REGZA

3.1.2ch
サウンドシステム
取扱説明書　機能操作編

形名　RA-B500



「安全上のご注意」、「設置」、「使用上のお願いとご注意」などについては、製品同梱の取扱説明書をご覧ください。

このたびは　3.1.2chサウンドシステムをお買い上げいただきまして、まことにありがとうございます。
お求めの商品を安全に正しく使っていただくため、お使いになる前にこの取扱説明書をよくお読みください。

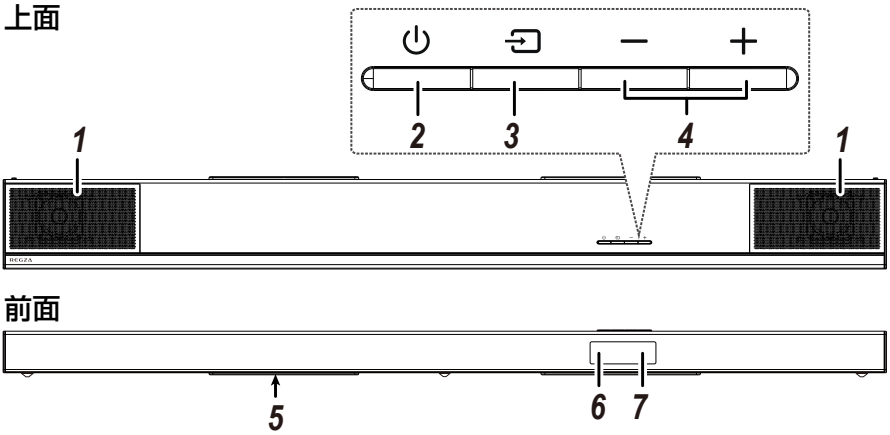
ご使用前に、製品同梱の取扱説明書の「安全上のご注意」を必ずお読みください。

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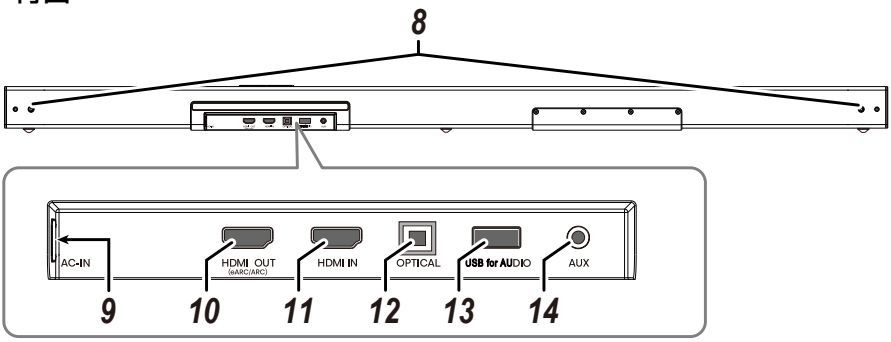
各部のなまえ

サウンドシステム本体



1. **トップスピーカー**
2. **電源ボタン**
   本機の電源をスタンバイ/入します。
3. **入力ソース切換ボタン**
   入力ソースを切り換えます。
4. **音量ボタン**
   音量を調節します。
5. **ウーファー**
   ※底面の開口部をふさがないでください。
6. **リモコン受光部**
   リモコンからの信号を受信します。
7. **本体ディスプレイ**
   現在設定されているステータスを表示します。
   • スタンバイ時にはディスプレイ上にドットが表示されます。

背面



8. **壁掛け用ネジ取り付け部**
壁掛けの際に、製品についているネジを取り外し、付属の壁掛け用ネジを取り付けます。

9. **電源入力端子**
付属の電源コードを接続します。

10. **HDMI出力端子(eARC/ARC)**
付属のHDMIケーブルを使用してeARC/ARC対応のTVと接続します。

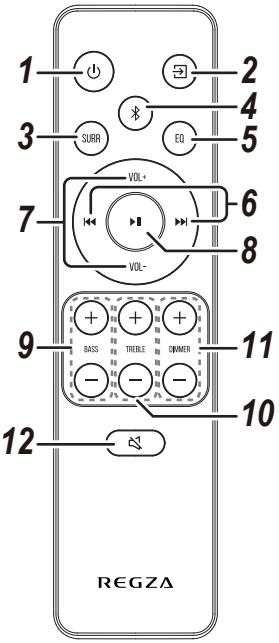
11. **HDMI入力端子**
市販のHDMIケーブルを使用してHDMI端子付きの機器を接続します。
- 4K映像コンテンツを見る場合、4K映像フォーマット対応のHDMIケーブルを使用してください。詳しくは25 ページをご確認ください。

12. **光デジタル入力端子**
市販の光デジタルケーブルを使用して外部機器を接続します。

13. **USB端子**
USBメモリーを接続し音楽ファイルを再生します。

14. **AUX端子**
市販の3.5mmオーディオケーブルを使用して外部機器を接続します。

リモコンのボタンと主な機能



1. ⏻：**電源ボタン**
本機の電源をスタンバイ/入します。

2. **入力ソース切換ボタン**
入力ソースを切り換えます。

3. SURR：**サラウンド切換ボタン**
サラウンドのオン/オフを切り換えます。

4. (BT)：**Bluetoothモード切換ボタン**
入力ソースをBluetoothに切り換えます。
長押しするとBluetooth®の接続を解除します。

5. EQ：**イコライザ切換ボタン**
プリセットイコライザ(EQ)を切り換えます。

6. ⏮/⏭：**スキップボタン**
Bluetooth/USBモードでトラックの先頭にスキップします。

7. VOL +/－：**音量ボタン**
音量を調節します。

8. ⏯：**再生ボタン**
Bluetooth/USBモードで再生/ポーズ/レジュームを行います。
3秒間長押しでセットアップモードに入ります。

9. BASS +/－：**BASS調整ボタン**
BASS（低音）レベルを調整します。

10. TREBLE +/－：**TREBLE調整ボタン**
TREBLE（高音）レベルを調整します。

11. DIMMER +/－：**明るさ調整ボタン**
本体ディスプレイの明るさを調整します。

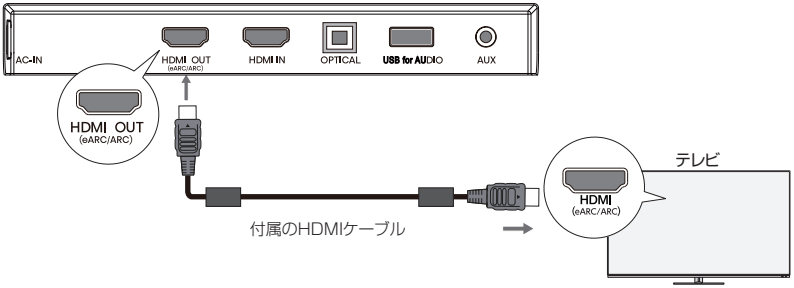
12. 🔇：**消音ボタン**
音を一時的に消します。もう一度押すと消音を解除します。

