ErP/Eco Design Lot 3 – Commission Regulation (EU) No. 617/2013

Document 1 – Product information

Manufacturer product information			
(a) Product type	Desktop Computer	**(a) Category**	D
(b) Manufacturer's name	Stone Computers	**(c) Manufacturer's address**	Granite one hundred, Acton gate, Stafford, ST189AA
(d) Product model number	PC719-Q87I7DW8	**(d) Year of manufacture**	2013
(e) Etec value (kWh) with dGFX disabled/not present	109.88	**(f) Etec value (kWh) with dGFX enabled**	111.12
(g) Idle power (W)	30.2	**(h) Sleep power (W)**	1.56
(i) Sleep power, WOL enabled	1.69	**(j) Off power (W)**	0.96
(k) Off power, WOL enabled	0.95	**(l) Internal PSU efficiency at 10% / 20% / 50% / 100%**	79.45% / 85.09% / 86.34% / 84.22%
(m) External PSU average active efficiency	NA	**(n) Noise level (A-weighted)**	31.0 dB
(o) Minimum number of loading cycles batteries can withstand (notebooks only)	NA	**(p) Measurement methodology used in (e) to (o)**	Measurements and calculations are made using COMMISSION-REGULATION-617-2013-Transitional-methods & EN 62623:2013
(q) Sequence of steps for achieving a stable condition with respect to power demand	After placing the UUT into a power mode to be tested, a period of stabilisation should be allowed prior to measurements.	**(r) Description of how Sleep and/or Off was selected or programmed**	Inbuilt operating system power management features are preset to take advantage of hardware ACPI support and set to meet Eco Design and Energy Star requirements. Ref Document 2, Section 1.
(s) Sequence of events required to reach the mode where the equipment automatically changes to sleep and/or off mode	Systems ship with a default power management profile. Ref Document 2, Section 1.	**(t) Time in idle before going to sleep mode**	30 minutes
(u) Time to power mode less demanding than sleep	10 minutes after sleep mode activates	**(v) Default time to display sleep mode**	10 minutes after the system becomes idle or the last user input
(w) User information on power management	Ref Document 2, Sections 1, 2 & 3, user manual and website.	**(x) User information on how to access power management**	Ref Document 2, Sections 1, 2 & 3, user manual and website.
(y) Content of mercury in integrated displays	NA	**(z) Test parameters, Voltage (V)**	230
(z) Test parameters, Frequency (Hz)	50	**(z) Test parameters, Total Harmonic Distortion (THD) (V)**	< 3.85%
(z) Additional information on instrumentation, setup and circuits used for testing.	Ref Document 2, Section 4.		

Additional model numbers

The product referenced in sections (a) & (d) is placed on the market in multiple configurations; as such the information above represents the highest power demanding configuration for the product type and category stated in section (a). A full list of all model numbers which this data represents is provided below.		
PC719-H81I5W7	PC719-Q87I5W7	PC719-B85I5W7
PC719-H81I5W8	PC719-Q87I5W8	PC719-B85I5W8
PC719-H81I5DW7	PC719-Q87I5DW7	PC719-B85I5DW7
PC719-H81I5DW8	PC719-Q87I5DW8	PC719-B85I5DW8
PC719-H81I5W7	PC719-Q87I5W7	PC719-B85I5W7
PC719-H81I5W8	PC719-Q87I5W8	PC719-B85I5W8
PC719-H81I5DW7	PC719-Q87I5DW7	PC719-B85I5DW7
PC719-H81I5DW8	PC719-Q87I5DW8	PC719-B85I5DW8
PC719-H81I7W7	PC719-Q87I7W7	PC719-B85I7W7
PC719-H81I7W8	PC719-Q87I7W8	PC719-B85I7W8
PC719-H81I7DW7	PC719-Q87I7DW7	PC719-B85I7DW7
PC719-H81I7DW8	PC719-Q87I7DW8	PC719-B85I7DW8
PC719-H81I7W7	PC719-Q87I7W7	PC719-B85I7W7
PC719-H81I7W8	PC719-Q87I7W8	PC719-B85I7W8
PC719-H81I7DW7	PC719-Q87I7DW7	PC719-B85I7DW7
PC719-H81I7DW8		PC719-B85I7DW8