	environ	mental attributes - Legal requirements	Require	ment	met
Item			Yes	No	N/A
P1	Hazardo	ous substances and preparations			
P1.1*	Products	do comply with current European RoHS Directive. (See legal reference and NOTE B1)	\boxtimes		
P1.2*	Products	do not contain Asbestos (see legal reference).	\boxtimes		
	Commer	nt: Legal reference has no maximum concentration value.			
P1.3*	Products	do not contain Ozone Depleting Substances: Chlorofluorocarbons (CFC),	\boxtimes		
		mofluorocarbons (HBFC), hydrochlorofluorcarbons (HCFC), Halons, carbontetrachloride, 1,1,1-			
		ethane, methyl bromide (see legal reference). Comment: Legal reference has no maximum			
		ation values.			
P1.4*		do not contain more than; 0,005% polychlorinated biphenyl (PCB), 0,005% polychlorinated			
5.4 5.t		PCT) in preparations (see legal reference).			
P1.5*		do not contain more than 0,1% short chain chloroparaffins (SCCP) with 10-13 carbon atoms in the	ne 🔀	Ш	
D4.0*		ntaining at least 48% per mass of chlorine in the SCCP (see legal reference).			
P1.6*		h direct and prolonged skin contact do not release nickel in concentrations above 0,5 μg/cm²/wee	k 🔀		Ш
		al reference).			
P1.7*		nt: Max limit in legal reference when tested according to EN1811:2011-5. Article 33 information about substances in articles is available at (add URL or mail contact):		$\overline{}$	
F1.7		ww.lenovo.com/us/en/sustainability-resources			
P2	Batterie				
P2.1*		duct contains a battery or an accumulator, the battery/accumulator is labeled with the disposal Information on proper disposal is provided in user manual. (See legal reference)			Ш
P2.2*	Batteries	or accumulators do not contain more than 0,0005% of mercury or 0,002% of cadmium. (See lega	al 🔀		
	reference	e)			
P2.3*	Batteries	and accumulators are readily removable. (See legal reference)			
P2.4*	Docume	ntation includes the number of cycles the (secondary) battery can withstand. (See legal reference)		\boxtimes
P2.5*	2.5* When internal batteries of a notebook computer cannot be "accessed and replaced by a nonprofessional				\boxtimes
		e related text is present and legible on the external packaging (see legal reference)			
P3		nity verification & Eco design (ErP)			
P3.1*	The proc	luct is CE-marked to show conformance with applicable legal requirements (see legal 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 *	8871	Logo	Lanava
Issue date *	2020-1-31		Lei IOVO.

Product	tenvironmental 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, Disassembly, recycling			
P7.1*	Parts that have to be treated separately are easily separable		<u>Ш</u>	
P7.2*	Plastic materials in covers/housing have no surface coating.			
P7.3*	Plastic parts > 100 g consist of one material or of easily separable materials.	\boxtimes		
P7.4*	Plastic parts > 25 g have material codes according to ISO 11469 referring ISO 1043-4.	\boxtimes		
P7.5	Plastic parts are free from metal inlays or have inlays that can be removed with commonly available tools.	\boxtimes		
P7.6*	Labels are easily separable. (This requirement does not apply to safety/regulatory labels).	\boxtimes		
	Product lifetime			
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: years			
P7.10	Service is available after end of production for: years			
	Material and substance requirements			
P7.11*	Product cover/housing material type (e.g. plastics, metal, aluminum):			
P7.12	Material type: Steel Material type: PC+ABS Material type: Insulation materials of external electrical cables are PVC free.			
P7.12				
	Insulation materials of internal electrical cables are PVC free.			
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, an 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.	d		
P7.15	Printed circuit boards, PCBs (without components) are low halogen: all PCBs > 25 g are low haloge as defined in IEC 61249-2-21. (See ⁵ NOTE B2)	n 🗌		
P7.16	Flame retarded plastic parts > 25 g in covers / housings are marked according 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 #:			
	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	n _		
	concentrations above 0,1%: 1. Chemical name: , CAS #: (See NOTE B4) 2. Chemical name: , CAS #:			
	Alt. 2: Chemical specifications of flame retardants in plastic parts > 25 g according 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)			
P7.20*	Postconsumer recycled plastic material content is used in the product (See Note B6):		\boxtimes	
	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.			
	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 *	8871	Logo	Lonovo
Issue date *	2020-1-31		Leilovo