準備をする

テレビと本機を接続する

eARC/ARC対応のテレビと接続する場合

本機をeARC/ARC対応のテレビと接続することにより、テレビ音声を本機から出力できます。

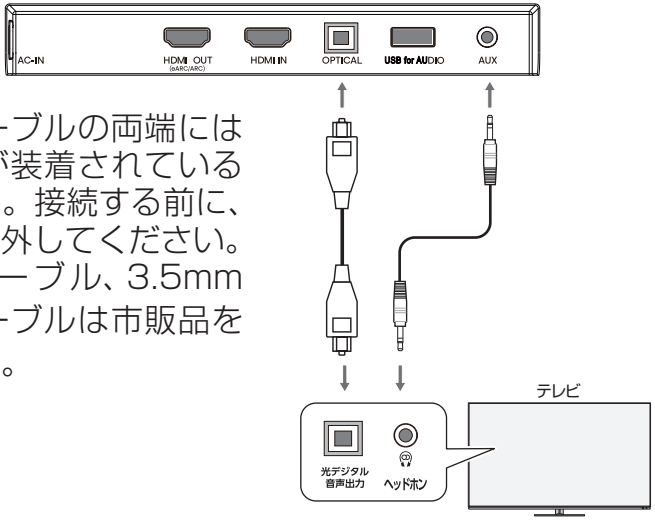


- コネクターは奥までしっかりと差し込んでください。

※ HDMI OUT端子に接続してください。HDMI IN端子に接続しても本機からテレビの音声は出力されません。

テレビがeARC/ARCに対応していない場合

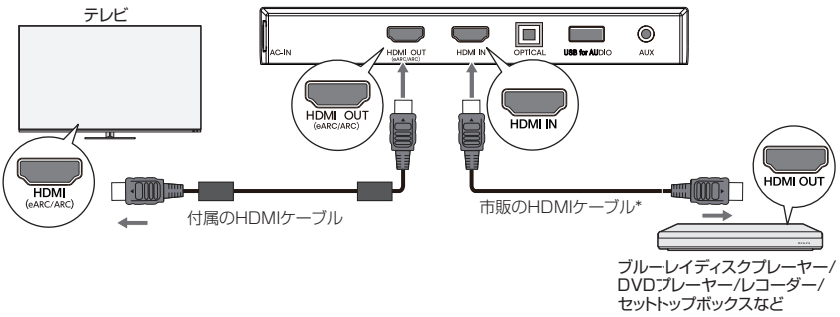
テレビと本機を光デジタルケーブルまたは3.5mmオーディオケーブルで接続することにより、テレビ音声を本機から出力できます。



- 光デジタルケーブルの両端には保護キャップが装着されていることがあります。接続する前に、保護キャップを外してください。
- 光デジタルケーブル、3.5mmオーディオケーブルは市販品をご使用ください。

HDMI端子に外部機器を接続する場合

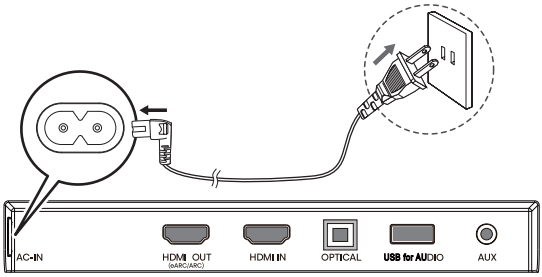
ブルーレイディスクプレーヤーなどの映像信号をテレビにパススルーできます。



* 4K映像コンテンツを見る場合、4K映像フォーマット対応のHDMIケーブルを使用してください。

電源コードを接続する

電源コードを接続する前に、他のすべての接続が完了していることを確認してください。



- 電源コードは奥までしっかりと差し込んでください。
- 交流100Vのコンセントに根元まで確実に差し込んでください。
- 旅行などで長期間使用しないときは、安全のためコンセントから抜いてください。
- 電源コードは、本機の付属品を使用してください。
- 付属の電源コードは他の機器に使用しないでください。
- 本機を電源に接続すると、スタンバイ状態になります。
- テレビに接続されている時は、入力ソース「HDMI(eARC/ARC)」で自動的に起動します。

テレビの設定

本機はHDMI連動機能（レグザリンク）にて、テレビ（レグザ）のリモコンによって、音量調整やミュート（消音）、電源の連動などを行います。

※ これらの機能は他社製のテレビでも使える場合がありますが、動作を保証するものではありません。詳しくはお使いのテレビの取扱い説明書をご確認ください。

テレビ（レグザ）側で次の設定を正しくしないと、本機より音声が出力されません

※ テレビによっては表示される項目や操作などが異なります。詳しくはテレビの取扱説明書を参照してください。

テレビ（レグザ）のデジタル音声出力の設定について

本機と接続したテレビ（レグザ）の「デジタル音声出力設定」を「オート」に設定してください。

本機から音声が出ない、または正常に再生できない場合は、「PCM」に設定してください。

設定操作の一例

- 「オート」に設定する場合
  【設定】を押し、「音声設定」ー「音声詳細設定」ー「デジタル音声出力」を「ビットストリーム」ー「オート」に設定する。
  ：ビットストリーム信号を最適なフォーマットで出力します。

- 「ＰＣＭ」に設定する場合
  【設定】を押し、「音声設定」ー「音声詳細設定」ー「デジタル音声出力」を「ＰＣＭ」に設定する。
  ：常にリニアPCM信号で出力します。ビットストリーム設定で音声が出力されないときにこの設定を選びます。

テレビ(レグザ)のeARC設定について

本機と接続したテレビ(レグザ)がeARCに対応している場合は、テレビ(レグザ)の「ｅＡＲＣモード」を「オン」(eARC有効)に設定してください。テレビによっては表示される項目や操作などが異なります。詳しくは本機と接続したテレビの取扱説明書もご覧ください。

設定操作の一例

【設定】を押し、「その他の設定」ー「外部入力・ＨＤＭＩ連動設定」ー「ＨＤＭＩ連動設定」ー「ｅＡＲＣモード」を「オン」に設定する。

テレビ(レグザ)のHDMI 連動設定について

本機と接続したテレビ(レグザ)の「HDMI連動機能」を「使用する」に設定してください。

設定操作の一例

【設定】を押し、「省エネ・その他の設定」ー「外部入力・ＨＤＭＩ連動設定」ー「ＨＤＭＩ連動設定」ー「ＨＤＭＩ連動機能」を「使用する」に設定する。

- HDMI連動機器の接続、設定を変更した場合は以下の操作をしてください。
  - 接続機器および本機の電源を入れ直してください。
  - すべての接続機器の動作を確認してください。

テレビ(レグザ)の電源オン時優先スピーカー設定について

「電源オン時優先スピーカー」の設定を「オーディオシステム」にすることで、テレビの電源「入」に連動して本機の電源も自動的に「入」になり、本機から音が出るようになります。

