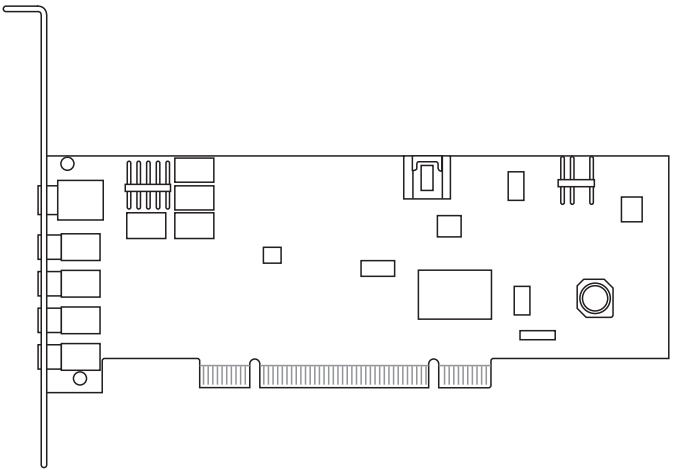




Xonar D1 PCI Audio Card



Quick Start Guide

Safety Information

- Before installing the device on a motherboard, carefully read all the manuals that came with the package.
- To prevent electrical shock hazard or short circuits, switch off the power supply before installing the device on a motherboard or connecting any singal cables to the device.
- If the device is broken, do not try to fix it by yourself. Contact a qualified service technician or your retailer.
- Before using the product, make sure all cables are correctly connected. If you detect any damage, contact your dealer immediately.
- To avoid short circuits, keep paper clips, screws, and staples away from connectors, sockets and circuitry.
- Avoid dust, humidity, and temperature extremes. Do not place the product in any area where it may become wet.
- Place the product on a stable surface.
- If you encounter technical problems with the product, contact a qualified service technician or your retailer.



This symbol of the crossed out wheeled bin indicates that the product (electrical and electronic equipment) should not be placed in municipal waste. Check local regulations for disposal of electronic products.

Package Contents

This package should contain the following:

- ASUS Xonar D1 PCI audio card x1
- ASUS Xonar D1 support CD (including RMAA V6.0.6 utility) x1
- Additional low-profile bracket x1
- Quick Start Guide x1
- S/PDIF TOSLINK optical adapter x1

System Requirements

To ensure a successful installation of the the Xonar D1 audio card, your computer must meet the following requirements:

- One PCI compatible slot for the audio card
- Microsoft® Windows® 8.1 (32/64bit) / 8 (32/64bit) / 7 (32/64bit)
- Intel® Pentium® 4 1.4 GHz or AMD® Athlon 1400 CPU or faster CPU
- 256 MB (or above) DRAM system memory
- 60 MB available HDD space for driver installation package
- CD-ROM drive (or DVD-ROM drive) for software installation
- High-quality headphones, powered analog speakers, or digital speakers with Dolby Digital decoder to enjoy the Ultra-High Fidelity sounds of the card

Driver Installation

After installing the Xonar D1 audio card into your computer, you need to install the device driver that enables the Xonar D1 audio card to work with Windows operating system.

IMPORTANT: Ensure that you have installed the audio card driver before installing the Xonar D1 driver. Otherwise, driver installation error may occur.

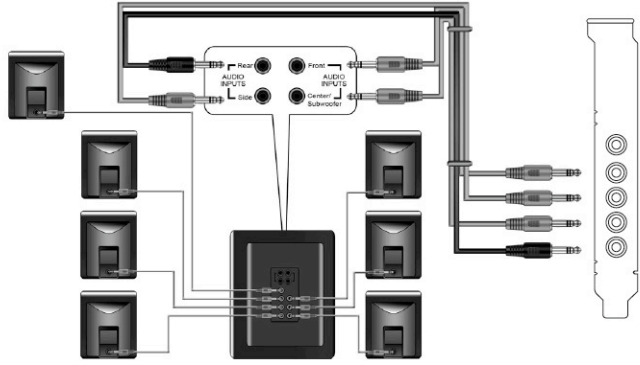
To install the device driver:

- After you have installed the Xonar D1 card, turn on your computer. Windows® automatically detects the audio card and searches for device drivers. When prompted for the drivers, click **Cancel**.
- Insert the support CD into the optical drive. If Autorun is enabled in your system, the setup starts automatically. If not, run **setup.exe** from your support CD.
- Follow the onscreen instructions to finish the installation.