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

	Material and sub	stance requirements	(continued)					
P7.21*			in the product (See NC	OTE B7):			\square	
	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*		free from mercury, i.e.		um manaum i aantant na	* laman		Ш	\boxtimes
P7.23*		l specify: Number of lan	e total mercury content	im mercury content pe	rlamp: mg ay: mg	$\overline{}$	$\overline{}$	
P8	Batteries	o arr integral diopiay, and	o total moroary content	in the integrated disple	.,,9			
P8.1*	Battery chemical	composition:						$\overline{}$
P9		otion (See NOTE B8)						
P9.1			s or energy consumptio	ns are reported:				
Energy mo	de *	Power level at	Power level at	Power level at	Reference/Standard	for en	erav	\square
		100 V AC	115 V AC	230 V AC	modes and test method		0.9)	
Peak (On-	max)	W	W	W	Full load			
Categor	y							
EPS No-loa	ad	W	W	W				
(External p	ower supply /							
	igged in the wall							
	utlet but disconnected from							
the product	τ.)	W	W	W				
_	ergy Consumption	VV	VV	VV				\boxtimes
ETEC *	ergy Consumption	kWh/year	kWh/year	kWh/year				\square
-	ergy Consumption	you.	, , ou.	,				
External Po	ower Supply Efficie	ncy Level (International	Efficiency Marking Pro	tocol) * :				\boxtimes
Display res	solution * : n	negapixels	<u></u> -	<u>-</u>				
Default time	e to enter energy s	ave mode: minut	tes					
P9.2*	Information about	the energy save function	on is provided with the p	product.	П	\square	\Box	Ħ
P9.3	Energy efficiency	class (monitors only):						
P10	Emissions							
			ISO 9296 (See NOTE					
P10.1		Mode description		- ' '	t A-weighted sound pov	ver level,	, L _{WA,c}	(B)
Idle * HDD idle			* 6.3					
		* HDD Operating		* 6.3				
	Other mode	Declared A-weighted sound	d pressure level (dB) $L_{p{\sf Am}}$	e level (dB) $L_{p m Am}$ (operator position desktop				
	Other mode	Declared A-weighted sound	d pressure level (dB) $L_{p{\sf Am}}$	Am (operator position desktop – operating)				
	Measured accord	ing to: 🔀 ISO 7779 🗌	ECMA-74					
		Other	(only if not covered by	ECMA-74)				
	Electromagnetic	emissions						
P10.4		meets the requirement	for low frequency elect	romagnetic fields of th	e following voluntary			
	program(s):							

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

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 *		8871				Logo			
Issue date	*	2020-1-31					.eno	VO,	н
Product 6	environn	nental attributes	- Market requirem	ents (continued)		F	Require	ment	met
Item							Yes	No	N/A
P12		nics for computing							
P12.1*	The disp	lay meets the ergon	omic requirements of	ISO 9241-307 for visual d	lisplay technolog	gies.			\boxtimes
P12.2*	The phys	sical input device me	ets the requirements	of ISO 9995 and ISO 924	1-410.				\boxtimes
P13		ng and documenta							
P13.1*	Product	packaging material t packaging material t packaging material t		weight (kg): 4.0 weight (kg): 0.15 weight (kg): 0.7					
P13.2*	Product	plastic primary pack	aging is free from PV	C.					
P13.3*		luct primary corruga er recovered fiber co		aging, specify the contain	ned percentage	of minimum post-			
P13.4*		media for user and p ronic, ⊠Paper, ☐	roduct documentation Other	n (tick box):					
P13.5	Ùser and		em if paper documen ation on paper media						
	Elementa	hlorine-free al chlorine-free ed chlorine-free							
P14	Volunta	ry programs							
P14.1			rements of the followi	ng voluntary program(s):					
	ENERGY Eco-labe Eco-labe		Criteria version: Criteria version: Criteria version:	Date: Date: Date:	Product o Product o Product o	ategory:			
P15	Addition	nal information (Se	e NOTE B10)						
P9	Energy	consumption of co	mputer products; de	escription of the tested p	product configu	ıration:			
	NOTE: S	Supplier makes no	representations, gua	arantees, assurances or	warranties who	ether express or i	mplied, ı	regard	ling

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

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.

Account Representative for more information.

