

LETTER OF OPINION R&TTE DIRECTIVE

Project No. 21968

Issued according to the Radio & Teleterminal Equipment (R&TTE) Directive 1999/5/EC Annex IV, by Nemko AS
Notified Body Id.no. 0470.

We are of the opinion that the technical file assessed gives presumption of compliance for the defined model(s) with
the essential requirements given in Article 3 of the R&TTE Directive 1999/5/EC.

Applicant Wistron Neweb Corporation
No. 10-1, Li-hsin Road 1
Science-based Industrial Park, Hsinchu 300
Taiwan, R.O.C.

Manufacturer Wistron Neweb Corporation
No. 10-1, Li-hsin Road 1
Science-based Industrial Park, Hsinchu 300
Taiwan, R.O.C.

Product WLAN 802.11a+b+g Mini-PCI Module

Model/type CM9

Data DC3.3V, 480mA
Frequency band: 2400-2483.5 MHz, 5150-5350 MHz, 5470-5725 MHz
Output power: 802.11a: 19.95dBm(e.i.r.p), 802.11b: 19.61dBm (e.i.r.p.), 802.11g: 14.09dBm(e.i.r.p)

Other specification Type of modulation:
802.11a and 802.11g: OFDM (6 Mbps – 54 Mbps) (for WLAN)
802.11b: DBPSK(1Mbps), DQPSK(2Mbps), CCK(5.5/11 Mbps) (for WLAN)

Brand name Wistron NeWeb

Reference documents Technical file by Wistron Neweb Corporation.

Standards applied **Art.3.1a)** EN 60950: 2000
Art.3.1b) EN 301 489-1 V.1.2.1
EN 301 489-17 V.1.2.1
Art.3.2) EN 300 328-2 V.1.2.1
EN 301 893:V.1.2.1

Validity This document reflects the opinion of this Notified Body. The manufacturer may or may not follow this
opinion. The compliance of this product is the sole responsibility of the manufacturer or his European
authorized representative.

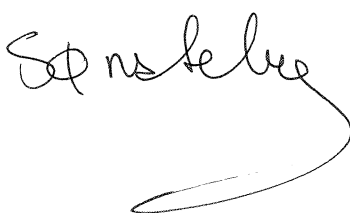
Remarks Provided it is otherwise confirmed that the product also conforms with any other applicable Directives,
the manufacturer (or the European authorized representative) may draw up on an EC/EEA Declaration
of Conformity and affix the below shown CE-marking to each conforming product. Since this technical
file has been assessed by Nemko, the CE-marking shall be accompanied by Nemkos Notified Body Id
number 0470, according to the provisions of Annex VII and Article 12 of the R&TTE Directive
1999/5/EC. For radio transmitters the CE-marking shall also be accompanied by an Equipment Class
Identifier given in Annex VII and Article 14 of the R&TTE Directive 1999/5/EC.

Date of issue 16 June 2004



signature

Harald Sønsteby [Notified Body]



Essential requirements – Article 3**Protection requirements for health and safety – Article 3.1a**

- Testing for electric safety according to EN 60950 has been conducted. These are considered relevant and sufficient.

Protection requirements for electromagnetic compatibility – Article 3.1b

- Testing for electromagnetic compatibility according to EN 301 489-1 and EN 301 489-17 has been conducted. These are considered relevant and sufficient.

Effective use of the radio spectrum – Article 3.2

- Testing for radio test suites according to EN 300 328-2 and EN 301 893 has been conducted. These are considered relevant and sufficient.