設定操作の一例

【設定】を押し、「省エネ・その他の設定」ー「外部入力・HDMI連動設定」ー「HDMI連動設定」ー「電源オン時優先スピーカー」を「オーディオシステム」に設定する。

：電源オンしたときにオーディオ機器のスピーカーから音声を出力します。

※ テレビ(レグザ)の機種によっては、「電源オン時優先スピーカー」は「優先スピーカー」と表示されたり、「オーディオシステム」は「サウンドシステムスピーカー」または「AVシステムスピーカー」と表示されたりする場合があります。詳しくは本機と接続したテレビの取扱説明書もご覧ください。

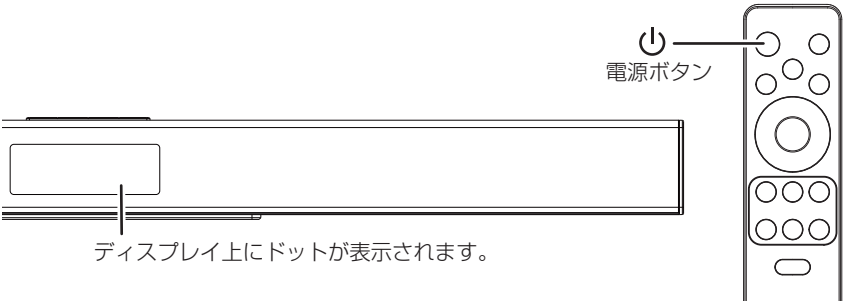
本機を操作する

基本操作

本機の電源を入れる

本機をコンセントに接続すると、本体がスタンバイ状態になります。

- テレビに接続されている時は、入力ソース「HDMI(eARC/ARC)」で自動的に起動します。



- 本体またはリモコンの ⏻ ボタンを押すと、本機の電源が入ります。
- もう一度 ⏻ ボタンを押すと、スタンバイ状態に戻ります。
- 本機の電源を完全に切るには、電源プラグをコンセントから外します。

[自動スタンバイ]

本機の自動スタンバイ機能が有効な場合、本機への音声信号の入力が15分間検出されないと、自動的に待機状態になります。

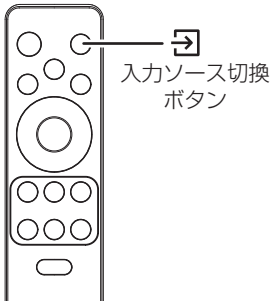
[自動起動]

本機の自動起動機能が有効な場合、入力ソースが光デジタルまたはAUXに設定されているときに本機へ音声信号が入力されると、音声信号を検知して本機の電源が自動的に入ります。

※ ご使用になる状況によっては使用の妨げになることがあります。その場合はこれらの機能をオフにしてご使用ください。(☞「セットアップモードを使う」)

入力ソースを切り換える

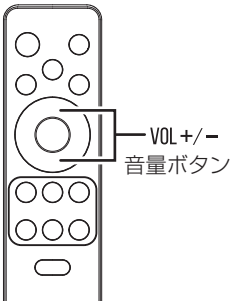
本体またはリモコンの⮆(入力ソース切換)ボタンを押して、入力ソースを選択します。
ボタンを押すごとに、以下のように切り換わります。



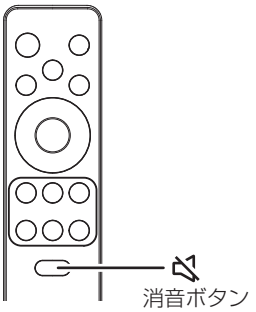
選択されている入力ソース	ディスプレイでの表示
HDMI（eARC/ARC）	ARC または EARC
光デジタル	OPT
Bluetooth	接続時：BT IN 未接続時：NO BT
AUX端子	AUX
USB	接続時：USB 未接続時：NO USB
HDMI入力	HDMI

音量を調整する

- 本体またはリモコンのVOL+/VOL−ボタンを押して音量を調整します。
  - 音量を調整すると本体のディプレイに「V （設定された音量値）」が表示されます。設定値が最大の時は「V MAX」、最小の時は「V MIN」と表示されます。



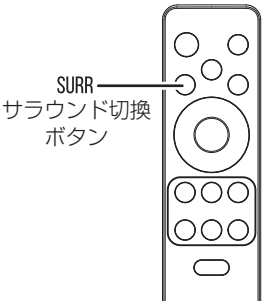
一時的に音を消す



- ミュート(消音)状態にするには、リモコンの (消音)ボタンを押します。 (消音)ボタンをもう一度押すか、本体またはリモコンのVOL+/VOL－ボタンを押してミュート(消音)状態を解除します。
  - 入力ソースを切り替え換えた時にもミュート状態は解除されます。
  - 入力ソースによっては、再生ボタン、スキップボタンなどを押すとミュート状態が解除されることがあります。
  - ミュート状態では本体のディスプレイに「MUTE」と点滅表示されます。
  - 入力ソースがBluetoothでBluetooth®機器に接続されている時、ミュート状態では本体のディスプレイに「BT IN」と点滅表示されます。
  - 入力ソースがUSBで音声ファイルを再生している時、ミュート状態では本体のディスプレイの再生カウンターが止まり点滅表示されます。

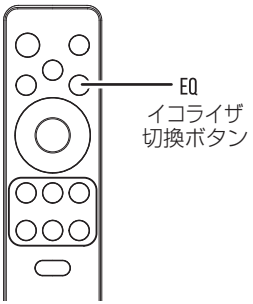
サラウンド機能を使う

ステレオ音声に広がりを持たせます。



- リモコンのSURRボタンを押してサラウンドのオン/オフを切り換えます。
  - 本体のディスプレイでは「SUR ON」もしくは「SUR OFF」と設定された内容が表示されます。

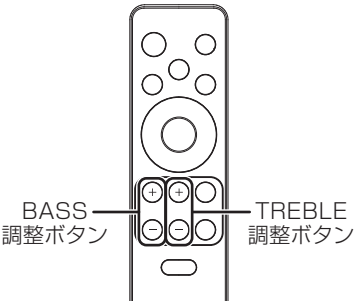
EQモードを切り換える



- リモコンのイコライザ切換ボタンを押して、MUSIC/MOVIE/NEWS/SPORT/NIGHT/GAMEの順にEQモードを切り換えます。
  - 本体ディスプレイにEQモードの名称が表示されます。
  - それぞれのEQモードの特徴は次の通りです。

EQモード	特徴
MUSIC	音楽を楽しむときに適した設定です。
MOVIE	映画を鑑賞するときに適した設定です。
NEWS	人の声を強調して、声を聴きやすくします。
SPORT	スポーツを楽しむときに適した設定です。
NIGHT	静かな環境で聴く標準的な設定です。
GAME	ゲームを楽しむときに適した設定です。