NOTE: Driver version and the contents of the support CD are subject to change without notice.

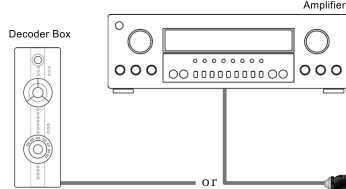
Functionality

7.1 channel speakers

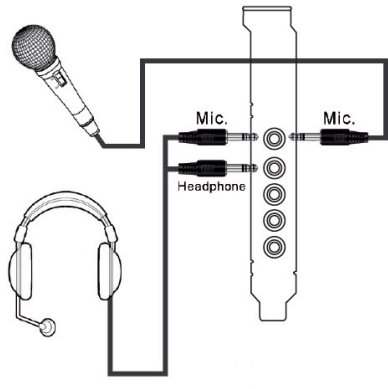


Digital speakers

S/PDIF Out

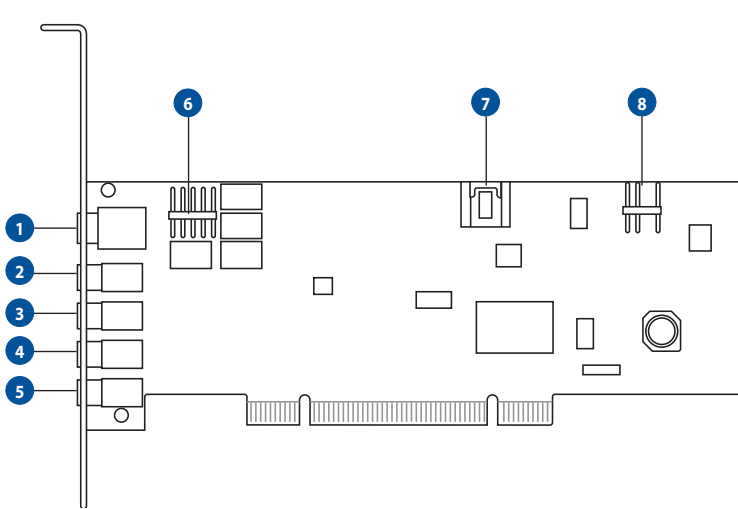


Microphone / headphone



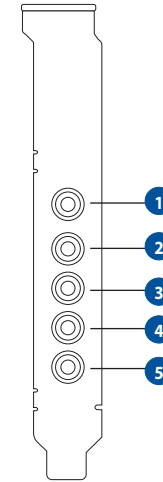
Hardware Features

Top view



Side view

Audio ports



No.	Item	No.	Item
1	Microphone In port	5	Rear Surround Out port
	Line In port		
	S/PDIF Output jack		
2	Headphone/Front Out port	6	Front panel audio header
3	Side Surround Out port	7	Aux Input Header
4	Center/Subwoofer Out port	8	S/PDIF Out header

繁體中文

- 麥克風輸入連接埠
- 音源輸入連接埠
- S/PDIF 輸出連接埠
- 耳機 / 前側音效輸出連接埠
- 側面環繞音效輸出連接埠
- 中央 / 重低音音效輸出連接埠

後方環繞音效輸出連接埠

- 前面板音插座
- Aux 輸入插孔
- S/PDIF 輸出插孔

简体中文

- 麦克风输入接口
- 音源输入接口

- S/PDIF 输出接口
- 耳机 / 前側音效输出接口
- 側面環繞音效输出接口
- 中央 / 重低音音效输出接口
- 后方環繞音效输出接口
- 前面板音频插座
- Aux 輸入插孔
- S/PDIF 输出插孔

