Product Name: EXP285A (Express5800/T110f-S)	
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			
b	Manufacturer's Name, registered trade name/mark, Address	7-1, Shiba 5-chome, Minato-ku, Tokyo 108-8001 NEC Corporation			
С	Product Model Number	EXP285A			
d	Year of Manufacture	2013			
	Internal/external power supply efficiency	Power Supply Type	Multi-Output (AC-DC)		
		Rated Output Power (W)	380		
		Power Supply Efficiency at Specified Loadings	90%@20%, 92%@50%, 89%@100%		
		Power Supply Power Factor at Specified Loadings	Up to <u>0.90@20%</u> Up t <u>o 0.95@50%</u> Up to 0.95@100%		
	test parameters	test Voltage (V)	100/200		
f		test frequency (Hz)	50/60		
g	Maximum power (W)	234			
h	Idle state power (W)	103			
i	Sleep mode power (W)	(Not support)			
j	Off mode power (W)	4.0			
k	Noise level (A-weighted)	38dB			
I	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			

<sup>\*1:</sup> 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

<sup>\*2:</sup>As per Definitions in Article 2 of Commission Regulation (EU) No 617/2013.