

Windows Mixed Reality

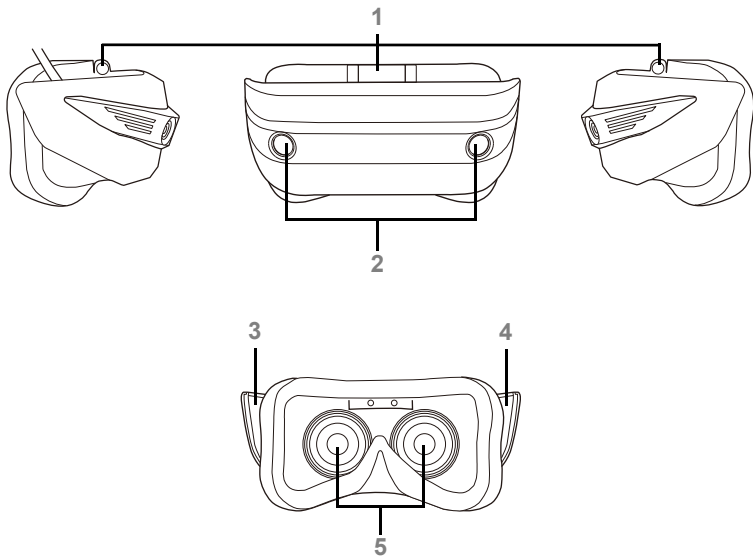
Head-Mounted Display
Development Edition

Quick start guide

クイック スタート ガイド

빠른 시작 안내서

Product overview



1. Strap hinge
2. Optical sensors
3. Audio jack for headphones
4. HDMI / USB cable
5. Display lenses

Getting started

Note: The HMD requires Windows 10 RS2 in Developer mode (open **Windows Settings > Update & security > For developers > Developer mode**) and an internet connection to download updates.

Connecting your controller(s)

Connect the controller(s) to your computer.

Note: Connections depend on the type of controller. If no Windows Mixed Reality controllers are available we recommend you use an Xbox controller.

Connecting your HMD

Connect the HDMI and USB cable to accessible ports on your computer.

1. After a short delay, the setup app will start automatically.



2. Follow the instructions. Set up includes a hardware compatibility check and requires some information about your height, and optionally the boundaries of your room (if you plan to walk while using the HMD).

*If you need some help, select **Get help** in the bottom-left corner.*

Note: Do not wear the HMD until you have finished the set up process.



Connecting your (audio) headset

The tutorial includes audio, for best results connect your headset/headphones now.

1. Connect your headset to the headphone jack on the left side of the HMD.

Note: A headset or headphones, but are recommended for a fully immersive experience.

*If your headset has no microphone, select **I don't have headphones with a mic.***

Complete the tutorial

The tutorial will instruct you on how to use the HMD and controller(s).

Settings

Setting for your headset are installed after you finish the set up process. Open **Windows Settings** and select **Mixed reality**.

Support for developers

Developers seeking any development assistance, should contact Microsoft support directly.

Important Health and Safety Information

Carefully read the following warnings and information before use of the product and follow all product safety and operating instructions. Failure to follow these instructions may cause injury and damage to your body, equipment and property.

Warning: Use safe this product

- Consult your doctor before using the product if you have pre-existing serious medical conditions (such as a heart ailment), conditions that affect your ability to safely perform physical activities, psychiatric conditions (such as anxiety disorders and post-traumatic stress disorder), or you are pregnant or older.
- Do not use the product if you are sick, fatigued, under the influence of intoxicants/drugs, or are not feeling generally well, as it may exacerbate your condition.
- A comfortable virtual reality experience requires an unimpaired sense of motion and balance. Do not use this device when you are tired, need sleep, are under the influence of alcohol or drugs, are hung-over, have digestive problems, are under emotional stress or anxiety, or are suffering from cold, flu, headaches, migraines, or earaches, as this can increase your susceptibility to adverse symptoms.
- Do not handle sharp or otherwise dangerous objects while using this device. Never wear the device in situations that require attention, such as walking, bicycling, or driving.
- Do not use this device while in a moving vehicle such as a car, bus, or train, as this may increase your susceptibility to adverse symptoms.

Warning! Children

- This product should not be used by children under the age of 13, as the headset is not sized for children and improper sizing can lead to discomfort or health effects and younger children are in a critical period in visual development. Adults should make sure children under the age of 13 do not use the headset in accordance with these health and safety warnings and instructions. Adults should monitor children (age 13 and older) who are using or have used the headset for any of the symptoms in these instructions. And should limit the time children spend using the headset and when they take breaks during use. The headset should be avoided, as this could negatively impact hand-eye coordination, balance and multi-tasking ability. Adults should monitor children closely during and after use of the headset for any decrease in these abilities.
- Do not leave the child within the reach of young children or allow them to use or play with it. They can hurt themselves or others, or damage the product.
- The product may contain small parts with sharp edges that may cause an injury or which could become detached and create a choking hazard for young children. Consult your doctor immediately if any parts of the product or accessories are swallowed.