FRANÇAIS

- Prise microphone
- Entrée audio
- Sortie S/PDIF
- Prise casque et sortie audio
- Sortie Surround latérale
- Sortie centre et caisson de basses
- Sortie arrière et Surround
- Connecteur pour prises audio en façade de boîtier
- Entrée auxiliaire
- Connecteur S/PDIF

DEUTSCH

- Mikrofoneingang;
- Line-In-Anschluss
- S/PDIF-Ausgang
- Kopfhörer-/Front-Ausgang
- Seitlicher Surround-Ausgang
- Mittlerer/Subwoofer-Ausgang
- Rückseitiger/hinterer Surround-Ausgang
- Frontpanel-Audiostiftleiste
- AUX-Eingangsstiftleiste
- Header S/PDIF-Ausgangsstiftleiste

ITALIANO

- Porta ingresso microfono
- Porta line in
- Jack uscita S/PDIF
- Porta uscita cuffie/altoparlanti frontali
- Porta uscita altoparlanti laterali surround
- Porta uscita altoparlante centrale/subwoofer
- Porta uscita altoparlanti posteriori surround
- Connettore per il pannello frontale
- Header ingresso Aux
- Header uscita S/PDIF

日本語

- マイク / ライン入力ポート、S/PDIF 出力ポート
- ヘッドホン / フロント出力ポート
- サラウンドサイド出力ポート
- センター / サブウーファー出力ポート
- リア / サラウンドバック出力ポート
- フロントパネル オーディオヘッダー
- Aux 入力ヘッダー
- S/PDIF 出力ヘッダー

РУССКИЙ

- Разъем для микрофона;
- Аудиовход
- S/PDIF-выход
- Выход для наушников/передних колонок
- Выход бокового канала
- Выход центрального канала/сабвуфера
- Выход на тыловые колонки
- Аудиоразъемы для передней панели
- Аудиовход
- S/PDIF-выход

한국어

- 마이크 입력 포트 ;
- 라인 입력 포트
- S/PDIF 출력 잭
- 헤드폰 / 전면 출력 포트
- 측면 서라운드 출력 포트
- 중앙 / 서브우퍼 출력 포트
- 후면 / 후방 서라운드 출력 포트
- 전면 패널 오디오 헤더
- 외부 입력 헤더
- S/PDIF 출력 헤더

Hardware Features

- منفذ الإدخال الصوتي
- مقبس إخراج S/PDIF
- منفذ سماعة الرأس الأمامي الخارجي
- منفذ خارجي جانبي
- منفذ خارجي أوسط/للمضخم القرصي
- منفذ خارجي جانبي خلفي
- أس صوت اللوحة الأمائية
- رأس إدخال جهاز مساعد
- رأس S/PDIF خارجي

БЪЛГАРСКИ

- Вход за микрофон;
- Line In порт
- S/PDIF изходен жак
- Слушалки/Изход отпред
- Страничен изходен порт за съраунд звук
- Изходен порт център/събуфер
- Заден съраунд изход
- Аудиоконектор на предния панел
- Конектор на Aux вход
- Конектор на S/PDIF изход

HRVATSKI

- Ulazni priključak za mikrofon;
- Linjski ulazni priključak
- Utičnica za S/PDIF izlaz
- Priključak za slušalice/prednji izlaz
- Priključak bočnog izlaza prostornog zvuka
- Priključak izlaza srednjeg/bas zvučnika
- Priključak stražnjeg/zadnjeg izlaza prostornog zvuka
- Audio priključak na prednji ploči
- Priključak za pomoćni ulaz (Aux)
- Priključak S/PDIF izlaza

ČEŠTINA

- Port vstupu mikrofonu;
- Port linkového vstupu
- S/PDIF výstupní jack konektor
- Port výstupu pro sluchátka/přední reproduktory
- Port výstupu postranního prostorového zvuku
- Port výstupu středového reproduktoru/subwooferu
- Port výstupu zadního prostorového zvuku
- Čelní panel zvuku
- Čelní externí vstup
- Čelní výstup S/PDIF

