# **D2424 OPERATION-CONFIRMED REC/PLAY & BACKUP MEDIA LIST**

15th Issue (Jan 26, 2007)

#### Abbreviations

S: 24-bit/88.2&96kHz linear recording mode, H: 24-bit/44.1&48kHz linear recording mode, M: 16-bit linear recording mode Number in the 1st place: Maximum number of simultaneous recording track Number in the 2nd place: Maximum number of simultaneous playback track

## 1. OPERATION-CONFIRMED E-IDE INTERNAL 3.5" HDD

Manufacturer	Model No.		Speed Type	Capacity (GB)	D2424
Western	WD Caviar	WD1200JB *2	High	120 *1	8 -> S -> 8
Digital					24 -> H & M -> 24
Western	WD Caviar	WD400BB/800BB/1200BB *2	High	40/80 *1/120 *1	8 -> S -> 8
Digital	VD Caviai	WD400BD/000BD/1200BB 2	riigii	40/00 1/120 1	24 -> H & M -> 24
Samsung	SpinPoint P Series	SP0842N	High	80 *1	8 -> S -> 8
					24 -> H & M -> 24

\*1: In order to use a HD with more than 60GB capacity, the D2424 software must be updated to V1.12 or later.

\*2: In order to use WD1200JB or WD400BB/800BB/1200BB, hardware modifications must be applied. Contact your local service center.

### CAUTION

The number of simultaneous recording tracks in the above chart does not necessarily indicate the one using the analog inputs only. There is a case that both analog and digital inputs are used or only digital inputs are used.

## 2. OPERATION-CONFIRMED REMOVABLE DEVICES FOR BACKUP

Manufacturer	Model No.	Medium Type	Capacity (GB)	Interface
Fostex	Model 9048 *1	DVD-RAM	4.7	E-IDE

\*1: In order to use Model 9048 DVD-RAM drive, hardware modifications must be applied. Contact your local service center.

The above listed HDDs/SCSI devices were confirmed to operate properly with D2424 through our lab tests on drives Fostex optionally obtained from the market. This does not mean all the drives of the same manufacturer and of the same model number always work properly to subtle difference in manufacturing time and place. This should not be taken as an evaluation of general quality of each HDD/SCSI device.

### **3. RECORDING MODE**

Unit	REC Mode	Fs	Quantization	No. of tracks
D2424	linear	44.1/48kHz	16-bit	24 + 32 additional tracks
		44.1/48kHz	24-bit	24 + 32 additional tracks
		88.2/96kHz	24-bit	8 + 48 additional tracks