

AKAI SERVICE MANUAL

SD000



MIDI STEREO DIGITAL SAMPLER

MODEL **S1000**

SPECIFICATIONS

Sampling rate	44.1kHz/22.05kHz switchable		
Sampling time	25.76 sec. (mono/sampling rate 44.1kHz)		
	47.52 sec. (mono/sampling rate 22.05kHz)		
	11.88 sec. (stereo/sampling rate 44.1kHz)		
	23.76 sec. (stereo/sampling rate 22.05kHz)		
Frequency response	20Hz - 20kHz (sampling rate 44.1kHz)		
	20Hz - 10kHz (sampling rate 22.05kHz)		
Data format	16 bit linear		
Filter	Digital moving low pass filter (= 12dB/oct)		
Max. No. of samples	200		
Max. No. of programs	100		
Envelope generator	2 sets/Digital algorithm		
Pitch shift	Interpolation & decimation digital algorithm (24 bit algorithm, values 1st to 32 octave changeable/1 cent step)		
Display	100 Characters graphic large display		
Disk drive	2.5 inch 2HD (GM type)		
	3.5 inch 2DD (IM type) switchable		
Connections	Front panel		
	REC IN CANNON $\times$ 2 (L CH, R CH)		
	PHONE $\times$ 2 (L CH, R CH)		
	INPUT LEVEL		
	HI - 50dBm		
	MID - 10dBm		
	LOW - 18dBm		
	REAR PANEL		
	STEREO OUT $\times$ 2 (L CH, R CH)		
	Standard output level: -10dB		
	Output impedance: 600ohm		
	EFFECT SEND $\times$ 1		
	Standard output level: -10dB		
	Output impedance: 600ohm		
	ASSIGNABLE MIX OUT $\times$ 8		
	Standard output level: -10dB		
	Output impedance: 600ohm		
	STEREO HEADPHONE $\times$ 1		
	EFFECT RETURN $\times$ 2 (L CH, R CH)		
	Input level: -10dB		
	Input impedance: 10k ohm		
	FOOT SWITCH $\times$ 1		
	MIDI IN $\times$ 1		
	MIDI OUT $\times$ 1		
	MIDI THRU/IN $\times$ 1		
Dimensions	482.6(W) $\times$ 322.6(D) $\times$ 40.5(D) mm (19.0 (W) $\times$ 12.7 (D) $\times$ 1.6 (H) inch)		
Weight	9.5kg		
Power req./consumption	AC 120/230/240V/17W		
	AC 100V/17W		
Options	EX-003: MEMORY EXPANSION BOARD (5M bytes)		
	EX-100: ATARI HARD DISK INTERFACE BOARD		
	EX-101: SCSI INTERFACE BOARD		
	EX-104: DIGITAL AUDIO INTERFACE BOARD		
	BL100: 2.5 INCH 2HD BLANK DISK		
	SL100: SOUND LIBRARY FOR S1000		

* For improvement purposes, specifications and design are subject to change without notice.

Akai Repair Tips Database Manual

ML Morrison



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