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Registration No. CNAS L0262

Accreditation Criteria: ISO/IEC 17025, requirements of EPA ENERGY STAR® Program and relevant requirements of CNAS

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SCHEDULE 6 ACCREDITED ENERGY STAR TESTING SCOPE

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
1	computer	1	off mode power	ENERGY STAR Program Requirements Product Specification for Computers Eligibility Criteria Version 6.1(Rev. Oct-2014); ENERGY STAR Program Requirements for Computers - Test Method (Rev. (August-2014)) 6.5	
		2	long/short idle mode power	ENERGY STAR Program Requirements Product Specification for Computers Eligibility Criteria Version 6.1(Rev. Oct-2014); ENERGY STAR Program Requirements for Computers - Test Method (Rev. (August-2014)) 6.3、6.4	



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№	Test Object	Item/Parameter		Standard or Method	Note		
		№	Item/ Parameter				
		3	sleep mode power	ENERGY STAR Program Requirements Product Specification for Computers Eligibility Criteria Version 6.1(Rev. Oct-2014); ENERGY STAR Program Requirements for Computers - Test Method (Rev. (August-2014)) 6.2			
		4	Maximum Power	ENERGY STAR Program Requirements Product Specification for Computers Eligibility Criteria Version 6.1(Rev. Oct-2014); ENERGY STAR Program Requirements for Computers - Test Method (Rev. (August-2014)) 7.1			
		5	Luminance	ENERGY STAR Program Requirements Product Specification for Computers Eligibility Criteria Version 6.1(Rev. Oct-2014); ENERGY STAR Program Requirements for Computers - Test Method (Rev. (August-2014)) 5.2			
		6	Energy Efficiency	EPRI Generalized Internal Power Supply Efficiency Test Protocol, Rev. 6.6			
		7	Energy Efficiency	Test method for Calculating the Energy Efficiency of single-Voltage External AC-DC and AC-AC power supplies, Rev.August 11,2004			
		8	Standby power	Household electrical appliances - Measurement of standby power IEC 62301:2011			
		9	energy consumption	Desktop and notebooks computers - Measurement of energy consumption IEC 62623:2012			
		10	Luminance	Methods of measurement on receivers for television broadcast transmissions - Part 1: General conditions - Measurements at radio and video frequencies IEC 60107-1 Ed. 3.0, 1997			
		2	Displays	1	All items	ENERGY STAR Program Requirements for Displays Version 6.1	
						ENERGY STAR Test Method for Displays Rev. Jan 2013. Rev. Jan 2013.	



№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		2	Energy Efficiency	Test method for Calculating the Energy Efficiency of single-Voltage External AC-DC and AC-AC power supplies Rev.August 11,2004	
		3	Standby power	Household electrical appliances - Measurement of standby power IEC 62301:2011	
		4	Power Consumption	Methods of measurement for the power consumption of audio, video and related equipment IEC 62087:2011	
3	Televisions	1	All items	ENERGY STAR® Program RequirementsEligibility Criteria Version 6.1	
				ENERGY STAR Test Method for Televisions Rev. Aug-2010	
				10 CFR § 430 Appendix H.	
		2	Power Consumption	Methods of measurement for the power consumption of audio, video and related equipment IEC 62087:2011	
		3	Standby power	Household electrical appliances - Measurement of standby power IEC 62301:2011	



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