DANSK

- Mikrofonstik;
- Indgangsstik
- S/PDIF-udgangsstik
- Hovedtelefonstik/Front-udgangsstik
- Side-surround-udgangsstik
- Midt/Subwoofer-udgangsstik
- Bag-surround-udgangsstik
- Lydstik på frontpanel
- Aux-indgangsstik
- S/PDIF-udgangsstik

NEDERLANDS

- Microfooningang;
- Lijningang
- S/PDIF-uitgang
- Hoofdtelefoon-/voor-uitgang
- Surround-uitgang zijkant
- Midden/subwooferuitgang
- Surround-uitgang achter/rug
- Audiokop voorpaneel
- Aux-ingang kop
- S/PDIF-uitgang kop

SUOMI

- Mikrofonin tuloportti;
- Linja sisään -portti
- S/PDIF-lähtöliitäntä
- Kuuloke-/Etulähtöportti
- Sivu-surround-lähtöportti
- Keski-/Subwoofer-lähtöportti
- Taka-/tausta-surround-lähtöportti
- Etupaneelin audiopää
- Aux-tulopää

ΕΛΛΗΝΙΚΑ

- Θύρα εισόδου μικροφώνου;
- Θύρα γραμμής εισόδου
- Υποδοχή εξόδου S/PDIF
- Θύρα ακουστικών/μπροστινή έξοδος
- Θύρα πλευρικής εξόδου Surround
- Θύρα εξόδου κεντρικού/υπογούφερ ηχείου
- Θύρα οπίσθιας/πίσω εξόδου Surround
- Θύρα ήχου μπροστινής πλευράς
- Θύρα εισόδου Aux
- Θύρα εξόδου S/PDIF

MAGYAR

- Mikrofon-csatlakozó port;
- Vonzalintú bemeneti port
- S/PDIF kimeneti aljzat
- Fejhallgató/Első kimeneti port
- Oldalsó térhangszóró-kimeneti port
- Középső/Mélysugárzó kimeneti port
- Hátsó/Hátsó térhangszóró-kimeneti port
- Előlapi hangcsatlakozó
- AUX bemeneti csatlakozó
- S/PDIF kimeneti csatlakozó

Bahasa Indonesia

- Port Input Mikrofon;
- Port Saluran Masuk
- Soket Output S/PDIF
- Port Output Headphone/Depan
- Port Output Surround Samping
- Port Output Center/Subwoofer
- Port Output Surround belakang
- Header audio panel depan
- Header Input Aux
- Header Output S/PDIF

NORSK

- Mikrofon-inngangsport;
- Linje inn-port
- S/PDIF-utgangskontakt
- Hodetelefon-/front-utgangsport
- Side-surround-utgangsport
- Sender/subwoofer-utgangsport
- Bakre surround-utgangsport
- Frontpanellydkontakt
- Aux-inngangskontakt
- S/PDIF ut-kontakt

POLSKI

- Port wejścia mikrofonu;
- Conectori aurifoni magistrala PCI
- Gniazdo wyjścia S/PDIF
- Port sluchawek/wyjścia na głośnik przedni
- Port wyjścia Surround na głośnik boczny
- Port wyjścia na głośnik centralny/Subwoofer
- Port wyjścia Surround na głośnik tylny
- Złącze główkowe audio na panelu przednim
- Złącze główkowe wejścia Aux
- Złącze główkowe wyjścia S/PDIF

PORTUGUÊS

- Porta de entrada de microfone;
- Porta de entrada de linha
- Toada de saída S/PDIF
- Porta de saída frontal/auscultadores
- Porta de saída Surround lateral
- Porta de saída central/Subwoofer
- Porta de saída traseira/Surround
- Conector de áudio do painel frontal
- Conector de entrada Auxiliar
- Conector de saída S/PDIF

ROMÂNĂ

- Port de intrare microfon;
- Port intrare linie
- Mufa ieşire S/PDIF
- Port ieşire câşti/frontal
- Port ieşire surround lateral
- Port ieşire central/subwoofer