P9

See Energy Star Qualified Enterprise Servers for the latest information: https://www.energystar.gov/products/data_center_equipment/enterprise_servers

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	int	orma	tınn

Commercial name (3.1 (b))	System x3650 M5	Logo	
Contact Address (3.1 (b))	7001 Development Dr. Building 7, Morrisville, NC 27560, United		
	States		Lonovo
Model Number (3.1 (c))	8871		Lenovo
Issue Date	2020-01-31		
Additional information			

Duradicat annihammantal attributas (EU) 0040404 Avv. III vist 0.4 v. 10.0									
1.a	Product environmental attributes (EU) 2019/424 – Annex II points 3.1 and 3.3								
1.a 1.b	Is the product consider to be in scope of ErP Lot 9 in scope out of scope, product is out of scope as:								
(3.1 (a))	Server type Rack Server High Performance Computing (HPC)								
	Tower Server Multi Node Server								
	Blade Server Data Storage product (Please go to "DATA STORAGE PRODUCTS" section								
1.c (3.1 (d))	Year of manufacture: 2017								
1.d (3.1 (p))	Product model part of a server product family? No Yes List of all model configurations that are represented by the model: See reference on page 9								
1.e	Information on the secure data deletion functionality								
(3.1 (n))	 (a) instructions on how to use the functionality: 2 methods are provided to use the functionality. 1) Use a command line tool to do the secure data deletion on the remote target system via boot up a customized Linux OS on it. Eg: OneCli.exe serase –bmc USERID:PASSWORD@xx.xx.xx.xxsftp root:password@xx.xxx.xx.xx:/home –log 5 2) Use BoMC to create a full functions bootable media, start the media and choose secure erase from the text menu. (b) techniques used: OS tools under Linux -> Standard Linux Open Source tool (c) supported secure data deletion standard (if any): Secure Erase/block Erase/Crypto Erase, Sanitize OR - Reference to other information: Hdparm: https://en.wikipedia.org/wiki/Hdparm 								
	Nvme-format: https://www.mankier.com/1/nvme-format								
	sg_sanitize: https://www.systutorials.com/docs/linux/man/8-sg_sanitize/								
	scrub: https://www.systutorials.com/docs/linux/man/1-scrub/								
	storcli: https://docs.broadcom.com/docs-and-downloads/raid-controllers/raid-controllers-common-iles/StorCLI RefMan revf.pdf								
1.f (3.1 (o))	Blade servers? No Yes list of recommended combinations with compatible chassis:								
Recycling									
2.a (3.3 (a))	Indicative weight range at component level, of the following critical raw materials: (a) Cobalt in the batteries (b) Neodymium in the HDDs less than 5 g between 5 g and 25 g above 25 g above 25 g								
2.b (3.3 (b))	Instructions on the disassembly operations (a) the type of operation; Manual (b) the type and number of fastening technique(s) to be unlocked; 2, threaded fastening and plastic pin fastening (c) the tool(s) required. Phillips #2 screwdriver, T20 torx screwdriver, 5, 7, 11, 16 mm wrench OR - Reference to other information:								
2.c	Firmware Reference to information on last available firmware: https://datacentersupport.lenovo.com/cn/en/products/servers/system-x/system-x3650-m5/8871?linkTrack=Caps%3ABody_BrowseProduct&searchType=0&keyWordSearch=								
Additional information									