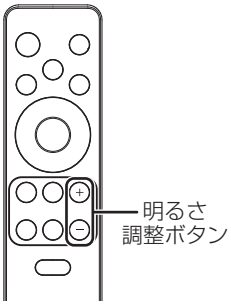
低音（バス）/高音（トレブル）レベルを調整する



- リモコンのBASS +/− ボタンを押して低音レベルを調整します。
  - 本体のディスプレイでは「BAS（設定された調整値）」が表示されます。
  - 調整範囲は−5〜+5の11段階で調整できます。
- リモコンのTREBLE +/−ボタンを押して高音レベルを調整します。
  - 本体のディスプレイでは「TRE（設定された調整値）」が表示されます。
  - 調整範囲は−5〜+5の11段階で調整できます。

ディスプレイの明るさを調整する

● リモコンのDIMMER +/−ボタンを押して本体のディスプレイの明るさを調整します。



- 明るさを調整すると本体のディスプレイの明るさは「明/暗/消」の3段階で変化します。

  ただし、「消」に設定されている場合でも、操作を行ったときには、操作に必要な情報が「暗」の状態でディスプレイに表示されます。

  ※ ミュート操作時のみ「MUTE」表示が「明」表示されます。

  操作が終わると、数秒間が経過した後に、「消」の状態に戻ります。

テレビのリモコンで本機を操作する

- HDMI出力端子(eARC/ARC)に接続されたテレビ(レグザ)のリモコンで操作します。

※ テレビによっては、操作や表示される項目などが異なります。詳しくは本機と接続したテレビ(レグザ)の取扱説明書もご覧ください。

※ テレビ(レグザ)がHDMI連動機能(レグザリンク・コントローラ)に対応している必要があります。詳しくは「故障かな？と思ったとき ―症状に合わせて解決法を調べる」をご覧ください。

テレビ(レグザ)のリモコンで本機の「音量調整」や「消音(ミュート)」ができます

テレビと本機の電源の状態が連動します

- テレビ(レグザ)の「電源オン時優先スピーカー」の設定を「オーディオシステム」にしておくと、テレビ(レグザ)の電源を「入」状態にすると自動的に本機の電源が入ります。
- テレビ(レグザ)の「テレビ→連動機器電源オフ」の設定を「連動する」にしておくと、テレビ(レグザ)の電源を「切(待機)」状態にすると自動的に本機がスタンバイ状態になります。



テレビ(レグザ)のリモコン例

テレビ(レグザ)のリモコンと画面で本機の設定を変更することができます(レグザサウンドシステム設定)

本機のEQモードやサラウンドなどの設定を、テレビ(レグザ)に表示されるメニューに従って変更することができます。

- 設定できる項目や画面表示の構成は、テレビ(レグザ)によって異なります。

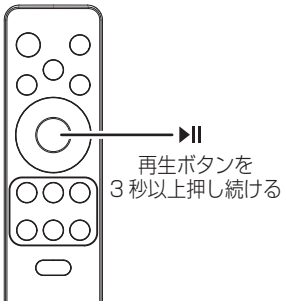
※ テレビ(レグザ)が本機の設定変更に対応している必要があります。詳しくは「故障かな？と思ったとき ―症状に合わせて解決法を調べる」をご覧ください

テレビ画面例：本機とX8900Rシリーズを接続した場合



セットアップモードを使う

本機の各種設定を行うことができます。



1. **電源ONの状態で、▶II ボタン長押し(3秒以上)します**
   - 本体ディスプレイにMENUと表示され、セットアップモードに入ります。
2. **⏮/⏭ ボタンで設定する項目を選択します**
3. **VOL +/−ボタンでそれぞれの項目の設定値を変更します**
4. **本体ディスプレイで設定が変更された事を確認後、▶II ボタンを押すとセットアップモードが終了します**
   - 10秒操作がない場合、セットアップモードは自動で終了します。

本体ディスプレイ表示 [⏮/⏭]で項目変更	調整内容 [Vol +/−]で値変更
1 MUSIC	EQモードを下記の順で切り換えます(MUSIC, MOVIE, NEWS, SPORT, NIGHT, GAME)
2 SUR ON	サラウンドオン/オフ設定[ON / OFF]を切り換えます。
3 BAS-0	Bass(低音)レベルを調整します。 範囲:−5〜+5
4 TRE-0	Treble (高音)レベルを調整します。 範囲:−5〜+5
5 DIM 2	本体ディスプレイの明るさを調整します。

本体ディスプレイ表示 [⏮/⏭]で項目変更	調整内容 [Vol +/−]で値変更
6 AUTO WAKE OFF	自動ウェイクアップ機能の設定[ON / OFF]を切り換えます。 自動ウェイクアップ機能の詳細については、11 ページをご覧ください。
7 AUTO STANDBY OFF	自動スタンバイ機能の設定[ON / OFF]を切り換えます。 自動スタンバイ機能の詳細については、11 ページをご覧ください。
8 LTO	オーディオの遅延(AV Sync)を調整します。 範囲:0~200(1ステップ:10)
9 NEURAL X OFF	DTS Neural:Xの設定[ON / OFF]を切り換えます。
10 VIRTUAL X OFF	DTS Virtual:Xの設定[ON / OFF]を切り換えます。

Bluetooth®機器の音楽を聞く

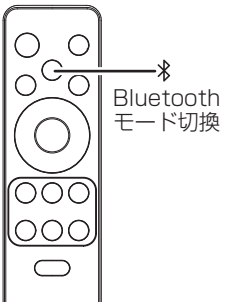
スマートフォンやタブレットなど、Bluetooth®機器の音楽をワイヤレスで楽しむことができます。

ご注意

- 本機とBluetooth®対応機器間の動作範囲は約10mです(Bluetooth®対応機器と本機の間に障害物がない場合)。
- Bluetooth®対応機器を本機に接続する前に、Bluetooth®対応機器のBluetooth機能がオンになっている事を確認してください。
- すべてのBluetooth®対応機器との互換性を保証するものではありません。
- 本機とBluetooth®対応機器の間に障害物があると、動作範囲が狭くなることがあります。
- 電波強度が弱いと、Bluetooth®接続が切断されることがあります。その場合、自動的にペアリング待ち状態に戻ります。対応機器側でペアリング操作を行ってください。
- 接続するBluetooth®対応機器によっては、初期音量が非常に大きく設定されている場合があります。再生を始める前に、必要に応じて音量を下げてからご使用ください。