Warning! Seizures:

Some people (about 1/4000) may have severe dizziness, seizures, eye or muscle twitching or blackouts triggered by light flashes or patterns, and this may occur while they are watching TV, playing video games or experiencing virtual reality, even if they have never had a seizure or blackout before, or have no history of seizures or epilepsy. Such seizures are more common in children and young people under the age of 20. Anyone who has experienced any of these symptoms should stop using the headset and see a doctor. Anyone who previously has had a seizure, loss of awareness, or other symptom linked to an epileptic condition should see a doctor before using the headset.

To reduce the likelihood of a seizure, do not use the product if you are tired or need sleep. **Use only a safe environment!** While wearing the product's headset you are blind to the world around you. The image displayed in the headset will not match the real world. Always use the product in a clear and safe area. Do not rely on the product's chaperone system for protection. Do not use near stairs, large windows, heat sources, or the play area of people. Do not use near furniture, and other things that may be obstacles or block you from freely moving around. For example, if a pet comes into the room while you are using the product, you likely will not be aware of the pet's presence and you could trip over your pet while moving in the virtual reality environment.

Be Aware of the Cable and Connections

- Keep in mind the location of the cable and connections running from the headset so that you are not likely to trip over or pull on them while moving around or walking around the play area. Move your feet slowly and carefully to avoid tripping, including on the cable. Make sure to be fully aware of tripping. Tripping over the cable or contacting obstacles could cause injury or damage.
- Take Care of the Controllers While using the hand controllers, always check that you have sufficient overhead and surrounding clearance to allow you to fully extend your arms outward and upwards. Hitting persons or objects may cause injury or damage. Hold the controllers firmly and always use the wrist straps. If released while using, the controller may cause injury or damage.

- It is recommended that the product be used only while under the supervision of another person who is ready to warn of hazards that may arise while the product is being used. Examples of hazards that could arise include, but are not limited to, tangling of a cable in a manner that presents a tripping hazard, pets entering the area where the product is being used, and the user walking too close to a wall or another hazard).

Use Only In A Safe Environment

The headset produces an immersive virtual reality experience that distracts you from and completely blocks out your surroundings.

- Always be aware of your surroundings before beginning use and while using the headset. Use caution to avoid injury.**
- Use of the headset may cause loss of balance.

- Remember that the objects you see in the virtual environment do not exist in the real environment, so don't sit or stand on them or use them for support.
- Do not become so absorbed in your game or content experience requires standing.
- Serious injuries can occur from tripping, running into or striking walls, furniture or other objects, so clear an area for safe use before using the headset.
- Take special care to ensure that you are not near other people, objects, stairs, balconies, open doors, windows, fireplaces, candles, open flames, candles or light fixtures or other items that you can bump into or knock down when using - or immediately after using - the headset.
- Remove any tripping hazards from the area before using the headset.
- Remember that while using the headset you may be unaware that people and pets may enter your immediate area.

Warning! Interference with medical devices

The product contains magnets or components that emit radio waves, which could affect the operation of nearby electronics, including cardiac pacemakers, hearing aids and defibrillators. If you have a pacemaker or other implanted medical device, do not use the headset without first consulting your doctor or the manufacturer of your medical device. Maintain a safe distance between the product and your medical devices, and stop using if you observe a persistent interference with your medical device.

- Do not use your device in a hospital, on an aircraft, or in any automobile that can be affected by radio frequencies. Doing so may cause malfunctions of equipment and may result in injury or damage to property.

Precaution when using this device!

- Make sure the headset and sensor cables are not choking or tripping hazards.
- Take at least a 10-to-15 minute break every 30 minutes, even if you don't think you need it. Each person is different, so take more frequent and longer breaks if you feel discomfort. You should decide what works best.
- Adjust the headset to fit your head and use the device to adjust. Use the device for only a few minutes at a time at first, and only increase the amount of time using this device gradually as you grow accustomed to virtual reality. Looking around when first entering virtual reality can help you adjust to any small differences between your real-world movements and movements in the virtual world.
- Make sure this device is level and secured comfortably on your head, and make sure that you see a single, clear image.
- Keep the product away from excessive moisture and extreme temperatures. Do not leave the product in places such as on a car dashboard, window sill, or behind a glass that is exposed to direct sunlight or strong ultraviolet light for extended periods of time. The headset contains lenses which may focus and intensify bright light sources, causing damage to the hardware.
- Do not use the device if you experience any of the following use of the device after errors occur may result in discomfort or personal injury.
- If you are allergic to the paint or metal parts on the device, you may experience itching, eczema, or swelling of the skin. If this happens, stop using the device and consult your physician.

Warning! Loss of hearing

- Do not use the earphones at a high volume for prolonged periods of time, or permanent hearing loss may occur.
- Listening to sound at high volume can cause irreparable damage to your hearing. Background noise, as well as continuous exposure to high volume levels, can make sounds seem quieter than they actually are. Due to the immersive nature of the virtual reality experience, do not use the headset with the sound at a high volume so that you can maintain awareness of your surroundings and reduce the risk of hearing damage.

Protect your hearing and ears when using a headset.

- Always turn the volume down before plugging the earphones into an audio source, and use only the minimum volume needed to hear music.
- Ensure the headset cable is not twisted around nearby objects.

