Product Name: EXP801 (Express5800/R120g-1M)	
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,	7-1, Shiba 5-chome, Minato-ku, Tokyo 108-8001				
b	registered trade name/mark, Address	NEC Corporation				
С	Product Model Number	Express5800/R120g-1M : N8100-2402F/2403F/2404F				
d	Year of Manufacture	2016/4/26				
	Internal/external power supply efficiency	Power Supply Type	Single Output (AC-DC)			
			460W(Platinum): N8100-2042F			
		Rated Output Power (W)	800W(Platinum): N8100-2403F			
е			800W(Titanium): N8100-2404F			
		Power Supply Efficiency at Specified Loadings	460W	84.78@10%, 91.64@20%, 94.35@50%, 92.47@100%		
			800W	85.97@10%, 91.80@20%, 94.33@50%,		
			(P) 800W	93.75@100% 91.46@10%, 94.92@20%, 96.00@50%,		
			(T)	94.36@100%		
		Power Supply Power Factor at Specified Loadings	460W	0.86@10%, 0.96@20%, 0.99@50%, 1.00@100%		
			800W (P)	0.84@10%, 0.95@20%, 0.99@50%, 0.98@100%		
			800W (T)	0.95@10%, 0.98@20%, 0.99@50%, 1.00@100%		
,	test parameters	test Voltage (V)	230			
f		test frequency (Hz)	50			
g	Maximum power (W)	745W				
h	Idle state power (W)	232W				
i	Sleep mode power (W)	Not Supported				
j	Off mode power (W)	6				
k	Noise level (A-weighted)	61.1dB				
l	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.