

	Product Name: EXPRESS 5800/A2040b, A2020b, A2010b, A1040b	
	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			
a	Product Type ²	EXPRESS 5800/A2040b, A2020b, A2010b, A1040b	
b	Manufacturer's Name, registered trade name/mark, Address	NEC Corporation 5-7-1, Shiba, Minato-ku, Tokyo, Japan	
c	Product Model Number	NE3400-001F/ NE3400-002F/ NE3400-003F/ NE3400-004F/ NE3400-005F NE3400-006F/ NE3400-007F/ NE3400-008F/ NE3400-021F/ NE3400-022F NE3400-023F/ NE3400-024F/ NE3400-025F/ NE3400-026F/ NE3400-027F NE3400-028F/ NE3400-031F/ NE3400-032F/ NE3400-033F/ NE3400-034F NE3400-035F/ NE3400-036F/ NE3400-037F/ NE3400-038F/ NE3300-001F NE3300-002F/ NE3300-003F/ NE3300-004F/ NE3300-005F/ NE3300-006F NE3300-007F/ NE3300-008F/ NE3400-011F/ NE3400-012F/ NE3400-013F NE3400-014F/ NE3400-015F/ NE3400-016F/ NE3400-017F/ NE3400-018F	
d	Year of Manufacture	2014	
e	Internal/external power supply efficiency	Power Supply Type	Multi-Output (AC-DC)
		Rated Output Power (W)	1200
		Power Supply Efficiency at Specified Loadings	10%: -, 20%:93.4%, 50%:94.6%, 100%:92.6%
		Power Supply Power Factor at Specified Loadings	10%: -, 20%:0.984, 50%:0.995, 100%:0.996
f	test parameters	test Voltage (V)	100, 120, 200, 230, 240 (V)
		test frequency (Hz)	50/60 (Hz)
		test total harmonic distortion of supplied electricity	within standards
		relevant additional information and documentation on instrumentation for testing	Harmonic ware analysis system 546-0A7329 Frequency meter 546-125018 Ac voltmeter 546-114177
g	Maximum power (W)	2288	
h	Idle state power (W)	1406	
i	Sleep mode power (W)	-	
j	Off mode power (W)	-	
k	Noise level (A-weighted)	Environment temperature = 24 deg. C Power level < 69.3dB	
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.