Warning! Discomfort

- Immediately stop using the headset if any of the following symptoms are experienced: seizures; loss of awareness; eye or muscle twitching; involuntary movements; altered, blurred, or double vision or other visual abnormalities; dizziness; disorientation; impaired balance; impaired hand-eye coordination; excessive sweating; increased salivation; nausea; light-headedness; discomfort or pain in the head or eyes; drowsiness; fatigue; or any symptoms similar to motion sickness.
- Just as with the symptoms people can experience after they disembark a cruise ship, symptoms of virtual reality exposure can persist and become more apparent after use. The post-use symptoms may include the symptoms above, as well as excessive drowsiness and decreased ability to multi-task. These symptoms may put you at an increased risk of injury when engaging in normal activities in the real world.

- Do not drink, operate machinery, cutting, cook or engage in other visually or physically demanding activities that have potentially serious consequences (i.e., activities in which experiencing any symptoms could lead to death, personal injury or damage to property), or other activities that require unimpaired balance and hand-eye coordination (such as playing sports or riding a bicycle, skiing, swimming, skating, etc.) until you have fully recovered from any symptoms.

- Do not use the headset until all symptoms have completely subsided for several hours. Make sure you have properly configured the headset before resuming use. Be mindful of the type of content that you were using prior to the onset of any symptoms because you may be more prone to symptoms based upon the content being used.
- See a doctor if you have serious and/or persistent symptoms.

[Warning] Repetitive Stress Injuries

- Operate the product in a comfortable posture. Do not grip the product too tightly.
- Press the buttons lightly. If you have tingling, numbness, stiffness, throbbing, or other discomfort, immediately stop using the product and consult your doctor.
- Prolonged use of this device and input devices (e.g., controllers) can make your muscles, joints, or skin hurt. If any part of your body becomes tired or sore while playing, or if you feel symptoms such as tingling, numbness, burning, or stiffness, stop and rest for several hours before playing again. If you continue to have any of the above symptoms or other discomfort during or after play, stop using this device and consult a physician.

[Physical and Psychological Effects]

Content viewed using the product can be intense, immersive, and appear very life-like and may cause your brain and body to react accordingly. Certain types of content (e.g. violent, scary, emotional, or adrenaline-based content) could trigger increased heart rate, spikes in blood pressure, panic attacks, anxiety, PTSD, fainting, and other adverse effects. If you have a history of negative physical or psychological reactions to certain real life circumstances, avoid using the product to view similar content. Similarly, it is important to remember that simulated objects, such as furniture, that may be encountered while using the product do not exist in the real world, and injuries may result when interacting with those simulated objects as if they were real, for example, by attempting to sit down on a virtual chair.

[Avoid Overuse]

Prolonged, uninterrupted use of the product should be avoided. It may negatively impact hand-eye coordination, balance, and/or cause other negative effects. While using the product frequently and for prolonged periods of time, you may experience tiredness or soreness in your muscles, joints, or other body parts. Take regular breaks from using the product. The length and frequency of necessary breaks may vary from person to person.

[General precautions]

- Protect the product and use only approved accessories. Non-approved product or accessories may cause injury and damage.
- Use the device for its intended purpose only.
- Do not paint the product or its accessories.
- Avoid using the product after a dramatic change in temperature.
 - NOTICE: When taking the product from low-temperature conditions into a warmer environment or from high-temperature conditions into a cooler environment, allow the product to acclimate to room temperature before turning on power.
- Do not share the headset with persons with contagious conditions, infections or diseases, particularly of the eyes, skin or scalp. The headset should be cleaned between each use with skin-friendly non-alcoholic antibacterial wipes and with a dry micro fiber cloth for the lenses.
- The headset is worn next to your skin and scalp. Stop using the headset if you notice swelling, itchiness, skin irritation or other skin reactions. If symptoms persist, contact a doctor.
- Do not drop or cause an impact to the device.
- Do not use or store your device in areas with high concentrations of dust or airborne materials. Dust or foreign materials can cause your device to malfunction.
- Do not allow the device's connector to contact conductors, such as liquid, dust, metal filings, and pencil leads. Contact with conductors may cause a short circuit or corrosion at the connector and result in explosion, fire, or damage to the device.
- Do not bite or suck the device. Children or animals can choke on small parts.
- Do not insert the device or supplied accessories into the eyes, ears, or mouth.
- Do not expose the device to heavy smoke or fumes.
- Keep the product dry, humidity and liquids may damage the parts or short electronic circuits.
- Do not store your device in very hot or very cold areas. We recommend you use your device at temperatures from 0° C to 35° C.
- Do not use this product if it is cracked, broken, or its cable is damaged or wire is exposed.
- Do not attempt to disassemble, modify, or repair this product by yourself, repairs should be made by an authorized service agent.
- When cleaning your device, mind the following:
 - Unplug the product from its power source before cleaning. Use a damp cloth for cleaning, but NEVER use water to clean the product.
 - Wipe the device and its lens with a clean, soft cloth or a cotton swab.
 - Do not use chemicals or detergents. Doing so may discolor or corrode the outside of the device.
 - Do not wash the foam cushioning. Doing so may cause the foam cushioning to deteriorate.

