

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: HSUTRLX-754

Date: Jan. 12, 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:

- 1. Added two ferrite cores on the video cable outside the monitor. (see photo 2)
- 2. 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)
- 3. Added a bead core on the ground wire connecting the rotation to metal cover. (see photo 7)
- 4. Added copper foil on the rotation for EMI. (see photo 7)
- 5. Added a ferrite core on the Safety ground wire. (see photo 8)
- 6. Added a ferrite core on the double focus wires by one turn. (see photo 8)
- 7. Added a ferrite core on the harness of G2 with one turn. (see photo 8)



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- 8. Added a ferrite core on the wires connecting main board and CRT board with one turn. (see photo 8)
- 9. Added a ferrite core on the wires connecting main board and CRT board with one turn. (see photo 8)
- 10. Added one resistor, one capacitor and 1 jump wire on the solder side of main board for electrical improvement only and not for EMI. They will be built into component side after circuit re-layout. (see photo 11)
- 11. Added four capacitors and one resistor 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)

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: mike@mail.adt.com.tw

Sincerely yours,

J. Y. Jan / R&D Duty Manager

J. T. JAN

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