Declaration of EC Directive

This equipment is compatible with the EMC Directive (89/336/EEC) - Directive on approximation of member nation's ordinance concerning the electromagnetic compatibility and with the Low Voltage Directive (73/23/EEC). This equipment is compatible only when connected to fostex specified product.

The Affect of Immunity on This Equipment

The affect of the European Specification EN50082-1 (coexistence of electromagnetic waves - common immunity specification) on this equipment are as shown below.

In the electrical fast transient/burst requirements, surge, conducted disturbances by radio-frequency fields, power frequency magnetic field, radiate electromagnetic field requirements and static electricity discharging environment, this could be affected by generation of noise in some cases.

FOSTEX DISTRIBUTORS LIST IN EUROPE

* Including non-EU countries.

* underlined: contracted distributors (as of August, 2000)

<AUSTRIA>

NAME: <u>ATEC Audio-u. Videogeraete VertriebsgesmbH.</u> ADD: Im Winkel 5, A-2325 Velm, Austria TEL: (+43) 2234-74004, FAX: (+43) 2234-74074

<BELGIUM>

NAME: <u>EML Sound Industries NV</u> ADD: Bijvennestraat 1A, B3500 Hasselt, Belgium TEL: (+32) 11-232355, FAX: (+32) 11-232172

<DENMARK>

NAME: <u>SC Sound Aps</u> ADD: Malervej 2, DK-2630 Taastrup, Denmark TEL: (+45) 4399-8877, FAX: (+45) 4399-8077

<FINLAND>

NAME: <u>Noretron Oy Audio</u> ADD: P. O. Box 22, FIN-02631 Espoo, Finland TEL: (+358) 9-5259330, FAX: (+358) 9-52593352

<FRANCE>

NAME: <u>Musikengro</u> ADD: ZAC de Folliouses, B. P. 609, 01706 Les Echets, France TEL: (+33) 472 26 27 00, FAX: (+33) 472 26 27 01

<GERMANY>

NAME: <u>Studio sound & Music GmbH</u> ADD: Industriestrasse 20, D-35041 Marburg, F. R. Germany TEL: (+49) 6421-92510, FAX: (+49) 6421-925119

<GREECE>

NAME: <u>Bon Studio S. A.</u> ADD: 6 Zaimi Street, Exarchia, 106.83 Athens, Greece TEL: (+30) 1-3809605-8, 3302059, FAX: (+30) 1-3845755

<ICELAND>

NAME: I. D. elrf. electronic Ltd. ADD: ARMULA 38 108 REYKJAVIK, ICELAND TEL: (+354) 588 5010, FAX: (+354) 588 5011

<ITALY>

NAME: <u>General Music S.p.A.</u> ADD: Via delle Rose, 12 S. Giovanni M. (RN), Italy TEL: (+39) 0541-959511, FAX: (+39) 0541-957404

<THE NETHERLANDS>

NAME: <u>IEMKE ROOS AUDIO B. V.</u> ADD: Kuiperbergweg 20, 1101 AG Amsterdam, The Netherlands TEL: (+31) 20-697-2121, FAX: (+31) 20-697-4201

<NORWAY>

NAME: <u>Siv. Ing. Benum A/S</u> ADD: P. O. Box 145 Vinderen, 0319 Oslo 3, Norway TEL: (+47) 22-139900, FAX: (+47) 22-148259

<PORTUGAL>

NAME: <u>Caius - Tecnologias Audio e Musica, Lda</u>. ADD: Rua de Santa Catarina, 131 4000 Porto, Portugal TEL: (+351) 2-2086009/2001394 FAX: (+351) 2-2054760/2087488

<spain>

NAME: <u>Multitracker, S. A.</u> ADD: C/Garcilaso No.9, Madrid 28010, Spain TEL: (+34) 91-4470700, 91-4470898 FAX: (+34) 91-5930716

<SWEDEN>

NAME: <u>Professional Television AB</u> ADD: Kavallerivagen 24, 172 48 Sundbyberg, Sweden TEL: (+46) 8-59798000, FAX: (+46) 8-59798001

<SWITZERLAND>

NAME: <u>Audio Bauer Pro AG</u> ADD: Bernerstrasse-Nord 182, CH-8064 Zurich, Switzerland TEL: (+41) 1-4323230, FAX: (+41) 1-4326558

<UK>

NAME: <u>SCV London</u> ADD: 3A 6-24 Southgate Road, London N1 3JJ, England, UK TEL: (+44) 171-923-1892, FAX: (+44) 171-241-3644

Fostex

FOSTEX CORPORATION

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FOSTEX CORPORATION OF AMERICA 15431, Blackburn Ave., Norwalk, CA 90650, U. S. A.

Fostex

Model 9046 (DVD-RAM drive unit)

Owner's Manual

DANGER

1d-ran 4.7

VISIBLE OR INVISIBLE LASER RADIATION WHEN OPEN. AVOID DIRECT EXPOSURE TO BEAM.

IMPORTANT SAFETY NOTICE

• RADIO FREQUENCY INTERFERENCE STATEMENT

Class B Digital Device/Information Technology Equipment

Note:

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. (For U.S.A.) This equipment has been tested and found to comply with the limits for a Class B Information Technology Equipment, pursuant to EN55022 (European Standard of Radio Frequency Emission for Information Technology Equipment).