Environment

Temperature

- Operating: 0 °C to 35 °C
- Non-operating: -20 °C to 60 °C

Humidity (non-condensing)

- Operating: 20% to 80%
- Non-operating: 20% to 80%

Additional important regulatory information for your health and safety

You can download more information from the Acer support website by going to:
<http://go.acer.com/?id=17883>



Declaration of Conformity

We,

Acer Incorporated
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And,

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Via Lepetit, 40, 20020 Lainate (MI) Italy
Tel: +39-02-939-921, Fax: +39-02 9399-2913
www.acer.it

Declare under our own responsibility that the product:

Product:	Head-mounted display
Trade Name:	acer
Regulatory model number:	H7001
Sku name:	AH10* (* is A-Z, a-z, 0-9, -, /, _ or blank)

We, Acer Incorporated, hereby declare under our sole responsibility that the product described above is in conformity with the relevant Union harmonization legislation: Directive 2014/53/EU on Radio Equipment, RoHS Directive 2011/65/EU and ErP Directive 2009/125/EC. The following harmonized standards and/or other relevant standards have been applied:

Electromagnetic compatibility (Directive 2014/30/EU)

- EN 55032:2012/AC:2013 Class B
- EN 61000-3-2:2014 Class D
- EN 61000-3-3:2013
- EN 55024: 2010+A1:2015

Healthy and Safety (Directive 2014/35/EU)

- EN 60950-1:2006/A11:2009/A12:2010/A12:2011/A2:2013

RoHS (Directive 2011/65/EU)

- EN 50581:2012

Year to begin affixing CE marking 2017.

RU Jan

RU Jan / Sr. Manager
Acer Inc. (Taipei, Taiwan)

June 7, 2017
Date



Federal Communications Commission

Declaration of Conformity

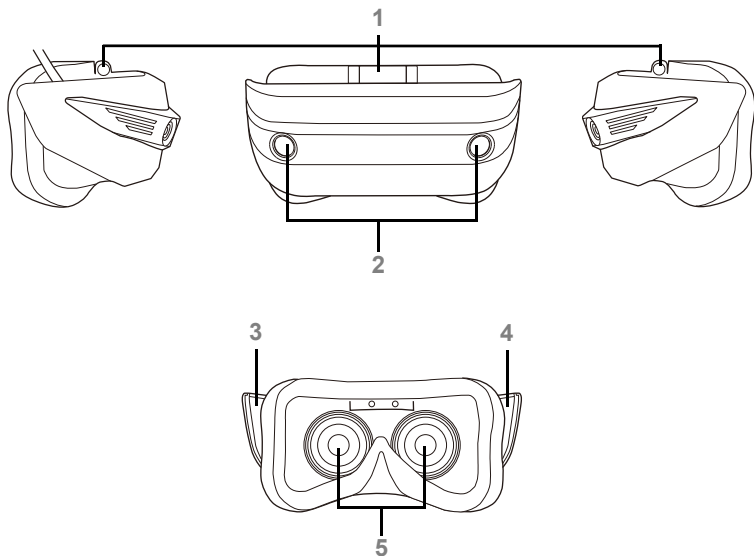
This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

The following local Manufacturer / Importer is responsible for this declaration:

Product:	Head-mounted display
Brand:	acer
Regulatory model number	H7001
Sku name	AH10*
	(* is "0-9", "a-z", "A-Z", ".", "-" or blank)
Name of responsible party:	Acer America Corporation
Address of responsible party:	333 West San Carlos St., Suite 1500 San Jose, CA 95110, U. S. A.
Contact person:	Acer Representative
Phone no.:	1-254-298-4000
Fax no.:	1-254-298-4147
June 7, 2017	



製品の概要



1. ストラップ用穴
2. 光学センサー
3. ヘッドフォン用オーディオ端子
4. HDMI / USB ケーブル
5. ディスプレイレンズ

はじめましょう

注意: HMD をご使用になるには、Windows 10 RS2 を開発者モードにする必要があります [Windows 設定] > [セキュリティの更新] > [開発者] > [開発者モード]。また、アップデートをダウンロードするためにインターネット接続も必要です。

コントローラの接続

コントローラをコンピュータに接続します。

注意: 接続はコントローラの種類によって異なります。Windows Mixed Reality コントローラがない場合は、Xbox コントローラをお薦めします。

HMD の接続

HDMI および USB ケーブルをコンピュータのポートに接続します。

1. しばらくすると、セットアップ アプリが自動的に起動します。



2. 指示にしたがってください。セットアップではハードウェアの互換性チェックが行われます。また、お客様の身長や、必要場合は部屋環境に関する情報も必要となります (HMD を装着しながら歩く場合)。

ご不明な点がある場合は、左隅下にある **[ヘルプを見る]** を選択してください。

注意: 設定が完了するまでは、HMD を装着しないでください。



(オーディオ) ヘッドセットの接続

ヘッドセット/ヘッドフォンを正しく接続できるように、チュートリアルにはオーディオも用いられています。

1. HMD の左側にあるヘッドフォン端子にヘッドセットを接続します。

注意: 完璧な疑似体験用に推奨されたヘッドセットまたはヘッドフォンです。お持ちのヘッドセットにマイクロフォンが付いていない場合は、**[マイク付きヘッドフォンを持っていない]** を選択してください。

