

Matsushita Electric Corporation of America

Product Safety & Compliance Division

Panasonic Quasar Technics

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November 29, 2001

KMSC-01-F102

731 Confirmation Number: EA299903

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

Subject: Original Application for 2.4GHz FHSS cordless telephone portable Handset.
Panasonic model # KX-TD7690(xx) / FCC ID: ACJ96NKX-TD7690.

Dear Sir or Madam:

This is a Matsushita Electric Industrial Co., Ltd.'s application for equipment authorization dated November 20, 2001. This device is in compliance with Part 15, Subpart C and Section 15.247 of the FCC Rules.

The subject device is a frequency hopping spread spectrum cordless portable handset with operation within 2401.056~2479.680 MHz frequency band. The measured maximum RF output power is 158.5 mW EIRP. This handset will be used with mobile base unit KX-TDA0142. which is separately submitted for Certification under FCC ID: ACJ96NKX-TDA0142.

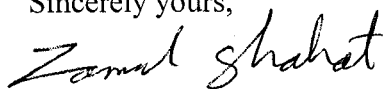
High and low frequency for SAR were not investigated as the peak SAR(0.441 W/Kg) was found to be at least 2.0dB lower than SAR limit(1.6 W/Kg)

The following statement will be in the user manual(page 41)

“For body worn operation, this device has been tested and meets the FCC RF exposure guidelines when used with an accessory that contains no metal and that position the device a minimum of 1.5cm from the body. Use of other accessory may not ensure compliance with FCC RF exposure guidelines.”

Should you have any questions, please contact the undersigned. Thank you for your attention in this matter.

Sincerely yours,



Zameel Shahat
Project Engineer