

Declaration of ErP Compliance

Directive 2009/125/EC with regard to establishing a framework for the setting of ecodesign requirements for energy-related product.

Product	DLP Projector
Supplier's name	Coretronic Corporation
Test laboratory and Address	No.11, Li Hsing Rd, Science-based Industrial Park, Hsinchu, Taiwan, R.O.C
Brand	NEC
Model name	NP-U321H, NP-U321H+

Test equipment:

Test equipment	Type/model	Equipment series number	Calibration Date	Next calibration date
AC Power Source	EXTECH / 6210	1150249	2014/06/19	2015/06/18
Power Meter	Yokogawa/WT210	27D610661	2014/07/11	2015/07/10

Test condition:

1. Ambient condition: Temperature (°C): 24 ; Humidity (%) : 65
2. Total harmonic distortion of the electricity supply system in(%)) : <5%
3. Test voltage and frequency: 100V~ 50Hz/60Hz; 240 V~ 50Hz/60Hz.
4. Test condition is referring to IEC/EN 62301 (Household electrical appliances- Measurement of standby power)

Test result: Compliance with ErP Directive 2009/125/EC

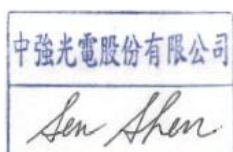
Voltage and frequency	Test unit number	Stand-by mode (W)	Network Stand-by (W)	Judgment
100V/ 50Hz	NP-U321H	0.12	1.30	Pass
100V/ 60Hz	NP-U321H	0.13	1.30	Pass
240V/ 50Hz	NP-U321H	0.21	1.69	Pass
240V/ 60Hz	NP-U321H	0.23	1.70	Pass

Note 1: Complies with COMMISSION REGULATION (EC) No 1275/2008 of 17 December 2008 implementing Directive 2005/32/EC of the European Parliament and of the Council with regard to ecodesign requirements for standby and off mode electric power consumption of electrical and electronic household and office equipment.

Note 2: Complies with COMMISSION REGULATION (EU) No 801/2013 of 22 August 2013 amending Regulation (EC) No 1275/2008 with regard to ecodesign requirements for standby, off mode electric power consumption of electrical and electronic household and office equipment, and amending Regulation (EC) No 642/2009 with regard to ecodesign requirements for televisions.

Note 3: Power management

If there is no signal input to unit (<20 min) to enter standby mode.



RD Supporting Div./ Sen Shen

Date: 2015-02-10