チュートリアル

チュートリアルには HMD およびコントローラの使い方が説明されています。

設定

設定の手順が完了すると、ヘッドセットをインストールできます。[Windows 設定] を開き、**[複合現実]** を選択します。

開発者向けサポート

開発に支援が必要な開発者の方は、直接 Microsoft サポートまでお問い合わせください。

- 不快な症状がある場合にはすぐに使用を止めになり、医療機関を受診してください。
- ・ 本品および入力機器（コントローラなど）を長時間ご使用になると、筋肉、関節、目の痛みが生じる場合があります。プレイ中に身体の一部が疲れたり、ヒリヒリする痛みを感じる場合、または刺すような痛み、麻痺、焼け付くような痛み、凝りを感じる場合は、すぐにご使用を止めになり数時間休憩を取ってください。プレイ中またはプレイ後も上記の症状やそれ以外の不快な症状が継続する場合は、すぐご使用を止めになり医療機関を受診してください。

【身体のおよび精神的影響】

本製品を使ってコンテンツを見ると、非常にリアルで強烈に見えるため、脳と身体が反応します。一定の種類のコテンツ（バイオレンス、恐怖、感情的、スリル満点のコテンツなど）を見ると、心拍数や血圧が上がり、パニック障害、不安、PTSD、その他不快な症状を引き起こす場合があります。既述や、実生活で精神的に反応したりしたことがある場合は、本製品を使って同様のコテンツを見ることはお止めください。同様に、本製品を使用中に映し出される可能性のある、家具などの類似製品は実世界では存在しません。これらシミュレートされたオブジェクトは、まるで実世界に本当にあるかのような感覚を生じます。

【使いすぎに関するご注意】

製品を長時間継続してご使用になることはお止めください。手と目の運動、バランス、その他に悪影響を及ぼす可能性があります。製品を頻繁かつ長時間ご使用になると、筋肉や関節、その他の身体部位が疲れやすくなったり、凝ったりする場合があります。製品をお使いになる際は、定期的に休憩してください。休憩の長さや頻度は各人で異なります。

【一般的なご注意】

- ・ 製品を保護するために、認可されたアクセサリーだけをご使用ください。認可されていない製品やアクセサリをご使用になると、ケガや故障の原因となります。
- ・ 製品は目的に合わせてご使用ください。
- ・ 製品やアクセサリーにペイントしないでください。
- ・ 温度が急激に変化した後は、製品のご使用をお控えください。
 - ・ 注意：低温環境から暖かい場所へ、または高温環境から暖かい場所へ製品を持ち帰る際は、製品を環境温度に慣らしてから電源を入れてください。
- ・ 感染症に罹患している人、または特に目や肌、頭皮に炎症がある方、あるいは疾病がある方とヘッドセットを共有しないでください。ヘッドセットは毎回、肌に優しい非アルコール系の抗菌ティッシュで拭き、レンズはマイクロファイバーの布で拭いてください。
- ・ ヘッドセットは肌や頭皮に直接触れるものです。腰れ、かゆみ、かぶれ、その他肌に異常がある場合はヘッドセットをご使用にならないでください。症状が改善しない場合は、医療機関を受診してください。
- ・ 製品を落としたり、強い衝撃を与えたりしないでください。
- ・ ゴミやホコリの立ちやすい場所では製品を使用したり、保管したりしないでください。ホコリや異物が故障の原因となる場合があります。
- ・ 製品のコネクタが見ず、ホコリ、金属、えんぴつなどのリードに接触しないようにしてください。ショートやコネクタの腐食を引き起こし、爆発、火災、故障の原因となります。
- ・ デバイスを噛んだり、口に入れたりしないでください。お子様や動物が小型パーツを飲み込んでしまふ可能性があります。
- ・ デバイスや付属アクセサリーを目、耳、口の中に入れないでください。
- ・ 煙の立ちやすい場所にてデバイスを放置しないでください。
- ・ 製品は常に乾燥させた状態に維持してください。湿気や水分がパーツの故障や感電の原因となります。
- ・ デバイスを保管または低温になる場所に保管しないでください。デバイスは、0℃～35℃の範囲でお使いください。
- ・ 製品にヒビや破損が見られる場合、またはケーブルが摩耗し、線が露出している場合には、絶対にご使用にならないでください。
- ・ 製品をお使いの際は、必ず取扱説明書、改造、補修しないでください。補修は専門のサービススタッフにご依頼ください。
- ・ お手入れの際は、次の点にご注意ください。
 - お手入れをする前にコンテンツから製品を外してください。お手入れには濡れた布をお使いください。水で製品を洗ひ、決して絶対にお洗ひください。
 - デバイスとレンズを清潔な柔らかい布、またはコットンでやさしく拭いて下さい。
 - 化学物質や洗剤はご使用にならないでください。退色や腐食の原因となります。クッション材は洗わないでください。クッション材の劣化の原因となります。

