



Oculus Rift S Fact Sheet

PRODUCT NAME

Oculus Rift S

PRICE

\$399; includes headset and two controllers

AVAILABILITY

Rift S will be available for pre-order on April 30 and purchase on May 21 in 22 countries. Our U.S. retail partners include Amazon, Best Buy, Walmart and Microsoft, online and in stores.

RETAIL DEMOS

Rift S will be available for demo at Microsoft stores for a limited time, starting May 21. If you want to go hands on with Rift S, visit your local Microsoft Store and ask an associate.

PRODUCT DESCRIPTION

Oculus Rift S puts you at the center of VR's most exciting PC-powered games with a higher-resolution display, Oculus Insight tracking for room scale tracking out-of-the-box, and fully immersive Touch controller technology. Enjoy the future of PC VR gaming with access to Rift's extensive library of over 1,000 titles and exclusives.

OCULUS RIFT S PRODUCT FEATURES

- **Higher resolution optics:** Rift S features improved Fresnel lenses and a fast-switch LCD display for optics that reduce glare and screen door effect for a more immersive gaming experience.
- **Oculus Insight tracking technology:** Enjoy precise room scale 6 degree of freedom tracking, no external sensors required. With five tracking sensors on Rift S, Oculus Insight's broad tracking volume offers maximum Rift content compatibility, no matter which way you're facing. A single USB port means faster setup and less clutter.
- **Oculus Touch Controllers:** With Oculus Touch controllers, your slashes, throws and grabs appear in VR with intuitive, realistic precision, transporting your hands and gestures right into the game.
- **Designed for comfort:** Designed with Lenovo, the new halo headband stays securely and comfortably in place with a quick twist of the fit wheel, and is easy to take on and off. Rift S features a digital IPD adjustment and manual lens depth settings so you can customize fit even further.
- **Integrated positional audio:** Rift S features built-in integrated audio to put you right in the action, even without headphones. The headset also has a 3.5mm headphone jack for private listening. A built-in microphone supports voice commands and can be toggled on and off.
- **Access to Rift library:** Rift S lets you play thousands of games and exclusives already available in the Oculus Store, with exciting upcoming titles like *Asgard's Wrath*, *Defector*, and *Stormland*.

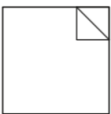
WHAT'S IN THE BOX?



Rift S Headset



Touch Controllers



Reference Guide



Mini DP to DP
Adapter



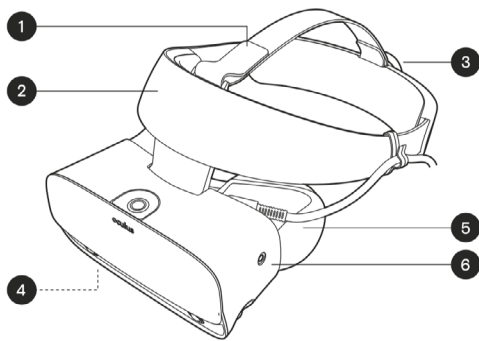
AA
Batteries



Safety & Warranty
Manual

HARDWARE GUIDE

Headset



1. Top strap

2. Headband

3. Fit wheel
4. Depth adjustment button

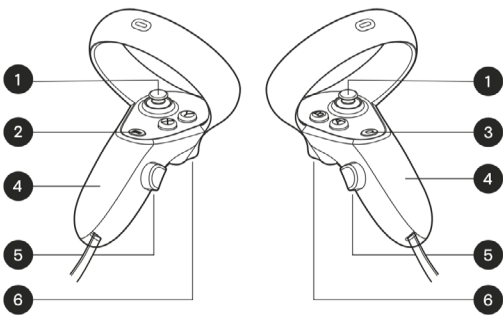
5. Facial interface

6. Headphone jack

Controllers

Left

Right



1. Thumbsticks

2. Menu button

3. Oculus button
4. Battery covers

5. Grip buttons

6. Triggers

TECH SPECS

Headset:

- **Product Dimensions:** 275mm x 94mm x 133mm
- **Product Weight:** 563g
- **Tracking:** Supports 6 degrees of freedom head and hand tracking through integrated Oculus Insight technology
- **Display Panel:** Single fast-switch LCD, with digital IPD adjust
- **Display Resolution:** 2560x1440 total
- **Display Refresh:** 80hz
- **Audio:** Integrated speakers and microphone; also compatible with all 3.5mm headphones
- **Facial interface + straps materials:** Nylon Micro Yarn, Spandex materials. Removable/ Replaceable facial interface, quick adjust halo band
- **Playspace:** Stationary or Roomscale supported. Roomscale requires a minimum 6.5 feet x 6.5 feet of obstruction-free floor space.
- **Cable Length:** 5 meters
- **LED States:** You'll see an LED light on the front of the the headset as well as inside the headset. Each controller also has one LED light.
 - **Inside Headset LED:**
 - White (static): Connected to PC and ready to use
 - Orange (static): Connected to PC, not ready to use. See Oculus app for status and steps to set-up device
 - **Front Headset LED:**
 - (Blue (static): Insight tracking active
 - **Controller LED (white only):**
 - Blinking: Ready for pairing
 - Solid: Paired and connected to headset, headset on
 - Flashing: There may be an issue with your controllers. Reach out to your PR contact for support.

- **PC Recommended Spec Requirements:**

- PC running Windows 10 or greater with internet access
- Graphics Card: NVIDIA GTX 1060 / AMD Radeon RX 480 or greater
- Alternative Graphics Card: NVIDIA GTX 970 / AMD Radeon R9 290 or greater
- CPU: Intel i5-4590 / AMD Ryzen 5 1500X or greater
- Memory: 8GB+ RAM
- Video Output: DisplayPort™ 1.2 source, Mini DisplayPort™ to DisplayPort Adapter (with mDP to DP adapter that is included in box)
- USB Port: 1x USB 3.0 Port

- **PC Minimum Spec Requirements** (Not all content may be performant):

- PC running Windows 10 or greater with internet access
- Graphics Card: NVIDIA GeForce® GTX 1050 Ti / AMD Radeon™ RX 470 or greater
- Alternative Graphics Card: NVIDIA GeForce® GTX 960 4GB / AMD Radeon™ R9 290 or greater
- CPU: Intel® i3-6100 / AMD Ryzen™ 3 1200, FX4350 or greater
- Memory: 8GB+ RAM
- Video Output: DisplayPort™ 1.2 source, Mini DisplayPort™ to DisplayPort Adapter (with mDP to DP adapter that is included in box)
- USB Port: 1x USB 3.0 Port

TOUCH CONTROLLER:

- **Dimensions:** 120 x 110 x 90 mm
- **Weight:** 105 g (without battery)
- Requires 2AA Batteries (1 each controller)
- Attachable Lanyard

Warranty:

Limited 1-year warranty, except if purchased in the EU which grants a 2-year warranty.

Age:

Rift S is meant to be enjoyed by people 13 years and older.

PRODUCT CARE AND MAINTENANCE

- Only use dry optical lens micro-fiber cloths for cleaning the headset lenses.
- Do not clean lenses with any liquid or chemical cleaners.
- Do not clean the straps or facial interface fabric with alcohol or any other abrasive cleaning solution. You may hand wash with mild detergent and air dry.
- To clean the controllers and external headset body, only use non-abrasive anti-bacterial wipes and wipe gently.
- Avoid using or your storing your Rift S or controllers directly in the sunlight. Exposing the lenses to direct sunlight can damage the optics and display. Do not shine a laser or external light source through the lenses as it may damage the display.
- Ensure the battery tray covers are in good working condition and locks in place.