

## Product and Regulatory Guide, Limited Warranty & Agreement

# X3 Ultra X PRODUCT MANUAL

## AGREEMENT TO XBOX WARRANTY AND SOFTWARE LICENSE TERMS


YOU MUST ACCEPT HARDWARE WARRANTY & AGREEMENT, MICROSOFT SERVICES AGREEMENT, AND SOFTWARE LICENSE TERMS

By purchasing or using your Microsoft Product, you agree to:

- Manufacturer's Limited Hardware Warranty & Agreement (Manufacturer's Hardware Warranty & Agreement in some countries) below and at [support.microsoft.com/warranty](https://support.microsoft.com/warranty).
- Microsoft Services Agreement at [microsoft.com/msa](https://microsoft.com/msa). It governs use of Xbox online service and Microsoft Studio games and apps.
- Software License Agreement at [xbox.com/slt](https://xbox.com/slt).
- Please read these agreements. If you do not accept them, do not set up or use your Xbox Product (console or accessory). Return the Xbox product to Microsoft or your retailer for a refund.

### This symbol identifies safety and health messages in this guide.

Read this guide for important safety and health information for the product that you have purchased.

 **WARNING:** Failure to properly set up, use, and care for this product can increase the risk of damage to your device or devices. You can find additional support at [support.microsoft.com](https://support.microsoft.com).

### CAUTION: Cable and cord safety

Exposed device cables and cords pose a potential tripping hazard. Arrange all cables and cords so that people and pets are not likely to trip over or accidentally pull on them as they move around or walk through the area. Do not allow children to play with cables and cords. To avoid damaging the cords and cables:

- Protect cords from being walked on or crushed.
- Protect cords from being pinched or sharply bent, particularly where they connect to a wall power (mains) outlet, the power supply unit, and your device.
- Do not jerk, knot, sharply bend, stretch, or otherwise abuse the power cords. Do not wrap your power cord too tightly, especially around the power brick. Instead, wrap it using loose coils rather than tight angles.
- When positioning your device or PSU make sure that the cords are not bent sharply and that the connectors are not pushed against a wall or hard surface.
- Do not expose power cords to heat sources.
- Do not allow pets or children to bite or chew on power cords.
- When disconnecting the power cord, pull on the plug—do not pull on the cord.

- Inspect your power cords and cables regularly. If a power cord or cable becomes warm, frayed, cracked or damaged in any way, stop using it immediately. We recommend that you replace your damaged power cord or cable with a genuine Microsoft replacement power cord or cable.
- Unplug your charging cable or cord during lightning storms or when unused for long periods.



### **WARNING: General Battery Safety**

Your device uses disposable or rechargeable batteries. Improper use or misuse of disposable or rechargeable batteries may cause injury, death, property damage, and may damage your device or its accessories as a result of battery fluid leakage, fire, overheating, or explosion.

Battery fluid is corrosive and may be toxic. It can cause burns and may be harmful or fatal if swallowed.

To reduce the risk of injury when using disposable or rechargeable batteries:

- Keep batteries out of the reach of children.
- Charge rechargeable batteries only with the charger provided with your device. Using an improper charging method may result in fire or explosion.
- Immediately remove old, weak, or worn out batteries from your device. Recycle or dispose of old, weak, or worn batteries in accordance with local, regional, or national law or regulation.
- Remove the batteries from your device before storing your device for an extended period.
- Avoid contact with battery fluid. If a battery leaks:
  - Keep the leaked fluid from touching your skin, eyes, clothes, or other surfaces. If the battery fluid contacts your skin, eyes, or clothes, immediately wash the affected area with water and contact your doctor or other medical provider as appropriate.
  - Carefully remove all batteries by reversing the battery installation instructions provided with your device.
  - Before inserting new batteries, thoroughly clean the battery compartment with a dry cloth, or follow the battery manufacturer's recommendations for cleanup.
- We recommend that you use Microsoft approved battery packs. Replace the disposable or rechargeable batteries supplied with your device with batteries of the same type and rating.
- Do not disassemble, crush, open, puncture, shred, short external contacts or circuits, expose to temperature above 40 °C (104 °F), or dispose of batteries in fire or water.
- Do not mix new and old batteries or batteries of different types (for example, carbon-zinc and alkaline batteries).

