

1. SPECIFICATION

AR-15150-PM-1

	ITEM	UNIT	SPECIFICATIONS	CONDITION
01	Dimension 尺寸	mm	Φ 15 X 3.7t	Refer to attached drawing in details.
02	Input power 輸入功率	mW	20	White noise is applied for 96 hours.
03	Max. Input power 額定輸入最大功率	mW	Max. 50	at room temperature for 60s on and 120s off for 10 cycles.
04	Impedance 交流阻抗	Ω	150 ±15%	at 1KHz /1V.
05	S.P.L 音壓位準 Sound pressure level	dB	107 ±3	at 1KHz 100mV /1mW with IEC318 coupler.
06	Frequency range 有效頻寬	Hz	300~3.4K	
07	T.H.D 總諧波失真 Total Harmonics Distortion	%	Max. 5	at 1KHz 100mV / Input power.
08	Operating temp. 工作溫度	℃	-20 ~ 55	
09	Storage temp. 儲存溫度	℃	-30 ~ 65	
10	Weight 淨重	g	1.5	
11	Buzze & Rattle 異常音	Hz	300~2K	Should not be audible at 0.1V sine wave, Input power.
12	Magnet	Rare earth permanent (NdFeB) magnet.		

2. MEASURING METHOD

2-1 .Test Condition

STANDARD

Temperature : 15 ~ 35℃

Relative humidity : 45% ~ 85%,

Atmospheric pressure: 860mbar to 1060mbar.

JUDGEMENT

Temperature : 20±3℃

Relative humidity : 60% ~ 70%,

Atmospheric pressure : 860mbar to 1060mbar

3. DIMENSIONS

