

Electronics & Telematics Laboratory

#### Test Certificate No. <u>9852377882</u> In accordance with Clause 12 of the Standards Law – 1953

#### **Details of Order:**

Name of customer : TUV Rheinland Taiwan Ltd.

Address : 11F., No.758, Sec. 4, Bade Rd., Taipei City 105, Taiwan, R.O.C.

Date of order : 29/04/18

#### **Description of sample:**

Mini PC (Mini Personal Computer)

Model Tested : NUC8CY Description: Mini PC (Mini Personal Computer)

Manufacturer : Intel Country of origin : China

(see Broadened Description of the Product for additional details)

#### **Sampling details:**

No sample required

#### **Nature of the test:**

Testing the compliance of the sample with clause: 1.201 – Compliance to Energy Sources (Maximum Electric Power in Standby Mode for Home And Office Appliances), 2011 Regulations. Of Israeli Standard SI 60950 Part 1-"Safety of information technology equipment: General requirements" dated November 2015.

This document contains 4 pages and may be used only in full.

The test results in this report refer only to the item tested.

This document does not permit marking the product with SII mark.

#### **Partial Test Conclusions:**

The product complies with the requirements of the standard, according to the above tests. The product didn't tested by the other clause of the standard.

#### Remarks:

- Name and address of the applicant: Intel Corporation
  2200 Mission College Blvd Santa Clara, CA 95054 USA
- The test sample tested by TUV Rheinland Taiwan Ltd, as per the Energy Sources Test Report No.: 50137236 001, dated 11.04.2018.
- Power at standby Mode: 0.448Watt.
- This Certificate issued only for Energy Sources validation.

Details are given on the following pages of this document.

Name: Daniel Pinhasov

Position: Senior Practical Engineer

on: <u>08/05/201</u>8

I confirm that this a true translation of the Hebrew original. Only the original test certificate is authentic.

Signature: \_\_\_\_

Name: Chet Sefi

Position: Head of Communication / Power Supply Branch

date:08/05/2018

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#### Broadened description of the product

PRODUCT DETAILS			
Unit Under Test (UUT)	Mini PC (Mini Personal Computer)		
Manufacturer	Intel		
Brand name	Intel		
Model number	NUC8CY		
Serial number	N/A (engineering sample)		
LCD panel (manufacturer)	N/A		
Main board (manufacturer)	Intel/ NUC8CYB		
Battery pack (manufacturer)	N/A		
Power supply type	☐ Internal ☐ External		
Is This Product Shipped With an External Power	⊠ Yes		
Supply (EPS)?			
EPS (manufacturer)	PA-1900-32 (LITE-ON)		
NOTE:			
CPU: Intel i3-8121U, 2.2GHz, 4 cores			
System Memory: 8GB			
HDD: 1TB SATA 2.5"			
GPU: AMD Radeon RX540, Discrete, 48GB/s, 6GHz, 64bit, G3			
Operating System: Microsoft Windows 10			
WOL Enabled from Sleep: Enable			
Energy Efficient Ethernet: Enable			
Network: Ethernet, Wireless, Bluetooth			
I/O port: HDMI x2, USB x4, RJ-45 x1, Audio/Micphone x1, DC jack x1, SD card solt x 1			

## The following is marked on the product:







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# $\underline{Annex\ A-Photo\ of\ the\ samples\ tested}$







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## **Test Results:**

Clause	Property	Defects found / Remarks	Compliance
No. in	tested		with
Standard			Standard
1.201	Compliance		Complies
	to Energy		
	Sources		
	(Maximum		
	Electric		
	Power in		
	Standby		
	Mode)		