- Do not allow metal objects to touch the battery terminals on the device; they can become hot and cause burns.
- Do not carry or place batteries or battery packs together with other metal objects.
- Do not leave a battery-powered device in direct sunlight for an extended period.
- Do not immerse batteries in water or allow them to become wet.
- Do not use a battery if it has become wet. Do not attempt to dry a battery or battery pack with a hair dryer, in a conventional oven, or in a microwave oven.
- Do not connect batteries directly to wall outlets or car cigarette-lighter sockets.
- Do not strike, throw, step on, or subject batteries to severe physical shock.
- Do not modify or remanufacture, attempt to insert foreign objects into the battery, immerse or expose to water or other liquids, expose to fire, explosion or other hazard.
- Do not recharge batteries near a fire or in extremely hot conditions.
- Dropping your device or its battery, especially on a hard surface, can damage the device and its battery. We recommend that you seek professional assistance to inspect your device if you believe damage has occurred.
- Never use a damaged battery. If your battery appears scratched, or nicked, immediately place it aside and dispose of it properly. Use of a damaged battery can cause electrical shorts, overheating, and other component failures.

#### **WARNING: Battery replacement and device repairs (user replaceable batteries)**

Batteries in devices with user-replaceable batteries can be changed by opening the battery receptacle and following the battery replacement instructions in the Quick Start Guide. Microsoft recommends that you seek professional assistance for all other device repairs, and that you use caution if undertaking do-it-yourself repairs. Opening and/or repairing your device can present electric shock, device damage, fire, and personal injury risks, and other hazards.

#### **NOTICE: Handling**

Handle your Microsoft device with care. It is made of metal and plastic and has sensitive electronic components inside. Your device can be damaged if dropped, burned, punctured, or crushed, or if it comes in contact with liquid. If you suspect damage to your device or its battery, discontinue use of your device, as it may cause overheating or injury.

#### **WARNING: Risk in Repairs**

Opening and/or repairing your device can present electric shock, device damage, fire, and personal injury risks, and other hazards. Microsoft recommends that you seek professional assistance for device repairs, and that you use caution if undertaking do-it-yourself repairs.

#### **WARNING: Parts of this device are magnetic**

Parts of your device are magnetic and may attract metallic items. To reduce the potential risk of sparks and resulting damage to your device, other objects, and/or possible personal injury, verify the electrical connection areas are free of metallic objects before interconnecting devices or charging connectors. Do not place magnetically sensitive devices, credit cards, other magnetic storage media near your device to reduce the potential for magnetic interference between your device and other devices, possible disruption of medical device operation, or corruption of magnetically stored data.

#### **WARNING: Cleaning**

The risk of fire, shock or damage to your Microsoft device during cleaning might be reduced by taking the following precautions:

- Unplug all cables and turn your device off before cleaning.
- Only clean the exterior of your device.
- Clean your device with a dry cloth.
- For devices with fans, vents, ports or similar openings:
  - Gently clean the exterior surface of the fan, vent or other opening to remove any dust buildup.
  - Do not insert objects into the fan, vents, ports, or other opening.
- Do not attempt to clean connectors through immersion in liquids. Only gently wipe and dry with a clean cloth.

#### **WARNING: Photosensitive seizures**

Some people may experience a seizure when exposed to flashing lights or patterns in moving images or video games. Even people who have no history of seizures or epilepsy may have an undiagnosed condition that can cause "photosensitive seizures" while watching moving images or video games.

