

ELECTRICAL SPECIFICATIONS:

RYD

Type	MTSR1218B-W2-01-FB-G
------	----------------------

Speaker Part

Impedance at 1kHz	8Ω±1.1%
Rated Input Power	0.5W
Maximum Input Power	1W
Bass Resonance Frequency at 0.84V Input	900Hz±20%
Sensitivity at 0.89V, 10cm, 1/ 1.2/ 1.5/ 2kHz Avg	86±3dB
THD at 0.11W/0.1m at 2kHz	≤5%

Receiver Part

Impedance at 1kHz	32Ω±4.8%
Rated Input Power	10mW
Maximum Input Power at 0.84 Input	40mW
Sensitivity at 179mV at 1kHz	111±3dB
THD at 0.01W, 1kHz	≤5%

Operating Temperature Range	-20°C ~ +70°C
Storage Temperature Range	-40°C ~ +85°C

DIMENSIONS UNIT:mm Tolerance:±0.2mm

