Product Name: EXP246 (Express5800/T120d,T120e)	
ErP Lot3 Summarises the required information for product types listed in Article 1 of Commission Regulation (EU) No 617/2013*1 as (d) to (h):	

	INFORMATION TO BE PROVIDED BY MANUFACTURERS (DESKTOP THIN CLIENTS, WORKSTATIONS, MOBILE WORKSTATIONS, SMALL-SCALE SERVERS, COMPUTER SERVERS)				
	For multiple configurations of the same product, consider the highest power-demanding one. A list of all model configurations has to be included in information provided				
а	Product Type *2	Computer Server			
	Manufacturer's Name, registered trade name/mark, Address	7-1, Shiba 5-chome, Minato-ku, Tokyo 108-8001 NEC Corporation			
С	Product Model Number	N8100-EU1836F/1957F/1958F/1959F/2089F/2090F/2091F			
d	Year of Manufacture	2012/05/25 (T120d),2014/1/24(T120e)			
е	Internal/external power supply efficiency	Power Supply Type	Single Output (AC-DC)		
		Rated Output Power (W)	800W		
		Power Supply Efficiency at Specified Loadings	87.40@10%, 91.67@20%, 94.09@50%, 91.95@100%		
		Power Supply Power Factor at Specified Loadings	0.89@10%, 0.96@20%, 0.99@50%, 0.99@100%		
f	test parameters	test Voltage (V)	230		
		test frequency (Hz)	60		
g	Maximum power (W)	282			
h	Idle state power (W)	566	566		
i	Sleep mode power (W)	Not Supported			
j	Off mode power (W)	6			
k	Noise level (A-weighted)	44.3dB			
	measurement methodology used in (e) to (k)	 (e): Generalized Test Protocol for Calculating the Energy Efficiency of Internal Ac-Dc and Dc-Dc Power Supplies Revision 6.6(April, 2012) (g)~(j): ENERGY STAR for Computer Servers for Version 1.1 compliant test methodology. (k): 			
		ISO 7779			

^{*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

http://eur-lex.europa.eu/LexUriServ/LexUriServ.do?uri=OJ:L:2013:175:0013:0033:EN:PDF

^{*2:}As per Definitions in Article 2 of Commission Regulation (EU) No 617/2013.