

## External Slim DVD-ROM

*Ultra-lightweight for Unlimited Portability*

# SDR-08B1-U



The ASUS SDR-08B1-U provides cutting-edge multimedia experience with superior playback capacities and high-speed data transfer. The attractive external top loader slim DVD-ROM utilizes the high-speed USB 2.0 interface.

- ※ *Lightweight construction for maximum, hassle-free mobility wherever, whenever needed*
- ※ *User-centric top loading design saves space to fit in every location and environment*
- ※ *Proprietary E-Media engine delivers quiet playback speeds in excess of most drives on the market*

Read Speed



# External Slim DVD-ROM SDR-08B1-U



The extreme power savings by drive auto-closing

- To decrease CO<sub>2</sub> emissions
- To reduce the depletion of trees

## Save the earth and your cost!

The ASUS E-Green Drive automatically optimizes drive's power consumption. E-Green application program can display detailed Information on power saved and CO<sub>2</sub> reduced using the ASUS drive.



The quieter playback and faster copy speed with E-Media

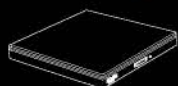
- Quieter operation and faster copying speeds
- Optimized multimedia enjoyment and working quality

## Optimized multimedia enjoyment and working quality

ASUS exclusive E-Media auto-detects disc usage and provide optimized play speed with quiet operation for multimedia enjoyment or faster copy speed for efficient working.

Model name	SDR-08B1-U
Color	Black / White
Read speed	<ul style="list-style-type: none"> <li>• DVD-ROM: 8X</li> <li>• DVD-ROM (DL): 6X</li> <li>• DVD±R: 8X</li> <li>• DVD±R (DL): 6X</li> <li>• DVD±RW: 6X</li> <li>• CD-ROM/R/RW: 24X</li> <li>• DVD video playback: 4X</li> <li>• VCD playback: 10X</li> <li>• Audio CD playback: 10X</li> </ul>
Access Time (1/3 Stroke)	<ul style="list-style-type: none"> <li>• DVD:180ms</li> <li>• CD:180ms</li> </ul>
Compatibility	Windows® 7 / Vista / XP
Interface	USB 2.0
Buffer size	198 KB
Dimension	140 x 140 x20 mm(L/W/H)
Weight	230g
Power consumption	USB Power +5V ± 5%
Temperature	<ul style="list-style-type: none"> <li>• Operating: 5 °C to 35 °C</li> <li>• Storage: -30 °C to 60 °C</li> </ul>
Humidity	<ul style="list-style-type: none"> <li>• Operating:15%~85% (Non-condensing)</li> <li>• Storage:10%~90% (Non-condensing)</li> </ul>

## Package Contents



Quick Install Guide



**ASUS**<sup>®</sup>  
Inspiring Innovation • Persistent Perfection

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FAX:+886-2-2894-3449  
http://www.asus.com

ASUS Computer International (America)  
44370 Nobel Drive Fremont, CA 94538, U.S.A.  
TEL:+1-510-738-3777  
FAX:+1-510-608-4555  
http://usa.asus.com

ASUS Computer GmbH  
Harkortsstrasse 25, 40880 Ratingen, Deutschland  
TEL:+49 2102 95 99 0  
FAX:+49 2102 95 99 11  
http://www.asus.com.de

# EC Declaration of Conformity



We, the undersigned,

Manufacturer:	ASUSTek COMPUTER INC.
Address, City:	No. 150, LI-TE RD., PEITOU, TAIPEI 112, TAIWAN R.O.C.
Country:	TAIWAN
Authorized representative in Europe:	ASUS COMPUTER GmbH
Address, City:	HARKORT STR. 21-23, 40880 RATINGEN
Country:	GERMANY

declare the following apparatus:

Product name :	DVD-ROM DRIVE
Model name :	SDR-08B1-U

conform with the essential requirements of the following directives:

**2004/108/EC-EMC Directive**

<input checked="" type="checkbox"/> EN 55022:2006+A1:2007	<input checked="" type="checkbox"/> EN 55024:1998+A1:2001+A2:2003
<input checked="" type="checkbox"/> EN 61000-3-2:2006	<input checked="" type="checkbox"/> EN 61000-3-3:1995+A1:2001+A2:2005
<input type="checkbox"/> EN 55013:2001+A1:2003+A2:2006	<input type="checkbox"/> EN 55020:2007