Bluetooth®機器とペアリング(登録)する

Bluetooth®機器の音声を本機で再生するにはペアリング(機器登録)する必要があります。



1 本体の ボタンまたはリモコンの(BT)ボタンを押して入力ソースをBluetoothに切り換えます

- ディスプレイに"BT"と表示され、ペアリングモードに入ります。

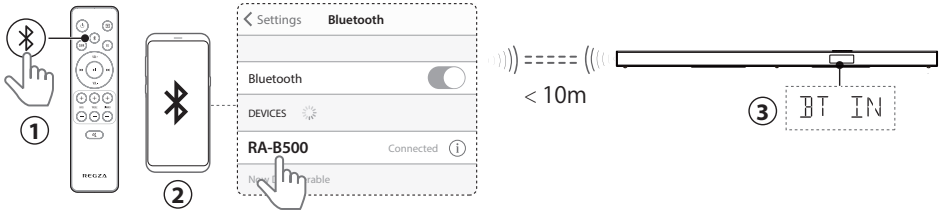
2 Bluetooth®機器のBluetooth®の設定画面を開き、ペアリングする機器を検索します

- RA-B500が、お使いのBluetooth®対応機器の検索した機器リストに表示されるので選択してください。

※ 本機はBluetooth® LE Audioに対応しています。Bluetooth® LE Audio対応機器をお使いの場合は、機器リスト中のRA-B500_LEを選ぶとBluetooth® LE Audioをお楽しみいただけます。

- RA-B500が表示されない場合は、リモコンの(BT)ボタンを押し続けて再検索してください。
- パスワードの入力を求められた場合は、“0000”を入力します。

3 ペアリングが成功すると、本体ディスプレイに「BT IN」と表示されます



ペアリング済みのBluetooth®機器から音楽を再生する

1. 本体の⮌ボタンまたはリモコンの⚹(BT)ボタンを押して入力ソースをBluetoothに切り換えます
2. Bluetooth®機器側でBluetooth®の設定画面を開き、表示された機器リストの中から機器名 RA-B500 またはRA-B500_LEを選んで接続します
3. Bluetooth®機器側を操作して、再生を開始します

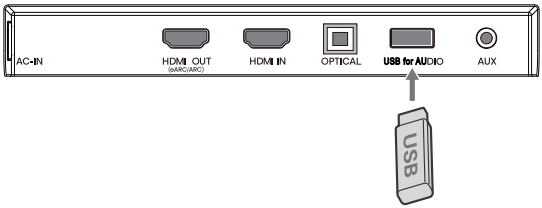
- 接続するBluetooth®機器がAVRCP(リモートコントロールプロファイル)に対応している場合、本機のリモコンを使用して、次のような再生コントロールができます。
  - 再生を一時停止/再開するには、リモコンの ⏯ ボタンを押します。
  - トラックをスキップするには、リモコンの ⏮/⏭ ボタンを押します。

- 同時に接続できるBluetooth®機器の台数は1台のみです。
  接続したいBluetooth®機器を接続する前に、他のBluetooth®機器が接続されてしまっている場合、ディスプレイには"BT IN"と表示されます。
  すでに接続されている機器との接続を解除してから接続したい機器との接続を行ってください。
- Bluetooth®機器の操作については、機器側の取扱説明書に従ってください。

USBメモリーの音楽を聞く

USBメモリーの音楽を再生する

1. USBメモリーを本体背面のUSB端子に挿入します
2. 本体またはリモコンの⏎ボタンを押し、入力ソースをUSBに切り換えます
3. 再生中はリモコンを使用して再生をコントロールする事ができます
   - 再生を一時停止または再開するには、リモコンの ⏯ ボタンを押します。
   - 前/次のファイルにスキップするには、リモコンの ⏮/⏭ ボタンを押します。



- 本機では以下の音声ファイル形式が再生できます。
  WAV/WMA/MP3/FLAC
  ※ ファイルフォーマット、ファイルエンコーディング、記録状態によっては、ファイルを再生できないことがあります。
  ※ パソコンで編集されたファイルは再生できないことがあります。
  ※ ロスレスやデジタル著作権管理(DRM)などでコード化されたファイルは再生できません。
- USBメモリーの容量は最大32GBまで対応しています。
- USBメモリーのファイルシステムは次のものに対応しています。
  FAT16 / FAT32

ご注意

- すべてのUSBメモリーとの互換性を保証するものではありません。
- USB延長ケーブル、USBハブ、または USB多機能カードリーダーなどを使用する場合、USBメモリーを認識できないことがあります。
- USBメモリーは待機状態にして取り外してください。

対応フォーマット

本機で再生できる音声フォーマット

フォーマット	入力端子				本体ディスプレイでの表示
	光デジタル	HDMI出力(ARC)	HDMI出力(eARC)	HDMI入力	
LPCM 2ch	●	●	●	●	PCM AUDIO
LPCM 5.1ch	—	—	●	●	PCM AUDIO
LPCM 7.1ch	—	—	●	●	PCM AUDIO
Dolby Atmos - Dolby TrueHD	—	—	●	●	DOLBY ATMOS
Dolby Atmos - Dolby Digital Plus	—	●	●	●	DOLBY ATMOS
Dolby TrueHD	—	—	●	●	DOLBY AUDIO
Dolby Digital Plus	—	●	●	●	DOLBY AUDIO
Dolby Digital	●	●	●	●	DOLBY AUDIO
DTS	●	●	●	●	DTS
DTS-ES Discrete 6.1	●	●	●	●	DTS
DTS-ES Matrix 6.1	●	●	●	●	DTS
DTS 96/24	●	●	●	●	DTS
DTS-HD High Resolution Audio	—	—	●	●	DTS-HD
DTS-HD Master Audio	—	—	●	●	DTS-HD
DTS:X	—	—	●	●	DTS:X

●：対応しているフォーマット

—：対応していないフォーマット

ご注意

- HDMI入力端子は、Super Audio CDまたはDVD オーディオなどのコピープロテクトされたオーディオフォーマットには対応していません。

本機に入力できるビデオフォーマット

解像度	フレームレート	色空間	色深度	HDMIモード設定※1※4
4K 3840 x 2160p	59.94/ 60 Hz	RGB 4:4:4 YCbCr 4:4:4	8 bit	高速信号モード ※2※4
		YCbCr 4:2:2	8/10/ 12 bit	
		YCbCr 4:2:0	10/12 bit	
	23.98/24/ 29.97/ 30 Hz	RGB 4:4:4 YCbCr 4:4:4	10/12 bit	
4K 3840 x 2160p	59.94/ 60 Hz	YCbCr 4:2:0	8 bit	通常モード ※3※4
	23.98/24/ 29.97/ 30 Hz	RGB 4:4:4 YCbCr 4:4:4	8 bit	
		YCbCr 4:2:2	8/10/ 12 bit	
1920 x 1080p	23.98/24/ 29.97/ 30/ 59.94/60 Hz	RGB 4:4:4 YCbCr 4:4:4 YCbCr 4:2:2	8/10/ 12 bit	
1920 x 1080i	59.94/ 60 Hz			
1280 x 720p	59.94/ 60 Hz			
720 x 480p	59.94/60 Hz			
640 x 480p	59.94/60 Hz	RGB 4:4:4		