- Port ieşire surround posterior/spate
- Distribuito audio panou frontal
- Distribuito intrare auxiliara
- Distribuito ieşire S/PDIF

SRPSKI

- Port za ulaz mikrofona;
- Ulazni liijski port
- S/PDIF izlazni priključak
- Porta za slušalice/Izlazni napred
- Izlazni port za zvučno okruženje sa strane
- Izlazni port za centralni/bas zvučnik
- Izlazni port za pozadi/zvučno okruženje pozadi
- Distribuito audio panou frontal
- Pomoćni ulazni heder
- Distribuito ieşire S/PDIF

SLOVENŠČINA

- Vhodni priključek za mikrofon;
- Vhodni priključek za zvok
- Izhodni priključek za slušalke/sprednji zvočnik
- Izhodni priključek za stranski prostorski zvočnik
- Izhodni priključek za osrednji/nizkotonski zvočnik
- Izhodni priključek za zadnji prostorski zvočnik
- Priključek za zvok na sprednji plošči
- Priključek za kabel Aux
- Izhodni priključek S/PDIF

ESPAÑOL

- Puerto Entrada de micrófono;
- Puerto de entrada de línea
- Conector de salida S/PDIF
- Puerto de salida de auriculares/frontal
- Puerto de salida envolvente lateral
- Puerto de salida central/para amplificador de graves
- Puerto de salida envolvente trasero/posterior
- Base de conexiones de audio del panel frontal
- Base de conexiones de entrada auxiliar
- Conector de salida S/PDIF

SVENSKA

- Mikrofon in-port;
- Ledning in-portt
- S/PDIF-utmatningsuttag
- Hörlurs-/framsidans utport
- Sidutgångsport för surround
- Center-/subwooferutgångsport
- Bakre/baksidans surroundutgångsport
- Frampanelens ljudrubrik
- Extra ingångskontakt
- S/PDIF ut-kanal

TÜRKÇE

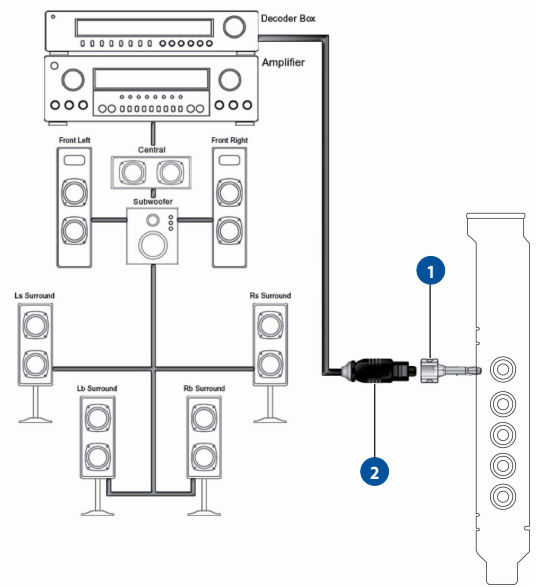
- Mikrofon Giriş bağlantı noktası;
- Hat Giriş bağlantı noktası
- S/PDIF Çıkış jakı
- Kulaklık/Ön Çıkış bağlantı noktası
- Yan Çevreleyen Çıkış bağlantı noktası
- Merkez/Derin Bas Çıkış bağlantı noktası
- Arka/geri Çevreleyen Çıkış bağlantı noktası
- Ön panel ses bağlantısı
- Yardımcı Giriş Bağlantısı
- S/PDIF Çıkış bağlantısı

УКРАЇНСЬКА

- Порт входу мікрофона;
- Порт лінійний вхід
- Роз'єм вихід S/PDIF
- Порт навушники / вихід на передні динаміки
- Порт вихід на бічні динаміки
- Порт вихід на центральний канал / сабвуфер
- Порт вихід на титові динаміки
- Аудіороз'єм на передній панелі
- Роз'єм додатковий вхід
- Роз'єм вихід S/PDIF