**1999/5/EC-R & TTE Directive**

<input type="checkbox"/> EN 300 328 V1.7.1(2006-05)	<input type="checkbox"/> EN 301 489-1 V1.8.1(2008-04)
<input type="checkbox"/> EN 300 440-1 V1.4.1(2008-05)	<input type="checkbox"/> EN 301 489-3 V1.4.1(2002-08)
<input type="checkbox"/> EN 300 440-2 V1.2.1(2008-03)	<input type="checkbox"/> EN 301 489-4 V1.3.1(2002-08)
<input type="checkbox"/> EN 301 511 V9.0.2(2003-03)	<input type="checkbox"/> EN 301 489-7 V1.3.1(2005-11)
<input type="checkbox"/> EN 301 908-1 V3.2.1(2007-05)	<input type="checkbox"/> EN 301 489-9 V1.4.1(2007-11)
<input type="checkbox"/> EN 301 908-2 V3.2.1(2007-05)	<input type="checkbox"/> EN 301 489-17 V1.3.2(2007-06)
<input type="checkbox"/> EN 301 893 V1.4.1(2005-03)	<input type="checkbox"/> EN 301 489-24 V1.4.1(2007-09)
<input type="checkbox"/> EN 50360:2001	<input type="checkbox"/> EN 302 326-2 V1.2.2(2007-06)
<input type="checkbox"/> EN 50371:2002	<input type="checkbox"/> EN 302 326-3 V1.3.1(2007-09)
<input type="checkbox"/> EN 62311:2008	<input type="checkbox"/> EN 301 357-2 V1.3.1(2006-05)
<input type="checkbox"/> EN 50385:2002	

**2006/95/EC-LVD Directive**

<input checked="" type="checkbox"/> EN 60950-1:2001+A11:2004	<input type="checkbox"/> EN60065:2002+A1:2006
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**CE marking**



(EC conformity marking)

Position : **CEO**

Name : **Jerry Shen**

Declaration Date: Dec. 05, 2009

Year to begin affixing CE marking:2009

Signature : \_\_\_\_\_

# DECLARATION OF CONFORMITY

Per FCC Part 2 Section 2.1077(a)



**Responsible Party Name:** **Asus Computer International**

**Address:** **800 Corporate Way, Fremont, CA 94539.**

**Phone/Fax No:** **(510)739-3777/(510)608-4555**

hereby declares that the product

**Product Name : DVD-ROM DRIVE**

**Model Number : SDR-08B1-U**

Conforms to the following specifications:

- FCC Part 15, Subpart B, Unintentional Radiators
- FCC Part 15, Subpart C, Intentional Radiators
- FCC Part 15, Subpart E, Intentional Radiators

## **Supplementary Information:**

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Representative Person's Name : Steve Chang / President

A handwritten signature in blue ink that reads "Steve Chang". The signature is written in a cursive, flowing style.

Signature :

Date : Dec. 05, 2009

符合性聲明書  
Declaration of Conformity

報驗義務人代碼 Code of the applicant	編號 Number
D33005	

本符合性聲明書應依商品檢驗法規定備齊相關技術文件後始得簽具  
Please check all the related technical documents in accordance with the Commodity Inspection Act before signing the form.

報驗義務人：華碩電腦股份有限公司

Obligatory Applicant

地址：台北市北投區立德路 15 號

Address

電話：(02) 2894-3447

Telephone

商品中（英）文名稱：外接式數位影音光碟機 (DVD-ROM DRIVE)

Commodity Name

商品型式（或型號）：SDR-08B1-U

Commodity Type (Model)

(商標或廠牌: ASUS)

符合之檢驗標準及版次：CNS 13438(C6357), 95.06.01 修訂版

Standard(s) and version

試驗報告編號：EM-B981824

Test Report Number

試驗室名稱及代號：敦吉檢測科技股份有限公司電磁相容部

Testing laboratory name and designation number

(代號:SL2-IN-E-0004)

符合性聲明檢驗標識及識別號碼：



The form of the DoC marking appears like this

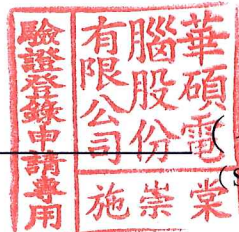
D33005

茲聲明上述商品符合商品檢驗法符合性聲明之規定，若因違反本聲明書所聲明之內容，願意擔負相關法律責任。

I hereby declare that the listed commodity conforms to Declaration of Conformity requirements stipulated in the Commodity Inspection Act. I agree to take any legal obligations should violations against the Declaration of Conformity occur.

報驗義務人：華碩電腦股份有限公司

Obligatory Applicant



簽章)

(Signature)

中 華 民 國 98 年 11 月 16 日

DATE

(year)

(month)

(day)