

Test Item			Unit	Limit	1		2		3		Remarks
					1CH	2CH	3CH	4CH			
Output Power	4 ohm	1KHz	W		58	58	58	58			
	2 ohm	1KHz	W		90	91	90	91			
	4 ohm Bridged	1KHz	W		177		178				
Distortion THD (LPF=80KHz)	4 ohm	1KHz	%		0, 53	0, 69	0, 59	0, 61			
	2 ohm	1KHz	%		0, 9	1, 2	0, 9	0, 9			
	4 ohm Bridged	1KHz	%		0, 36		0, 3				
S/N Ratio(+A)	Full Rate	1KHz	dB		89	90	86	87			
Channel Separation (LPF=80KHz)		1KHz	dB		-48	-48	-48	-50			
Frequency Response	Low Level	-1dB			6Hz-35KHz	6Hz-36KHz	6Hz-37KHz	6Hz-37KHz			
	High Level	-1dB			/	/	/	/			
High Pass Filter (HPF)			Hz		24Hz-7. 4KHz	25Hz-7. 7KHz	23Hz-7. 7KHz	27Hz-8. 2KHz			
Band Pass Filter (BPF)			Hz		/	/	/	/			
Bass Boost (45Hz)			dB		/	/	/	/			
Treble Booster (10KHz)			dB		/	/	/	/			
Input Sensitivity	Balance	1KHz	dB		/	/	/	/			
	Low Level	1KHz	V		0.2-6.5	0.2-6.5	0.2-6.5	0.2-6.5			
	High Leve	1KHz	V		/	/	/	/			
Current Idling			A		1, 1						
Line Output			mV		0, 6	9, 6	7, 1	9, 5			
Residual Noise			mV		/	/	/	/			
Protection	Speaker Short		Yes		OK	OK	OK	OK			
	DC Level		mV		/	/	/	/			
	Fuse		A		4ohm: 24		2ohm: 41		4ohm bridge: 41		
	Temperature		℃		Protection: 76				Come Back: 73		
	REV Polarity		Yes		OK	OK	OK	OK			
Remote ON			Scc		/	/	OK	OK			
PCB Part No.:			Transformer Ratio SPEC: · Φ36 5:9:1 Fuse:								
Power Requirement 14.4±0.2V			Audio Analyzer: TEXIO VA-2230A								