環境

温度

- ・ 操作時：0℃～35℃
 - ・ 非操作時：-20℃～60℃
- ### 湿度
- ・ 操作時：20%～80%
 - ・ 非操作時：20%～80%

健康や安全に関する重要な追加規則情報

詳細は、Acer サポートホームページよりご覧いただけます。

<http://go.acer.com/?id=17883>



規定準拠宣言

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は、下記の通り、本製品が以下の規定に準拠していることを宣言します。

製品： ヘッドマウントディスプレイ
会社名： acer
正規型番： H7001
Sku 名： AH10* (* は A-Z, a-z, 0-9, -, /, _ またはスペースを意味しています)

弊社、Acer Incorporated は、上記の製品が該当する Union harmonization legislation (調和された法令) に準拠していることをここに弊社の責任において宣言します。無線装置にかかる指令 2014/53/EU、RoHS 指令 2011/65/EU、ErP 指令 2009/125/EC 次の調和された基準およびその他の関連する基準に準拠しています。

電磁環境適合性 (指令 2014/30/EU)

- EN 55032 : 2012/AC:2013 Class B
- EN 61000-3-2 : 2014 Class D
- EN 61000-3-3 : 2013
- EN 55024 : 2010/A1:2015

健康と安全 (指令 2014/35/EU)

- EN 60950-1:2006/A11:2009/A1:2010/A12:2011/A2:2013

RoHS (指令 2011/65/EU)

- EN 50581 : 2012

2017 年より CE マークの表示を義務化。

RU Jan

RU Jan / Sr. Manager
Acer Inc. (台湾台北)

2017 年 6 月 7 日
日付



FCC

準拠宣言

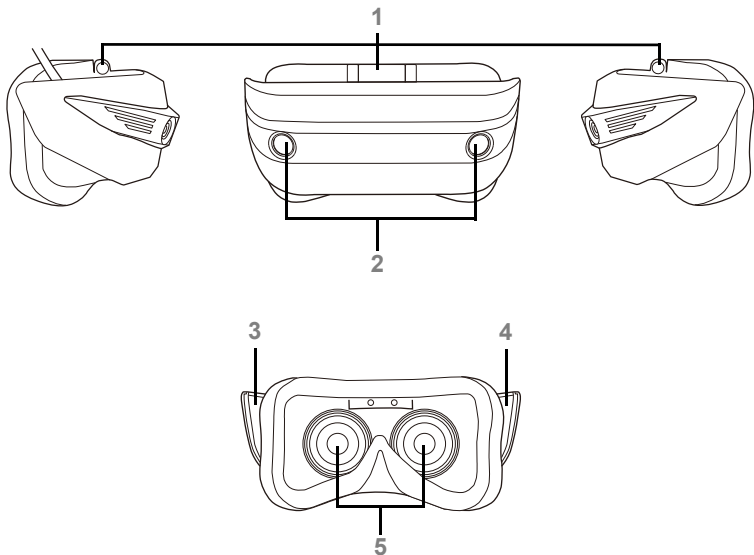
本装置は、FCC 規定の Part 15 に準拠しています。次の 2 つの条件にしたがって操作を行うことができます：(1) このデバイスが有害な障害を発生しないこと (2) 不具合を生じ得るような障害に対応し得ること。
次の現地メーカー / 輸入元はこれらの宣言について責任を負います。

製品：	ヘッドマウントディスプレイ
ブランド：	acer
正規型番：	H7001
Sku 名	AH10*
責任会社：	Acer America Corporation
責任会社の所在地：	333 West San Carlos St., Suite 1500 San Jose, CA 95110, U. S. A.
担当者：	Acer 代理店
電話：	1-254-298-4000
Fax：	1-254-298-4147

2017 年 6 月 7 日



제품 개요



1. 스트랩 힌지
2. 광 센서
3. 헤드폰용 오디오 잭
4. HDMI / USB 케이블
5. 디스플레이 렌즈

시작하기

참고: HMD를 사용하려면 Windows 10 RS2 개발자 모드가 필요하며 (**Windows 설정 > 업데이트 및 보안 > 개발자용 > 개발자 모드** 열기), 업데이트 다운로드를 위해 인터넷 연결이 필요합니다.

컨트롤러 연결

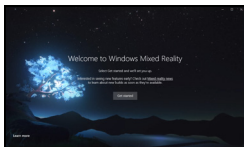
컨트롤러를 컴퓨터에 연결합니다.

참고: 연결은 컨트롤러의 유형에 따라 다릅니다. **Windows Mixed Reality** 컨트롤러가 없는 경우 Xbox 컨트롤러를 사용할 것을 권장합니다.

HMD 연결

HDMI와 USB 케이블을 컴퓨터의 가용한 포트에 연결합니다.

1. 잠시 기다리면 설정 앱이 자동으로 시작됩니다.



2. 지시를 따릅니다. 설정 과정에 하드웨어 호환성 검사가 포함되고, 사용자의 키에 대한 정보를 묻으며, 선택적으로 방의 경계에 대한 정보를 묻습니다(걸어 다니면서 HMD를 사용하는 경우).

도움이 필요하면 왼쪽 아래 구석에 있는 **도움 받기**를 선택합니다.