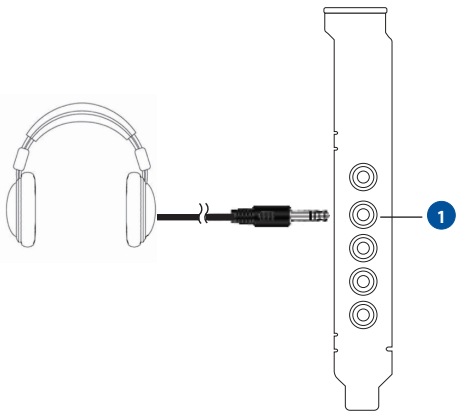
Hardware Features

Connecting digital speaker systems (Home Theater)



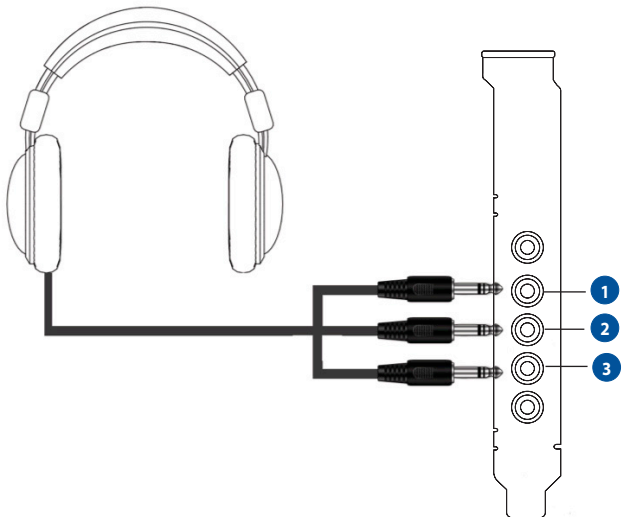
No	Item	Description
1	Optical adapter	Plug the optical TOSLINK adapter into the S/PDIF-Out connector.
2	Optical cable	Connect your decoder's S/PDIF-In port to the optical adapter with the TOSLINK optical cable.

Connecting stereo headphones



No	Item	Description
1	Front Out/Headphone Jack	The Front Out jack has a built-in high-quality amplifier to drive headphones. Connect your stereo headphones directly to this jack.

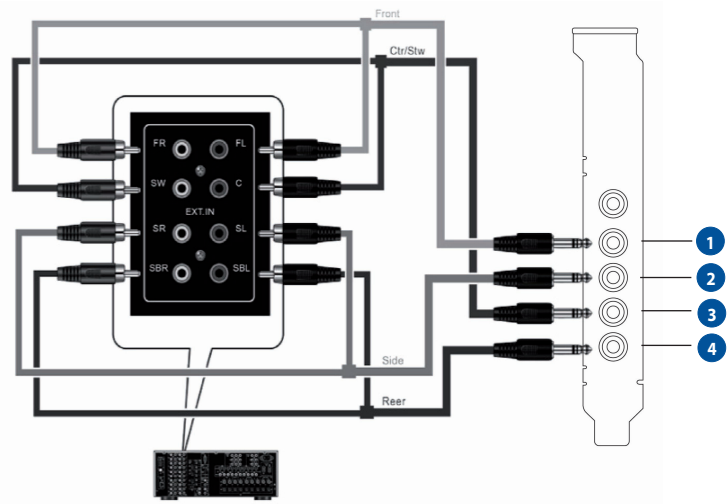
Connecting 5.1 channel headphones



No	Item	Description
1	Front Out port	Connect the front-channel 3.5mm plug of your 5.1 channel headphone into this jack.
2	Side Surround Out port	Connect the surround-channel 3.5mm plug of your 5.1 headphone into this jack.
3	Center/Subwoofer Out port	Connect the Center/Bass-channel 3.5mm plug of your 5.1 headphone into this jack.