※1 テレビのHDMI入力毎の入力信号のモード設定です。詳しくはお使いのテレビの取扱説明書などをご確認ください。
※2 18Gbpsに対応するプレミアムハイスピードHDMIケーブルをお使いください。
※3 ハイスピードHDMIケーブルをお使いください。。
※4 お使いのテレビによっては違う用語を用いている場合があります。お使いのテレビの取扱説明書などをご確認ください。

故障かな？と思ったとき
―症状に合わせて解決法を調べる

- 本機が正しく動作しないなどの症状があるときは、以降の記載内容から解決法をお調べください。
- 解決法の対処をしても症状が改善されない場合は、電源プラグをコンセントから抜き、お買い上げの販売店にご相談ください。
- 表の「☞」の欄は関連事項が記載されているページです。

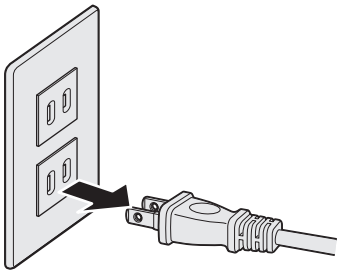
本機が全く操作できなくなったとき

- 接続機器が認識されないなどの場合や、リモコンや本体のボタンでも操作できなくなった場合は、以下の操作をお試しください。

1 **電源プラグをコンセントから抜く**

2 **3分間以上待つ**

3 **電源プラグをコンセントに差し込んで、電源を入れる**



本機を初期化する

- 本機の動作がおかしいと思われる場合、初期化することで症状が改善されることがあります。

1 **リモコンまたは本体の ⏎ (入力ソース切換)ボタンを押して、入力ソースを光デジタルに切り換えます**

2 **リモコンまたは本体の ⏻ 電源ボタンを5秒以上押し続けます**
- 初期化が成功すると、本体ディスプレイに「RESET」表示の後、電源スタンバイ状態になります。

3 **電源コードをコンセントと本体から抜き、3分間そのままでお待ちください**

4 **電源コードをコンセントと本体に再度接続し、電源をオンしてください**

症状		確認すること	解決方法・その他
操作	電源が入らない	電源プラグが抜けていませんか。	⇒電源プラグをコンセントに差し込みます。
		電源コードが本体から抜けていませんか。	⇒電源コードのコネクターを本機の電源入力(AC IN)端子に接続します。
	本機のリモコンで操作できない	リモコンの乾電池が消耗していませんか。	⇒新しい乾電池に交換します。
		リモコンの乾電池の向き(＋、－)が合っていますか。	⇒向き(＋、－)を確認し、正しく入れてください。
		リモコンと本機のリモコン受光部の間に障害物がありませんか。	⇒障害物を取り除きます。リモコン受光部の位置は、本書の「各部のなまえ」でご確認ください。
		本体のボタンでは操作ができますか。	⇒上記の対処をした上で、なおもリモコンだけで操作ができない場合は、リモコンの故障が考えられます。
	テレビのリモコンで操作できない	接続は正しいですか。	⇒付属のHDMI ケーブルで正しく接続します。 ※はじめてHDMI 連動機器を接続したときや、接続を変更したときには、すべての機器が連動しているか確認してください。
		テレビはHDMI連動機能(レグザリンク・コントローラ)に対応していますか。	⇒テレビが対応しているか確認してください。レグザの最新情報はホームページ(https://www.regza.com/support)でお知らせしています。 ※対応機器の場合でもすべての操作ができるわけではありません。
		テレビのHDMI連動機能の設定は正しいですか。	⇒接続されているテレビ側のHDMI 連動設定を確認します。(機器の取扱説明書を参照してください)

症状		確認すること	解決方法・その他
操作	テレビのリモコンで操作できない	テレビ(レグザ)は「レグザサウンドシステム設定」に対応していますか。	⇒テレビ(レグザ)の最新情報はホームページ(https://www.regza.com/support)でお知らせしています。 ※対応機器の場合でもすべての操作ができるわけではありません。
	Bluetooth®機器で本機の名前が見つからない/ペアリングできない	本機とBluetooth®機器の距離が離れていませんか。	⇒本機とBluetooth®機器の距離を1m以内に近づけてください。 ⇒本機とBluetooth®機器の間に障害物がある場合は、障害物を取り除いてください。 ⇒無線LANや他の2.4 GHz無線機器や電子レンジなどの影響を受けていないか確認してください。
音声	音声が出ない	音量が最小になっていませんか。	⇒リモコンまたは本体の音量ボタンで音量を上げます。
		消音ボタンが押されていませんか。	⇒リモコンの消音ボタンを押すと消音を解除できます。(音量ボタンでも解除されます)

症状		確認すること	解決方法・その他
音声	**音声が出ない**	機器が正しく接続されていますか。	⇒本機と機器との接続を確認します。接続に問題がない場合、ケーブルの異常かもしれません。お手持ちのほかのケーブルで、再度接続してみてください。
		入力ソースは正しく選択されていますか。	⇒本体またはリモコンの（入力ソース切換）ボタンを押して、出力したい音声を選択します。 HDMI eARC(ARC)→光デジタル→Bluetooth→AUX→USB→HDMI の順に入力ソースが切り換わります。
	テレビの音声が本機から出ない	機器が正しく接続されていますか。	⇒テレビとHDMI接続する場合は、本機のHDMI出力端子(eARC/ARC)とテレビのeARC/ARCに対応したHDMI端子に接続してください。 接続したHDMI入力端子がeARC/ARCに対応していない場合、テレビの音声を本機から出力することはできません。

症状		確認すること	解決方法・その他
音声	テレビの音声が本機から出ない	テレビの音声出力の設定は正しいですか。	⇒本機とHDMI接続したテレビ(レグザ)のデジタル音声出力設定を「オート」に設定してください。なおも本機から音声が出ない、または正常に再生できない場合は、「PCM」に設定してください。テレビによっては表示される項目や操作などが異なります。 ⇒本機とHDMI接続したテレビ(レグザ)に「オーディオシステム音質連動」設定機能がある場合、「連動しない」以外を選択してください、「連動しない」に設定されている場合、本機からテレビの音声は出力されません。 詳しくはテレビの取扱説明書を参照してください。
		テレビのスピーカー出力切換の設定は正しいですか。	⇒本機のスピーカーから出力する場合は、テレビのスピーカー出力切換を「オーディオシステム」に設定してください。

