

#### 皇旗資訊股份有限公司

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### Royal Information Electronics Co., Ltd.

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Federal Communications Commission Authorization and Evaluation Division 7435 Oakland Mills Rd. Columbia, MD. 21046

Attention: Authorization and Evaluation Division

Subject: RFI related modifications incorporated

into unit COLOR MONITOR with - FCC ID: HSUTRLC-786

Date: Aug. 7, 2000

### Dear Sirs:

This letter serves as our declaration that all modifications listed below were implemented in the sample submitted for testing. We further declare that the same modifications will be implemented into all production units to enhance compliance of the units to FCC limits.

The modifications include the following:

## **MODEL:** <u>C-770</u>

- 1. Added a metal cover on the rear side of CRT board and it was connected to chassis by seven ground wires. (see photo 5 & 6)
- 2. Added a ferrite core on the wires connecting main board and CRT board with one turn. (see photo 7)
- 3. Added a ferrite core on the harness of G2 with one turn. (see photo 7)
- 4. Added two ferrite cores on the double focus wires, one with one turn. (see photo 7)
- 5. Added a ferrite core on the Safety ground wire. (see photo 7)
- 6. Added three small ferrite cores on the RGB wires. (see photo 8)
- 7. Added one resistor, one capacitor, one transistor and one bead core on the solder side of main board for electrical improvement only and not for EMI.



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They will be built into component side after circuit re-layout. (see photo 11)

8. Added one capacitor on the solder side of CRT board for electrical improvement only and not for EMI. They will be built into component side after circuit re-layout. (see photo 13)

# **MODEL: C-786**

- 9. Added a metal cover on the rear side of CRT board and it was connected to chassis by six ground wires. (see photo 18 & 19)
- 10. Added a ferrite core on the wires connecting main board and CRT board with one turn. (see photo 20)
- 11. Added a ferrite core on the harness of G2 with one turn. (see photo 20)
- 12. Added two ferrite cores on the double focus wires, one with one turn. (see photo 20)
- 13. Added a ferrite core on the Safety ground wire. (see photo 20)
- 14. Added three small ferrite cores on the RGB wires. (see photo 21)

If you have any further questions or comments regarding the above, please don't hesitate to contact Mr. Mike Su of ADT Lab. at fax No.:886-2-2602-2943 or E-mail: <a href="mike@mail.adt.com.tw">mike@mail.adt.com.tw</a>

Sincerely yours,

J. Y. Jan / R&D Duty Manager

J. T. JAN

Royal Information Electronics Co., Ltd.