EN55022 is harmonized with CISPR22 (published by International Special Committee on Radio Interference). (For Europe)

These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures: - Reorient or relocate the receiving antenna.

- Increase the separation between the equipment and receiver.

- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

- Consult the dealer or an experienced radio/TV technician for help.

Warning:

To assure continued FCC and EN55022 emission limit compliance, use only the provided internal cables when connecting this device to the computer. Also, any unauthorized changes or modifications to this equipment would void the user's authority to operate this device.

For Canada only

• INDUSTRY CANADA (IC) STATEMENT OF CANADIAN INTERFERENCE-CAUSING EQUIPMENT REGULATION

Notification:

This class B digital apparatus complies with CANA-DIAN ICES-003.

LASER PRODUCT (For U.S.A.)

Class I LASER Product

• This equipment is certified to comply with DHHS Rule 21 CFR Chapter I, Subchapter J in effect as of date of manufacture. (For U.S.A.)

This equipment is classified as a Class I LASER product and there is no hazardous LASER radiation with the safety protection.

Caution:

Use of controls or adjustments or performance of procedures other than those specified herein may result in hazardous radiation exposure.

- Do not open the top cover of the DVD-RAM drive and never touch the internal parts in order to avoid EXPOSURE TO VISIBLE OR INVISIBLE LASER RADIATION.
- When the power switch is On, do not place your eyes close to the front panel opening door and other openings to look into the inside of the DVD-RAM drive.

LASER Specification

Class I LASER Product

Wave Length: Laser Power:

655-666 nm, 775-815 nm No hazardous radiation is emitted with the safety protection.

LASER PRODUCT (For Europe)

Class 1 **LASER** Product

• This equipment complies with European Standard EN 60825-1 [or International Electrotechnical Commission (IEC) Publication 825-1].

This equipment is classified as a Class 1 LASER product and there is no hazardous LASER radiation with the safety protection.

Caution:

Use of controls or adjustments or performance of procedures other than those specified herein may result in hazardous radiation exposure.

- Do not open the top cover of the DVD-RAM drive and never touch the internal parts in order to avoid EXPOSURE TO VISIBLE OR INVISIBLE LASER RADIATION.
- When the power switch is On, do not place your eyes close to the front panel opening door and other openings to look into the inside of the DVD-RAM drive.

LASER Specification

Class 1 LASER Product

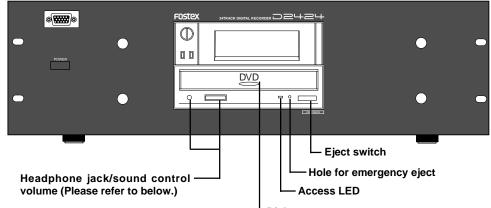
Wave Length:	655-666 nm, 775-815 nm
Laser Power:	No hazardous radiation is emitted
	with the safety protection.

Installing the Model 9046 is a DVD-RAM drive for backup in the Model 2424 digital recorder. By installing this DVD-RAM drive in the D2424, FMDS-3 Ver. 3.0 or WAV file song data can be saved/loaded. For details on save/load, refer to the D2424 "Reference Manual."

<CAUTION>

- The optional DVD-RAM drive must be mounted by the Fostex authorized service facilities. For installation, please contact the Fostex distributor in your territory.
- If a Model 9044 (BAY+CADDY) had already been installed in D2424, a Model 9046 DVD-RAM drive cannot be installed. In such a case, consult nearest Fostex Service facility.

D2424 front panel when installing the Model 9046



<Note>

The headphone jack provided in the optional Model 9046 cannot be used. Do not plug in the headphone.

<Formatting the disk>

The DVD-RAM disk included with the Model 9046 is unformatted.

In order to save/load with the DVD-RAM drive, the DVD-RAM disk must be formatted by referring to the item on "Formatting a backup disk" in the Reference Manual.

Using the D2424 to format will be only backup format as FDMS-3.

To save/load WAV files, it must be preformatted in DOS in a computer.

As it complies only to FAT16 for save/load of WAV files, it must be noted that it does not comply to FAT32 and UDF formats. With FAT16, it can be used to a maximum 2GB.

<Should tray of the DVD-RAM drive refuse to open>

If the DVD-RAM drive tray does not come out switch off power to D2424 and carefully insert the ejecting tool included with Model 9046, into the hole at left side of the eject switch, slowly push it in until it stops, then push it further and the tray will come out a short distance. From then on, fully draw out the tray with your hand.

<CAUTION> Do not attempt to forcefully draw out the tray by other means.

–Disk trav

<DVD-RAM disks that can be used>

There are some disks that can be used in the Model 9046 DVD-RAM drive. Please note that disks other than those listed below cannot be used. Model 9046 contains a 4.7GB <u>disk.</u>

<Recommended disks> 2.6GB / 4.7GB / 5.2GB / 9.4GB

<Notes on operating the DVD-RAM disk> In handling the DVD-RAM disk, please adhere to precautions listed below. 1. DVD-RAM disks are made of precision parts. Please follow the suggestions below in handling and storing such disks. * Avoid locations of severe vibration. * Avoid conditions of extreme temperature and humidity. * Avoid dusty locations. * Avoid wet locations or dampness. 2. Please keep in mind that Fostex cannot be responsible to any extent for compensation on

lost data and other damage due to use of this equipment.