症状		確認すること	解決方法・その他
音声	本機から出るテレビの音声と映像にズレがある	本機の音声遅延量の設定は適切ですか。	⇒本機には音声の遅延量設定機能があります。設定値を変更して改善するかお試しください。(☞「セットアップモードを使う」) ※お使いのテレビにデジタル音声の出力タイミングを調整できる機能がある場合は、タイミングを調整することで改善されることがあります。詳しくはテレビの取扱説明書を参照してください。
	テレビからDolby True HD、Dolby Atmosフォーマットの音声が正しく出力されない	テレビのeARC設定は正しく設定されていますか。	⇒本機とHDMI接続したテレビ(レグザ)の「eARCモード」がオンになっていることを確認してください。
HDMI連動	テレビの電源を切(待機)にした時に、本機の電源が「切」にならない	テレビのHDMI連動設定は正しく設定されていますか。	⇒本機と接続したテレビのHDMI連動設定を確認してください。 設定の一例 HDMI連動機能: 使用する テレビ→連動機器電オフ: 連動する ※テレビによっては、操作方法や表示される項目が異なります。 詳しくは本機と接続したテレビ(レグザ)の取扱説明書もご覧ください。

症状		確認すること	解決方法・その他
HDMI連動	**テレビの電源を「入」にしても、本機の電源が自動で「入」にならない**	テレビのHDMI連動設定は正しく設定されていますか。	⇒本機と接続したテレビのHDMI連動設定を確認してください。 設定の一例 **HDMI連動機能**：使用する **電源オン時優先スピーカー**：オーディオシステム ※テレビによっては、操作方法や表示される項目が異なります。 詳しくは本機と接続したテレビ(レグザ)の取扱説明書もご覧ください。
	機器を接続しても連動ができない	接続は正しいですか。	⇒ HDMIロゴ表示のついた規格に合ったHDMIケーブルで正しく接続します。 ※はじめてHDMI連動機器を接続したときや、接続を変更したときには、すべての機器が連動しているか確認してください。 ⇒光デジタルのケーブルを接続しただけでは連動しません。HDMI ケーブルを接続してください。
		機器はHDMI連動機能(レグザリンク・コントローラ)に対応していますか	⇒対応機器(レグザブルーレイレコーダー・プレーヤー)の最新情報はホームページ(https://www.regza.com/support)でお知らせしています。 ※対応機器の場合でもすべての操作ができるわけではありません。
		本機と接続機器の設定は正しいですか。	⇒接続機器側のHDMI連動設定を確認します。(機器の取扱説明書を参照してください)

症状		確認すること	解決方法・その他
映像	HDMI入力端子からの映像がテレビ画面に表示されない	本機で対応していない映像信号が入力されていませんか。	⇒本機で対応している映像信号は本書の「本機に入力できるビデオフォーマット」でご確認ください。
		正しいHDMIケーブルを使用されていますか。	⇒テレビ(レグザ)と本機は付属のHDMIケーブルで接続してください。 外部機器と本機の接続は、視聴する映像・音声信号に適したHDMIケーブルで接続してください。 ※4K映像コンテンツを見る場合、4K映像フォーマット対応のHDMIケーブルを使用してください。(☞「本機に入力できるビデオフォーマット」) ※本機は4K 120Hzの信号には対応しておりません。

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This license, the Lesser General Public License, applies to some specially designated software packages--typically libraries--of the Free Software Foundation and other authors who decide to use it. You can use it too, but we suggest you first think carefully about whether this license or the ordinary General Public License is the better strategy to use in any particular case, based on the explanations below.

When we speak of free software, we are referring to freedom of use, not price. Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for this service if you wish); that you receive source code or can get it if you want it; that you can change the software and use pieces of it in new free programs; and that you are informed that you can do these things.

To protect your rights, we need to make restrictions that forbid distributors to deny you these rights or to ask you to surrender these rights. These restrictions translate to certain responsibilities for you if you distribute copies of the library or if you modify it.

For example, if you distribute copies of the library, whether gratis or for a fee, you must give the recipients all the rights that we gave you. You must make sure that they, too, receive or can get the source code. If you link other code with the library, you must provide complete object files to the recipients, so that they can relink them with the library after making changes to the library and recompiling it. And you must show them these terms so they know their rights.

We protect your rights with a two-step method: (1) we copyright the library, and (2) we offer you this license, which gives you legal permission to copy, distribute and/or modify the library.

To protect each distributor, we want to make it very clear that there is no warranty for the free library. Also, if the library is modified by someone else and passed on, the recipients should know that what they have is not the original version, so that the original author's reputation will not be affected by problems that might be introduced by others.

Finally, software patents pose a constant threat to the existence of any free program. We wish to make sure that a company cannot effectively restrict the users of a free program by obtaining a restrictive license from a patent holder. Therefore, we insist

that any patent license obtained for a version of the library must be consistent with the full freedom of use specified in this license.

Most GNU software, including some libraries, is covered by the ordinary GNU General Public License. This license, the GNU Lesser General Public License, applies to certain designated libraries, and is quite different from the ordinary General Public License. We use this license for certain libraries in order to permit linking those libraries into non-free programs.

When a program is linked with a library, whether statically or using a shared library, the combination of the two is legally speaking a combined work, a derivative of the original library. The ordinary General Public License therefore permits such linking only if the entire combination fits its criteria of freedom. The Lesser General Public License permits more lax criteria for linking other code with the library.

We call this license the "Lesser" General Public License because it does Less to protect the user's freedom than the ordinary General Public License. It also provides other free software developers Less of an advantage over competing non-free programs. These disadvantages are the reason we use the ordinary General Public License for many libraries. However, the Lesser license provides advantages in certain special circumstances.

For example, on rare occasions, there may be a special need to encourage the widest possible use of a certain library, so that it becomes a de-facto standard. To achieve this, non-free programs must be allowed to use the library. A more frequent case is that a free library does the same job as widely used non-free libraries. In this case, there is little to gain by limiting the free library to free software only, so we use the Lesser General Public License.

In other cases, permission to use a particular library in non-free programs enables a greater number of people to use a large body of free software. For example, permission to use the GNU C Library in non-free programs enables many more people to use the whole GNU operating system, as well as its variant, the GNU/Linux operating system.

Although the Lesser General Public License is Less protective of the users' freedom, it does ensure that the user of a program that is linked with the Library has the freedom and the wherewithal to run that program using a modified version of the Library.

The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the library" and a "work that uses the library". The former contains code derived from the library, whereas the latter must be combined with the library in order to run.

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0. This License Agreement applies to any software library or other program which contains a notice placed by the copyright holder or other authorized party saying it may be distributed under the terms of this Lesser General Public License (also called "this License"). Each licensee is addressed as "you".

A "library" means a collection of software functions and/or data prepared so as to be conveniently linked with application programs (which use

some of those functions and data) to form executables.

The "Library", below, refers to any such software library or work which has been distributed under these terms. A "work based on the Library" means either the Library or any derivative work under copyright law: that is to say, a work containing the Library or a portion of it, either verbatim or with modifications and/or translated straightforwardly into another language. (Hereinafter, translation is included without limitation in the term "modification".)

"Source code" for a work means the preferred form of the work for making modifications to it. For a library, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the library.

Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running a program using the Library is not restricted, and output from such a program is covered only if its contents constitute a work based on the Library (independent of the use of the Library in a tool for writing it). Whether that is true depends on what the Library does and what the program that uses the Library does.

