

Technical Documentation of (EC) No 1275/2008

Entry No.	Product type	Notebook
1	Manufacturer name, address	Acer Italy s.r.l, Viale delle Industrie 1/A, 20020 Arese (MI), Italy
2	Product model number	SFX14-41
3	Year of manufacture	2021
4	For products with a display unit or light source, the total content of mercury is	0 mg
5	Power consumption of standby mode	0.29 Watt
6	Power consumption of off mode	0.29 Watt
7	The default time after which the power management function, or similar function, has switched the equipment into standby mode	10 minutes
8	The default time after which the power management function, or similar function, has switched the equipment into off mode	Not applicable
9	The default time after which the power management function, or similar function, has switched the equipment into another condition which does not exceed the applicable power consumption requirements for off mode and/or standby mode when the equipment is connected to the mains power source.	Not applicable
10	Equipment characteristics relevant for assessing conformity with the requirements set out in point 2(c) and/or 2(d)	Not applicable

11	Technical justification that the requirements set out in points 2(c) and/or 2(d) are inappropriate for the intended use of equipment	Not applicable
12	Measurement methodology for standby mode	IEC 62301:2011
13	Measurement methodology for off mode	IEC 62301:2011
14	Description of how standby mode was selected or programmed	Follow the test procedure of IEC 62301:2011/EN 50564:2011
15	Description of how off mode was selected or programmed	Follow the test procedure of IEC 62301:2011/EN 50564:2011
16	Sequence of steps for achieving a stable condition with respect to power demand	Follow the test procedure of IEC 62301:2011/EN 50564:2011
17	Sequence of events leading to the condition where the equipment automatically changes to standby mode	Follow the test procedure of IEC 62301:2011/EN 50564:2011
18	Sequence of events leading to the condition where the equipment automatically changes to off mode	Follow the test procedure of IEC 62301:2011/EN 50564:2011
19	Notes regarding the operation of the equipment	Not applicable
20	Test parameter for ambient temperature	25 °C
21	Test parameter for test voltage	230 V
22	Test parameter for frequency	50 Hz
23	Test parameter for total harmonic distortion of the electricity supply system	3%
24	Test parameter for information and documentation on the instrumentation, set-up and circuits used for electrical testing	Digital Power Meter- Yokogawa WT210 Programmable AC Source- EXTECH 6800 SERIES