



PCTEST Engineering Laboratory, Inc.

6660-B Dobbin Road • Columbia, MD 21045 • U.S.A.

TEL (410) 290-6652 • FAX (410) 290-6654

<http://www.pctestlab.com>



CERTIFICATE OF COMPLIANCE FCC Part 24 Certification

TELSON Information & Communication Co., Ltd.
16th Floor, Telson Venture Tower, 949-3
Dogok-Dong, Kang Nam-Gu
Seoul, KOREA
Attn: Michael Song – Product Manager

Dates of Tests: February 12, 2001
Test Report S/N: 24.210206070.OBA
Test Site: PCTEST Lab, Columbia MD

FCC ID

OBAPCM-1930

APPLICANT

TELSON Information & Communication Co., Ltd.

Classification:	Non-Broadcast Station Transmitter (TNB)
FCC Rule Part(s):	§24(E); §2
EUT Type:	Wireless LAN Network Adapter Card (PCMCIA)
Trade Name/Model:	TELSON / PCM-1930
Tx Frequency Range:	1851.25MHz – 1908.75MHz (PCS CDMA)
Rx Frequency Range:	1931.25MHz – 1988.75MHz (PCS CDMA)
Max. RF Output Power:	0.398 W EIRP (26.00 dBm)
Emission Designator(s):	1M25F9W

This equipment has been shown to be capable of compliance with the applicable technical standards as indicated in the measurement report and was tested in accordance with the measurement procedures specified in §2.947.

I attest to the accuracy of data. All measurements reported herein were performed by me or were made under my supervision and are correct to the best of my knowledge and belief. I assume full responsibility for the completeness of these measurements and vouch for the qualifications of all persons taking them.

PCTEST certifies that no party to this application has been denied the FCC benefits pursuant to Section 5301 of the Anti-Drug Abuse Act of 1988, 21 U.S.C. 862.


Randy Ortanez
President & Chief Engineer



2 1 0 2 0 6 0 7 0 . O B A

NVLAP[®]
LAB CODE 100431-0



6660-B Dobbin Road • Columbia, MD 21045 • U.S.A.
TEL (410) 290-6652 • FAX (410) 290-6654
<http://www.pctestlab.com>



CERTIFICATE OF COMPLIANCE (SAR EVALUATION)

TELSON Information & Communications Co., Ltd.
16th Floor, Telson Venture Tower, 949-3
Dogok-Dong, Kang Nam-Gu
Seoul, KOREA
Attn: Michael Song
Product Manager

Dates of Tests: February 12, 2001
Test Report S/N: SAR.210206069.OBA
Test Site: PCTEST Lab, Columbia, MD USA

FCC ID

OBAPCM-1930

APPLICANT

TELSON Information & Communications Co., Ltd.

EUT Type: Wireless LAN Network Adapter Card
Tx Frequency: 1851.25 – 1888.75 MHz (PCS CDMA)
Rx Frequency: 1931.25 – 1968.75 MHz (PCS CDMA)
Max. RF Output Power: 0.398 W EIRP (26.0 dBm)
Trade Name/Model(s): **TELSON PCM-1930**
FCC Classification: Non-Broadcast Station Transmitter (TNB)
Application Type: Certification
FCC Rule Part(s): §2.1093; ET Docket 96.326
Maximum SAR: 1.4306 W/kg (Body SAR)



This wireless portable device has been shown to be compliant for localized specific absorption rate (SAR) for uncontrolled environment/general population exposure limits specified in ANSI/IEEE Std. C95.1-1992 and had been tested in accordance with the measurement procedures specified in ANSI/IEEE Std. C95.3-1992. (See Test Report)

I attest to the accuracy of data. All measurements reported herein were performed by me or were made under my supervision and are correct to the best of my knowledge and belief. I assume full responsibility for the completeness of these measurements and vouch for the qualifications of all persons taking them.

NVLAP accreditation does not constitute any product endorsement by NVLAP or any agency of the United States Government. PCTEST certifies that no party to this application has been denied the FCC benefits pursuant to Section 5301 of the Anti-Drug Abuse Act of 1988, 21 U.S.C. 862.


Randy Ortanez
President & Chief Engineer

210206067. OBA



February 13, 2001

Federal Communications Commission
Equipment Approval Services
7435 Oakland Mills Road
Columbia, MD 21046

SUBJECT: TELSON Information & Communication Co., Ltd.
FCC ID: OBAPCM1930
Part 24 Certification


Gentlemen:

Attached herewith, on behalf of **TELSON Information & Communication Co., Ltd.** is an application for Part 24 Certification of the following **Wireless LAN Network Adapter Card (PCMCIA)**:

FCC ID:	OBAPCM1930
TRADE / MODEL(s):	TELSON / PCM-1930
EUT TYPE:	Wireless LAN Network Adapter Card (PCMCIA)
Tx Freq. Range:	1851.25 – 1908.75 MHz (PCS CDMA)
Rx Freq. Range:	1931.25 – 1988.75 MHz (PCS CDMA)
Max. Output Power:	0.398 W EIRP AMPS (26.00 dBm)

Attached is the applicant's Letter of Authorization, Confidentiality Request, ESN Affidavit, E911 compliance statement, measurement report data and plots, RF Exposure measurement report, FCC ID label and location, test setup photographs, internal and external photographs, block diagrams (confidential), schematic diagrams (confidential), operational description (confidential), parts list & tune-up procedure (confidential), and the user's manual.

Should you have any questions or comments concerning the above, please contact the undersigned.



Randy Ortanez
President & Chief Engineer

cc: TELSON Information & Communication Co., Ltd.

NVLAQ[®]