1. You may copy and distribute verbatim copies of the Library's complete source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice and disclaimer of warranty; keep intact all the notices that refer to this License and to the absence of any warranty; and distribute a copy of this License along with the Library.

You may charge a fee for the physical act of transferring a copy, and you may at your option offer warranty protection in exchange for a fee.

2. You may modify your copy or copies of the Library or any portion of it, thus forming a work based on the Library, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:

a) The modified work must itself be a software library.

b) You must cause the files modified to carry prominent notices stating that you changed the files and the date of any change.

c) You must cause the whole of the work to be licensed at no charge to all third parties under the terms of this License.

d) If a facility in the modified Library refers to a function or a table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility is invoked, then you must make a good faith effort to ensure that, in the event an application does not supply such function or table, the facility still operates, and performs whatever part of its purpose remains meaningful.

(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Library, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Library, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Library.

In addition, mere aggregation of another work not based on the Library with the Library (or with a work based on the Library) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

3. You may opt to apply the terms of the ordinary GNU General Public License instead of this License to a given copy of the Library. To do this, you must alter all the notices that refer to this License, so that they refer to the ordinary GNU General Public License, version 2, instead of to this License. (If a newer version than version 2 of the ordinary GNU General Public License has appeared, then you can specify that version instead if you wish.) Do not make any other change in these notices.

Once this change is made in a given copy, it is irreversible for that copy, so the ordinary GNU General Public License applies to all subsequent copies and derivative works made from that copy.

This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

4. You may copy and distribute the Library (or a portion or derivative of it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange.

If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

5. A program that contains no derivative of any portion of the Library, but is designed to work with the Library by being compiled or linked with it, is called a "work that uses the Library". Such a work, in isolation, is not a derivative work of the Library, and therefore falls outside the scope of this License.

However, linking a "work that uses the Library" with the Library creates an executable that is a derivative of the Library (because it contains portions of the Library), rather than a "work that uses the library". The executable is therefore covered by this License.
Section 6 states terms for distribution of such executables.

When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not.
Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6.
Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

6. As an exception to the Sections above, you may also combine or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

You must give prominent notice with each copy of the work that the Library is used in it and that the Library and its use are covered by this License. You must supply a copy of this License. If the work during execution displays copyright notices, you must include the copyright notice for the Library among them, as well as a reference directing the user to the copy of this License. Also, you must do one of these things:

a) Accompany the work with the complete corresponding machine-readable source code for the Library including whatever changes were used in the work (which must be distributed under Sections 1 and 2 above); and, if the work is an executable linked with the Library, with the complete machine-readable "work that uses the Library", as object code and/or source code, so that the user can modify the Library and then relink to produce a modified executable containing the modified Library. (It is understood that the user who changes the contents of definitions files in the Library will not necessarily be able to recompile the application to use the modified definitions.)

b) Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (1) uses at run time a copy of the library already present on the user's computer system, rather than copying library functions into the executable, and (2) will operate properly with a modified version of the library, if the user installs one, as long as the modified version is interface-compatible with the version that the work was made with.

c) Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.

d) If distribution of the work is made by offering access to copy from a designated place, offer equivalent

access to copy the above specified materials from the same place.

e) Verify that the user has already received a copy of these materials or that you have already sent this user a copy.

For an executable, the required form of the "work that uses the Library" must include any data and utility programs needed for reproducing the executable from it. However, as a special exception, the materials to be distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

It may happen that this requirement contradicts the license restrictions of other proprietary libraries that do not normally accompany the operating system. Such a contradiction means you cannot use both them and the Library together in an executable that you distribute.

7. You may place library facilities that are a work based on the Library side-by-side in a single library together with other library facilities not covered by this License, and distribute such a combined library, provided that the separate distribution of the work based on the Library and of the other library facilities is otherwise permitted, and provided that you do these two things:

a) Accompany the combined library with a copy of the same work based on the Library, uncombined with any other library facilities. This must be distributed under the terms of the Sections above.

b) Give prominent notice with the combined library of the fact that part of it is a work based on the Library, and explaining where to find the accompanying uncombined form of the same work.

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To apply these terms, attach the following notices to the library. It is safest to attach them to the start of each source file to most effectively convey the exclusion of warranty; and each file should have at least the "copyright" line and a pointer to where the full notice is found.

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>
> <signature of Ty Coon>, 1 April 1990 Ty Coon, President of Vice

That's all there is to it!

Gstreamer

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Version 2, June 1991

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[This is the first released version of the library GPL. It is numbered 2 because it goes with version 2 of the ordinary GPL.]

Preamble

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Finally, any free program is threatened constantly by software patents. We wish to avoid the danger that companies distributing free software will individually obtain patent licenses, thus in effect transforming the program into proprietary software. To prevent this, we have made it clear that any patent must be licensed for everyone's free use or not licensed at all.

Most GNU software, including some libraries, is covered by the ordinary GNU General Public License, which was designed for utility programs. This license, the GNU Library General Public License, applies to certain designated libraries. This license is quite different from the ordinary one; be sure to read it in full, and don't assume that anything in it is the same as in the ordinary license.

The reason we have a separate public license for some libraries is that they blur the distinction we usually make between modifying or adding to a program and simply using it. Linking a program with a library, without changing the library, is in some sense simply using the library, and is analogous to running a utility program or application program. However, in a textual and legal sense, the linked executable is a combined work, a derivative of the original library, and the ordinary General Public License treats it as such.

Because of this blurred distinction, using the ordinary General Public License for libraries did not effectively promote software sharing, because most developers did not use the libraries. We concluded that weaker conditions might promote sharing better.

However, unrestricted linking of non-free programs would deprive the users of those programs of all benefit from the free status of the libraries themselves. This Library General Public License is intended to permit developers of non-free programs to use free libraries, while preserving your freedom as a user of such programs to change the free libraries that are incorporated in them. (We have not seen how to achieve this as regards changes in header files, but we have achieved it as regards changes in the actual functions of the Library.) The hope is that this will lead to faster development of free libraries.

The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the library" and a "work that uses the library". The former contains code derived from the library, while the latter only works together with the library.

Note that it is possible for a library to be covered by the ordinary General Public License rather than by this special one.

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You may charge a fee for the physical act of transferring a copy, and you may at your option offer warranty protection in exchange for a fee.

2. You may modify your copy or copies of the Library or any portion of it, thus forming a work based on the Library, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:

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b) You must cause the files modified to carry prominent notices stating

that you changed the files and the date of any change.

c) You must cause the whole of the work to be licensed at no charge to all third parties under the terms of this License.

d) If a facility in the modified Library refers to a function or a table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility is invoked, then you must make a good faith effort to ensure that, in the event an application does not supply such function or table, the facility still operates, and performs whatever part of its purpose remains meaningful.

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This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

4. You may copy and distribute the Library (or a portion or derivative of it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange.

If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

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qemu

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