

Safety & Compliance Consulting
29 Sweetman Lane
West Milford, NJ 07480-2932
Tel/Fax (973) 728-5141

May 16, 2000

PHI-2000-F009

731 Confirmation Number: EA97605

Federal Communications Commission
Equipment Approval Services
P.O. Box 358315
Pittsburgh, PA 15251-5315

Subject: Class II Permissive Change for Class B Computing Device Peripheral
FCC ID: A3KM078 / Philips Monitor, Model 105S26

Gentlemen:

Enclosed, please find Philips Electronics Industries (Taiwan) Ltd.'s application for equipment authorization dated May 10, 2000. The subject device was originally granted on February 12, 1998 and in compliance with Part 15 Subpart B of the FCC Rules.

This device was previously reported as 15" Digital Color Monitor that could support 30-70 kHz horizontal and 50-160 Hz vertical sync frequencies with maximum resolution up to 1280x1024, Non-Interlaced. Also, it was reported as provided with such features as: (1) detachable non-shielded power supply cord; (2) permanently attached shielded 15-Pin D-Sub connector signal cable with two external bonded ferrite cores; (3) audio, microphone and earphone interface jacks; (4) detachable non-shielded audio and microphone interface cable each with one bonded ferrite core; (5) Philips CRT type M36EDR323X130/2CFIR (6) use of Video IC types TDA4885 or TDA4886; and (6) AC Adapter type A30965.

This Class II Change is to report: (1) new cabinet style; (2) re-layout main chassis board; (3) re-layout video board and change Video IC to type LM2439; (4) reduced horizontal and vertical sync to 30-60 kHz and 50-120 Hz with reduced maximum resolution to 1024x768, Non-Interlaced; and (5) remove one of the two ferrite cores from the 15-Pin D-Sub connector signal cable. This EUT was system tested in accordance with C63.4-1992 to show compliance to FCC Part 15 Class B limits. Compliance tests were performed in two representative worst-case video modes 1024x768 @ 60 kHz and 800x600 @ 53.7 kHz.

Should you have any questions or comments, please contact the undersigned who is an authorized agent for the subject application. Thank you for your attention and cooperation in this matter.

Sincerely yours,



Richard Mullen
Manager
Safety & Compliance Consulting