Connectivity Options

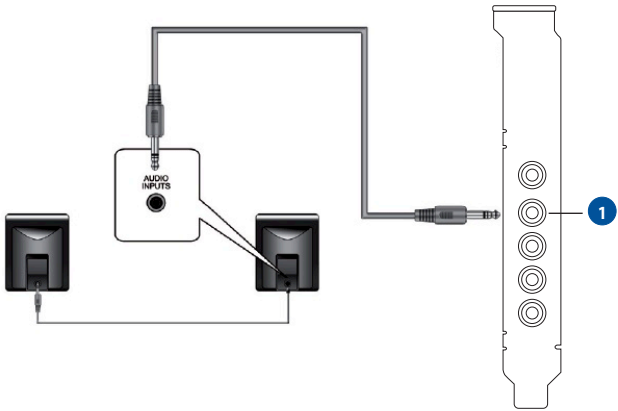
Connecting analog power amplifier



No	Item	Description
1	Front Out port	Connects to the "left front" and "right front" input ports of the analog amplifier with the mini-jack to RCA cable.
2	Side Surround Out port	Connects to the "left surround" and "right surround" input ports of the analog amplifier with the mini-jack to RCA cable.
3	Center/Subwoofer Out port	Connects to the "Center" and "subwoofer" input ports of the analog amplifier with the mini-jack to RCA cable.
4	Rear Surround Out port	Connects to the "left rear" and "right rear" input ports of the analog amplifier with the mini-jack to RCA cable.

Connecting 2 channel speakers

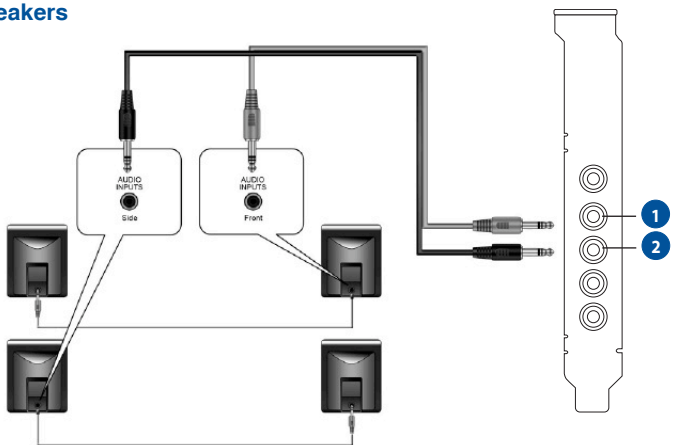
2 Speakers



No	Item	Description
1	Front Out/Headphone Jack	Connect the 2 speaker set's 3.5mm plug into this Front Out jack.

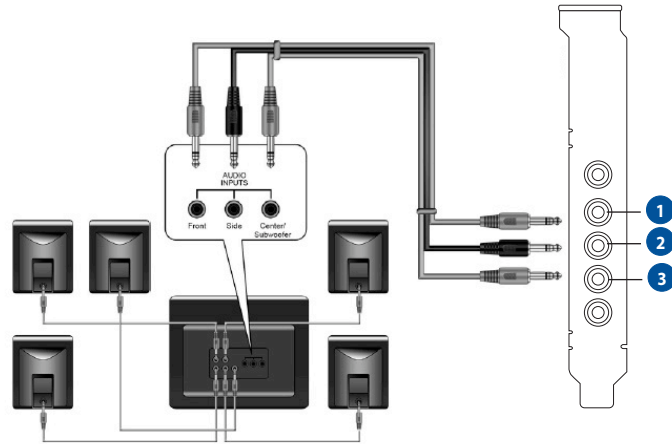
Connecting 4 channel speakers

4 Speakers



No	Item	Description
1	Front Out port	Connects to the Front input port of the 4 speakers with the mini-jack cable.
2	Side Surround Out port	Connects to the Surround input port of the 4 speakers with the mini-jack cable.

