



APPROVAL SHEET

Speaker

MODEL NO.: SP-S202



Article No. : SP-AP-SA-A045 Issue Date :2012-3-9 Version : A/0	Audited by
Checked by	Drafted by

Spire Corp.

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[Http://www.spire-corp.com](http://www.spire-corp.com)

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[Http://www.spirecoolers.com](http://www.spirecoolers.com)



Spire Corp.

Approval Sheet Revisement Record

Article No: SP-AP-SA-A045

Version	Revised Chapter	Description	Revised Date	Drafted by	Audited by	ECN No.



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1 Features:

- ✧ classical surface design portable size for use
- ✧ This product is only powered by USB cable, no external power supply and battery
- ✧ output power 3W*2
- ✧ Suitable for PC, notebook, MP3 player, etc.
- ✧ Compact and lightweight design, easy to take with you
- ✧ 2-way speaker technology for great sound quality
- ✧ Just plug-in & start listening, no driver needed

2 Specification:

- **Color:** black
- **Material:** HIPS
- **Input:** Voltage: 5V
Current: 1.2A
Rated power: 3W*2
Power: USB
- **MTBF:** 100,000 Hours
- **SNR:** ≥ 70DB
- **Frequency:** 150HZ-18000HZ
- **Application:** Suitable for Video gaming, MP3 Players, CD Players, TVs & DVD Players, PC & Laptops etc.
- **Package:** Carton Box
- **Dimensions & Weight:**
Product: 65*74*145mm (L x W x H) N.W 298g



3 Environmental

3.1 Environmental (Operating)

Temperature: -20°C to 50°C

Humidity: 10% to 95% Relative Humidity (non condensing)

3.2 Environmental (Non-Operating)

Temperature: -25°C to 75°C

Humidity: 10% to 95% Relative Humidity (non condensing)

4 Correlative Certification compliance

Item #	Certification type	Certification Number	Certification listing	Remark
1	EMC	TMC20120222EY01	www.tmc-lab.com	
	LVD	TMC20120222SY01	www.tmc-lab.com	

5 Pictures:





Spire Corp.

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RoHS Declaration of Conformity

Spire hereby declares under our sole responsibility that the product:

Part number: **SP-S202**



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Is tested and approved in compliance with the EUROPEAN COUNCIL ROHS DERECTIVE.

(Restriction of Hazardous Substances) which will restrict the use of certain substances in electrical and electronic products: including lead (Pb), mercury, cadmium, hexavalent chromium, and certain halide-containing flame retardants. The directive applies to all electrical and electronic products, their component parts that are placed on the market after July 1, 2006.

Spire Coolers Corp.
PM Engineering Dept.

Nanshan, Shenzhen

