



APPROVAL SHEET

2.5" HDD Enclosure

SALES MODEL NO : SP155SEO-BK-EU
ENGINEER NO : SH0814SEO-BK



Article No. : SP-AP-SH-A114 Issue Date : 2010-7-2 Version : A/0	Audited by
Checked by	Drafted by

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Approval Sheet Revisement Record

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Version	Revised Chapter	Description	Revised Date	Drafted by	Audited by	ECN No.
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1 Features:

- 1) Supports Windows98/ME/2000/XP/VISTA/Windows7/Mac OS 8.6 or above
- 2) Supports 2.5" SATA Hard disk up to 500G
- 3) Easy installation/plug- play/no jumpers
- 4) Hot swappable
- 5) Self Power consumption +5V
- 6) Maximum transfer speed at 3G/sec
- 7) Support OTB function

Sales List

Dimensions	138.5*76*13.5mm
Material	AL+ABS
Color	Black
AC input	N/A
DC output	N/A
Trasfering interface	High speed USB2.0
HDD support	2.5" SATA HDD
Support maximum capacity	5000Gbit
Maximum transfer speed	3G/sec
OS support	Windows 98/ME/2000/XP/VISTA/Windows7/ Mac OS 8.6,OS X
Chipset	JM20336
Certification	CE/FCC
MTBF	3Years
Operating temperature	10° ~60°
Storage temperature	10° ~60°
Warranty	1Years
Packaging type	Color box
Package includes	SP155SEO-BK unit/USB Cable/ Screw diver/ Driver CD/ Manual/ Screws/ Power Cable/Esata Cable
N.W (only enclosure)	110g
G.W(inclcolorbox&accessoires)	215g
Dimension / color Box	172*130*40mm
UPC/EAN Code	6943051203751
Dimension /Carton Box	425*325*430mm
PCS/Carton Box	50

2 Package includes:

- 1) SP155 unit
- 2) USB cable
- 3) Driver CD
- 4) Leather bag
- 5) Manual
- 6) Screws
- 7) Screw driver
- 8) Esata Cable



3 Specification

HDD Connector	HDD Size	Transfer Interface	Power	Dimension	Weight
SATA	2.5"	USB2.0	USB cable	138.5*76*13.5mm	110g

4 Pictures:



5 Detail part specifications

1) Aluminum enclosure

Item		Material
	Enclosure	AL

2) Front cover

Item		Material
	Front cover	ABS

3) Back cover

Item		Material
	Back cover	ABS

UNSPECIFIED TOLERANCE			PERD ANGLE PROMOTION		File Name	
CHISEL	TO	TOLERANCE			SP185 SE-018	
0	10	±0.10	Unit	mm	APVD	Date
10	100	±0.15	Scale	--	CHK BY	Date
100	200	±0.20	Material	N/A		
200	400	±0.25	Finish	N/A	SEN BY	Date
300	over	±0.30	Version	A/0	SEN BY	Date
Appex	over	±0.50	Spec	1/1		



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8 Correlative Certification compliance

Item #	Certification type	Certification Number	Certification listing	Remark
1	CE	A08012903EK	www.aovt.com	
2	FCC	A08012904FK	www.aovt.com	

Spire Coolers Corp.
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RoHS Declaration of Conformity

Spire hereby declares under our sole responsibility that the product:

Part number: **SP155SEO-BK-EU**
Codename: **HDD Enclosure**

Description:



- 1) Supports Windows98/ME/2000/XP/VISTA/Windows7/Mac OS8.6or above
- 2) Supports 2.5" SATA Hard disk up to 500G
- 3) Easy installation/plug- play/no jumpers
- 4) Hot swappable
- 5) Self Power consumption +5V
- 6) Maximum transfer speed at 5G/sec

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.

Buji, Shenzhen