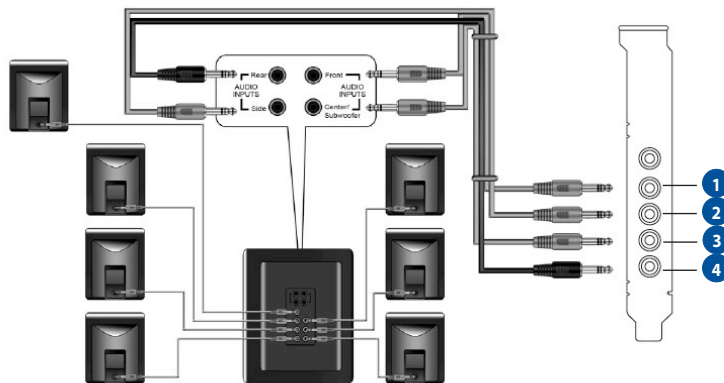
Connecting 5.1 channel speakers



No	Item	Description
1	Front Out port	Connects to the Front input port of the 5.1 speakers with the mini-jack cable.
2	Side Surround Out port	Connects to the Surround input port of the 5.1 speakers with the mini-jack cable.
3	Center/Subwoofer Out port	Connects to the Center/Subwoofer input port of the 5.1 speakers with the mini-jack cable.

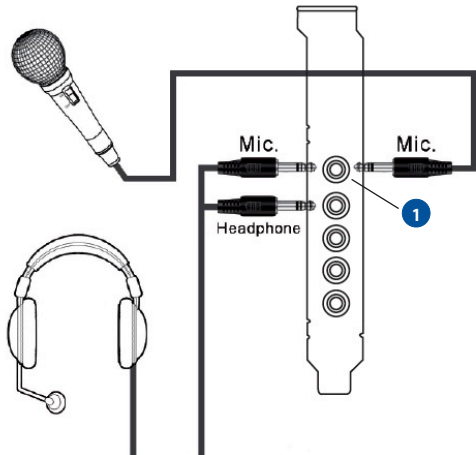
Connecting 7.1 Channel Speakers

7.1 Speakers



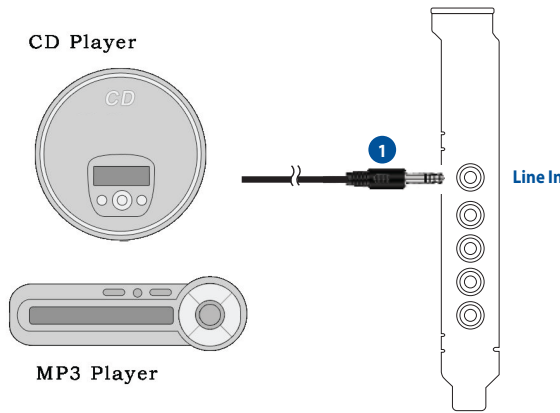
No	Item	Description
1	Front Out port	Connects to the Front input port of the 7.1 speakers with the mini-jack cable.
2	Side Surround Out port	Connects to the Surround input port of the 7.1 speakers with the mini-jack cable.
3	Center/Subwoofer Out port	Connects to the Center/Subwoofer input port of the 7.1 speakers with the mini-jack cable.
4	Rear Surround Out port	Connects to the Rear Surround input port of the 7.1 speakers with the mini-jack cable.

Connecting microphone



No	Item	Description
1	Microphone Input Jack	Connect the microphone's 3.5mm plug into this Mic-In jack for voice communication, recording, or karaoke.

Connecting Line-In audio sources



No	Item	Description
1	Line Input Jack	Connect the 3.5mm plug of the CD/MP3 Player or any other Line level analog audio sources into this Line-In jack for sound recording or real-time Dolby sound processing through the Monitoring path.



ASUS Yönetmeliğine Uygundur

ASUS
Inspiring Innovation • Persistent Perfection

ASUS WARRANTY UPDATE

From 1 January 2012 updated warranties apply to all ASUS products, consistent with the Australian Consumer Law.

For the latest product warranty details please visit: <http://support.asus.com>

Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.

If you require assistance please call ASUS Customer Service 1300 2787 88 | <http://support.asus.com>