참고: 설정 프로세스를 마칠 때까지 HMD를 작동하지 마십시오.



(오디오) 헤드셋 연결

자습서에는 오디오가 포함되어 있으며, 최상의 결과를 위해 지금 헤드셋/헤드폰을 연결합니다.

1. 헤드셋을 HMD 왼쪽에 있는 헤드폰 잭에 연결합니다.

참고: 헤드셋 또는 헤드폰은 완전한 몰입감을 위해 권장됩니다.

헤드셋에 마이크가 없는 경우, **헤드폰에 마이크가 없습니다**를 선택합니다.

자습서 완료

자습서는 HMD와 컨트롤러를 사용하는 방법을 알려줍니다.

설정

설정 프로세스를 마친 후 헤드셋을 위한 설정이 설치됩니다. **Windows 설정**을 열고 **Mixed reality**를 선택합니다.

개발자를 위한 지원

개발을 위해 도움을 받고 싶은 개발자는 Microsoft 지원부에 직접 연락하십시오.

[경고] 반박적인 스트레스 손상

- 편안한 자세로 제품을 작동하십시오. 제품을 너무 꼭 잡지 마십시오. 단추를 가볍게 누르십시오. 목신거리거나, 마비, 경직, 무근거림 또는 기타 불편감이 있을 경우에 즉시 제품 사용을 중지하고 의사에게 문의하십시오.
- 이 장치와 입력 장치(예: 컨트롤러)를 오래 사용하면 근육, 관절 또는 피부가 상할 수 있습니다. 사용 중지 및 한 부분이라도 피곤하거나 아플 경우, 또는 목신거림, 마비, 저림이나 경직되는 등의 증상이 느껴지면 사용을 중지하고 몇 시간 동안 쉬고 나서 다시 시도하십시오. 제품 사용 중이나 사용 후 땀 증상이나 기타 불편감이 지속되면 이 장치의 사용을 중지하고 의사에게 문의하십시오.

[신체적 및 정신적 영향]

제품을 사용할 때 뇌에서는 콘텐츠는 관용하고 몰입적이며 설계처럼 생성하게 패턴되므로 이에 적응하게 두뇌와 몸이 반응합니다. 특정 유형의 콘텐츠(예: 폭력, 무서움, 감정적 이거나 아드레날린 기반 콘텐츠)는 심박수를 높이고, 혈압을 높이며, 공황 발작, 불안, PTSD, 실신 및 기타 부작용을 일으킬 수 있습니다. 특정한 실제 환경에 대해 부정적인 육체적 정신적 반응을 가진 이력이 있는 경우, 이 제품에서 유사한 콘텐츠를 체험하지 마십시오. 마찬가지로, 이 제품 사용 중에 현실 세계에서 존재하지 않는 가짜 등과 같은 시뮬레이션된 물체를 만날 수 있습니다. 이렇게 시뮬레이션된 물체와 상호 작용할 때, 가장의 지에 연관되고 있는 등 이들이 실제인 것처럼 착각하여 부상을 입을 수도 있습니다.

[과로 주의하기]

장시간 동안 제품을 계속해서 사용하면 것을 피하십시오. 그러면 손과 눈의 혈동, 땀날스 에 부정적인 영향을 미치거나 기타 부작용을 일으킬 수 있습니다. 제품을 자주 오랫동안 사용하면 근육, 관절이나 다른 신체 부위에 피로감이나 통증이 올 수 있습니다. 제품을 사용할 때는 정기적으로 휴식을 취하십시오. 사용 시간 및 휴식을 취하는 정도는 사람마다 다를 수 있습니다.

[일반 주의 사항]