Server family specific information Family 1

Family no. / name		1 - 2 CPUs populated family								
Model number(s) / Description		Standard or low-end performance configuration:								
(3.1 (c))		Processor(Minimum result of core count * frequency in family): Intel E5-2650 V4 , Storage: 600GB								
		HDD * 2, Memory: 16GB(lowest capacity in family) * 8, PSU: 750W * 2								
		High-end performance configuration:								
		Processor(Maximum result of core count * frequency in family): Intel E5-2699R V4, Storage: 480GB SSD * 2, Memory: 32GB * 24, PSU: 900W * 2								
Additional information		You can refer to https://www.plugloadsolutions.com/80PlusPowerSuppliesDetail.aspx?id=49&type=1 for the PSU efficiency details.								
Produc	t environmental attril			points 3.1 and 3.3						
F1.a										
(3.1 (e))										
	Standard or low-end performance configuration(s): 10% 93.02% 20% 95.82% 50% 96.75% 100% 95.36% Average 95.98%									
	High-end performance configuration(s): 10% 88.23% 20% 92.25% 50% 94.05% 100% 92.38% Average 92.89%									
F1.b	Power factor at 50 %			standard or low-end performar						
(3.1 (f))	(rounded to three de			configuration: 1.000	configuration: 0.980					
F1.c (3.1 (g))	PSU rated power output standard or low-end performance high-end performance configuration: 750 high-end performance configuration: 900									
	internal note: If a product model is part of a server product family, all PSUs offered in a server product family shall be reported with the information specified in (e) and (f)									
F1.d (3.1 (h))	idle state power (in Watts and rounde	d to the first decima	l place)	standard or low-end performar configuration: 81.9	nce high-end performance configuration: 123.8					
F1.e	List of all component			<u> </u>	oogaraao					
(3.1 (i))										
				low-end performance	high-end performance					
	ODLI Danfarrana		configuration:		configuration:					
	CPU Performance		1 Socket (10 × PerfCPU W)		1 Socket					
S			2 Socket (7 × PerfCPU W)		2 Socket					
power allowances adjustments during testing	Additional PSU		Yes (Yes / No) #: 1		Yes(Yes / No) #: 1					
stm	HDD		Yes(Yes / No) #: 2		No(Yes / No) #: 0					
dju:	SDD		No (Yes / No) #: 0		Yes(Yes / No) #: 2					
es a	Additional memory Additional buffered DDF	2 channel	Yes(Yes / No) #: 124GB No(Yes / No) #: 0		Yes(Yes / No) #: 764GB No(Yes / No) #: 0					
nce	Additional I/O devices			4. 0						
owa ing	Additional I/O devices		none		none					
alle			=	No Allowance	< 1 Gb/s: No Allowance					
wer			= 1 Gb/s: 2	2,0 W/Active Port	= 1 Gb/s: 2,0 W/Active Port					
od			> 1 Gb/s a	nd < 10 Gb/s: 4,0 W/Active Port	> 1 Gb/s and < 10 Gb/s: 4,0 W/Active Port					
ide ide		≥ 10 Gb/s and < 25Gb/s: 15,0 W/Active Port		≥ 10 Gb/s and < 25Gb/s: 15,0 W/Active Port						
			≥ 25 Gb/s	and < 50Gb/s: 20,0 W/Active Port	≥ 25 Gb/s and < 50Gb/s: 20,0 W/Active Port					
		≥ 50 Gb/s		26,0 W/Active Port	≥ 50 Gb/s 26,0 W/Active Port					
F1.f	maximum power			standard or low-end performance high-end performance						
(3.1 (j))	(in Watts and rounde	d to the first decima	l place)	configuration: 297.5	configuration: 496.4					
F1.g operating condition class (3.1 (k)) (as defined in Table 6 or ErP lot 9)			standard or low-end performar							
			configuration: configuration:							
				A1	□A1 ⊠A2 □A3 □A4					
				Exception comments	Exception comments					
F1.h (3.1 (l))				standard or low-end performance high-end performance configuration: 100 configuration: 141						
F1.i	1 0 1			standard or low-end performance high-end performance						
(3.1 (m))			configuration: 23.8	configuration: 27.8						

Reference:

Lenovo					32GB DIMM
Family	Lenovo MTM	No 8GB DIMM	CPU	NIC	+ any NIC
			2x E5-2699	x520 2P 10G	16x 32GB
8871AC1	8871PAD/PMU	16x 32GB DIMM	v4	NIC	DIMM
			2x E5-2699	x520 2P 10G	16x 32GB
8871AC1	8871PAE/PMV	16x 32GB DIMM	v4	NIC	DIMM
			2x E5-2680	x520 2P 10G	8x 16GB
8871AC1	8871T50	8x 16GB DIMM	v4	NIC	DIMM
			2x E5-2680	x520 2P 10G	8x 16GB
8871AC1	8871WK6	8x 16GB DIMM	v4	NIC	DIMM
			2x E5-2680	x520 2P 10G	8x 16GB
8871AC1	8871PAC	8x 16GB DIMM	v4	NIC	DIMM
			2x E5-2650	x520 2P 10G	8x 16GB
8871AC1	8871P31	8x 16GB DIMM	v4	NIC	DIMM
					8x 32GB
		8x 16GB DIMM	2x E5-2650		(still need
8871AC1	8871WUC	8x 32GB DIMM	v4	no NIC	NIC?)
					8x 32GB
		8x 16GB DIMM	2x E5-2650		(still need
8871AC1	8871WUD	8x 32GB DIMM	v4	no NIC	NIC?)
					8x 32GB
		2x 16GB DIMM	2x E5-2650		(still need
8871AC1	8871T51	2x 32GB DIMM	v4	no NIC	NIC?)
					8x 32GB
		8x16GB DIMM	2x E5-2650		(still need
8871AC1	8871T52	8x 32GB DIMM	v4	no NIC	NIC?)
					8x 32GB
		8x16GB DIMM	2x E5-2650		(still need
8871AC1	8871T53	8x 32GB DIMM	v4	no NIC	NIC?)