- 제품을 보호하고 인증된 부품만 사용하십시오. 인증되지 않은 제품 또는 부품은 부상을 일으키거나 손해를 줄 수 있습니다.
- 장치를 본래의 용도로만 사용하십시오.
- 제품이나 부품에 페인트를 칠하지 마십시오.
- 온도 자가 극한할 때는 제품 사용을 피하십시오.
 - 유의 사항: 제품을 저온 상태에서 따뜻한 환경으로 가져가거나 고온 상태에서 저온 환경으로 가져갈 경우 실내 온도에 제품이 적응할 시간을 주고 난 뒤 제품의 전원을 켜십시오.
- 헤드셋을 특히 눈, 피부, 두피에 대해 감염성, 알러젠, 전염병을 앓는 사람과 같이 사용하지 마십시오. 헤드셋은 매번 사용할 때마다 피부에 친화적인 비 알코올성 항균 세제로 청소해야 하며 렌즈의 경우, 마른 극세사 직물을 사용해서 닦아야 합니다.
- 헤드셋은 피부와 두피 근처에 착용됩니다. 못가나, 가려움, 피부 자극 또는 기타 피부 반응이 관찰되는 경우 헤드셋 사용을 중지하십시오. 증상이 지속되면 의사와 상담하십시오.
- 장치를 떨어뜨리거나 충격을 가하지 마십시오.
- 장치를 던지 지는 부주의에 많은 곳에서 사용하거나 이런 곳에 두지 마십시오. 먼지 나 이물질이 장치 고장을 일으킬 수 있습니다.
- 장치의 커넥터가 액체, 먼지, 금속물, 연필선 같은 전도체에 닿지 않도록 하십시오. 전도체와 접촉하면 커넥터에서 단락 전류 또는 부식이 생길 수 있어 장치 폭발, 화재, 손상을 초래할 수 있습니다.
- 장치에 물이든거나 빨지 마십시오. 아이들이 작은 부품에 의해 질식할 수 있습니다.
- 장치나 제품된 부품들은 눈, 귀 또는 입에 넣지 마십시오.
- 장치를 던지나 가스가 상한 곳에 노출시키지 마십시오.
- 제품을 건조한 곳에 보관하십시오. 습도가 많고 액체가 흐르는 곳은 부품이나 단락 전자 회로를 손상시킬 수 있습니다.
- 장치를 너무 뜨겁거나 차가운 곳에 두지 마십시오. 온도가 0°C -35°C 인 곳에서 장치를 사용할 것을 권장합니다.
- 제품에 금이 갔거나 고장난 경우, 케이블이 손상되거나 전선이 노출된 경우 제품을 사용하지 마십시오.
- 제품을 직접 분해, 변경 또는 수리하지 마십시오. 인증 받은 서비스 대리점에서 수리하도록 하십시오.
- 장치를 청소할 때 다음 사항에 주의하십시오:
 - 청소하기 전에 제품의 전원 코드를 분리하십시오. 축속한 전을 사용하며 청소하 디 결과로 물로 제품을 씻지 마십시오.
 - 장치와 렌즈를 깨끗하고 부드러운 천이나 연으로 된 걸레로 닦으십시오.
 - 화학 약품이나 세제는 사용하지 마십시오. 그러면 장치 외관이 뒹뒹되거나 부식 될 수 있습니다.
- 홈 쿼선제를 뿌리 마십시오. 이 경우 홈 쿼선제가 상할 수 있습니다.

환경

- 온도
 - 작동: 0 °C ~ 35 °C
 - 비작동: -20 °C ~ 60 °C
- 습도 (비습속)
 - 작동: 20% ~ 80%
 - 비작동: 20% ~ 80%

건강과 안전을 위한 중요한 추가 규정 정보

다음 위치로 가서 Acer 지원 센터 사이트에서 좀더 많은 정보를 다운로드할 수 있습니다:
<http://go.acer.com/?id=17883>



적합성 선언서

당사,

Acer Incorporated
8F, 88, Sec. 1, Xintai 5th Rd., Xizhi, New Taipei City 221, Taiwan
담당자: Mr. RU Jan, e-mail: ru.jan@acer.com

및,

Acer Italy s.r.l.
Via Lepetit, 40, 20020 Lainate (MI) Italy
전화: +39-02-939-921, 팩스: +39-02 9399-2913
www.acer.it

당사의 책임하에 이 선언이 적용되는 아래의 제품:

제품: 머리 착용 디스플레이
상표명: acer
규정 모델 번호: H7001
SKU 이름: AH10* (*는 A-Z, a-z, 0-9, -, /, _ 또는 빈칸을 의미함)

당사, Acer Incorporated는 위에 설명되어 있는 제품이 관련된 연합 법률을 준수함을 당사의 책임 하에 선언합니다: 라디오 장비에 관한 지침 2014/53/EU, RoHS 지침 2011/65/EU 및 ErP 지침 2009/125/EC. 다음 표준 및/또는 기타 관련 표준이 적용되었습니다:

- 전자기 호환성(지침 2014/30/EU)**
 - EN 55032:2012/AC:2013 클래스 B
 - EN 61000-3-2:2014 클래스 D
 - EN 61000-3-3:2013
 - EN 55024: 2010+A1:2015
- 건강 및 안전(지침 2014/35/EU)**
 - EN 60950-1:2006/A11:2009/A1:2010/A12:2011/A2:2013
- RoHS (지침 2011/65/EU)**
 - EN 50581:2012

미국 연방통신위원회

적합성 선언서

이 장치는 FCC 규정의 파트 15를 준수합니다. 이 장치를 작동하는 데 다음 두 가지 조건이 적용됩니다. (1) 이 장치는 장애 간섭을 일으키지 않습니다. (2) 이 장치는 예기치 않은 작동에 유발할 수 있는 간섭을 비롯하여, 외부에서 오는 간섭을 받아들이지 않습니다. 다음과 같은 현지 제조업체/수입업체가 이 선언에 책임을 집니다:

제품:	머리 착용 디스플레이
상표:	acer
규정 모델 번호	H7001
SKU 이름	AH10*
	(*은 "0-9", "a-z", "A-Z", "-", "/" 또는 빈칸)
책임 당사자의 이름:	Acer 미국 법인
책임 당사자의 주소:	333 West San Carlos St., Suite 1500 San Jose, CA 95110, U. S. A.
담당자:	Acer 대표
전화 번호:	1-254-298-4000
팩스 번호:	1-254-298-4147
2017년 6월 7일	

2017로 표시되는 년도에 CE를 붙이기 시작합니다.

RU Jan

RU Jan / Sr. Manager
Acer Inc. (Taipei, Taiwan)

2017년 6월 7일
날짜



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