These seizures may have a variety of symptoms, including lightheadedness, altered vision, eye or face twitching, jerking or shaking of arms or legs, disorientation, confusion, or momentary loss of awareness. Photosensitive seizures may also cause loss of consciousness or convulsions that can lead to injury from falling or striking nearby objects. Immediately stop playing and consult a doctor if you experience any of these symptoms. Parents should watch for or ask their children about the above symptoms — children and teenagers are more likely than adults to experience these seizures. The risk of photosensitive seizures may be reduced by taking the following precautions:

- Sit farther from the video screen.
- Use a smaller video screen.
- Play in a well-lit room.
- Do not play when you are drowsy or fatigued.

If you or any of your relatives have a history of seizures or epilepsy, consult a doctor before playing.

#### **WARNING: Musculoskeletal disorders**

Use of electronic input devices may be linked to serious injuries or disorders. When using a computer, as with many activities, you may experience occasional discomfort in your hands, arms, shoulders, neck, or other parts of your body. However, if you experience symptoms such as persistent or recurring discomfort, pain, throbbing, aching, tingling, numbness, burning sensation, or stiffness, DO NOT IGNORE THESE WARNING SIGNS. PROMPTLY SEE A QUALIFIED HEALTH PROFESSIONAL, even if symptoms occur when you are not working at your computer. Symptoms like these can be associated with painful and sometimes permanently disabling injuries or disorders of the nerves, muscles, tendons, or other parts of the body.

These musculoskeletal disorders (MSDs) include carpal tunnel syndrome, tendonitis, tenosynovitis, and other conditions. While researchers are not yet able to answer many questions about MSDs, there is general agreement that many factors may be linked to their occurrence, including: overall health, stress and how

one copes with it, medical and physical conditions, and how a person positions and uses his or her body during work and other activities (including use of a keyboard or mouse). The amount of time a person performs an activity may also be a factor.

Some guidelines that may help you work more comfortably with your device and possibly reduce your risk of experiencing an MSD can be found at <https://support.microsoft.com> and [xbox.com/playhealthy](https://xbox.com/playhealthy) (Healthy Gaming Guide).

### **WARNING: Choking Hazard**

This device may contain small parts that may be a choking hazard to children under 3 years. Keep small parts away from children.

### **WARNING: Using Video Gaming Accessories**

Make sure children using video gaming accessories with their Xbox console play safely, within their limits, and that they understand proper use of the console and accessories.

### **CAUTION: Hearing safety**

Frequent or extended exposure to loud noise or sounds when using a headset or headphones can cause temporary or permanent hearing loss. Individual susceptibility to noise-induced hearing loss and potential hearing problems varies. Also, the sound volume produced by a device may vary depending on the nature of the sound, device settings, and the headset or headphones used. As a result, there is no single volume setting that is appropriate for everyone or for every combination of sound, settings, and equipment.

Here are a few common-sense recommendations to minimize your exposure to loud noises or sounds when using a headset or headphones with your device:

- Minimize your time listening to loud sound. All of the sound you are exposed to each day adds up. At maximum volume, listening to music or other content on your device with a headset or headphones can permanently damage your hearing in 15 minutes. If you are exposed to other loud sounds also, it takes less time listening at high volumes to cause hearing damage.
- The more time you spend exposed to loud sounds, the more likely you are to damage your hearing. The louder the sound, the less time that is required to damage your hearing.
- Always turn the volume on your device down before plugging a headset or headphones into your device. Set the volume loud enough to hear clearly in quiet surroundings, and no louder.
- Do not increase the volume after you start listening. Your ears can adapt over time so that high volume sounds normal, but the high volume could still damage your hearing.
- Do not increase the volume to block outside noise. The combination of outside noise and sound from your headset or headphones can damage your hearing. Sealed or noise-cancelling headphones can reduce outside noise so that you don't have to turn up the volume.
- If you can't understand someone nearby speaking normally, turn down the volume. Sound that drowns out normal speech can damage your hearing. Even with sealed or noise-cancelling headphones, you should be able to hear nearby people speak.
- To minimize the potential for hearing damage, keep the volume low enough that you can carry on a conversation with people nearby.
- Headphones and headsets can attract dangerous objects like staples and paper clips. Always check your headset or headphones before use.

- Use of a headset or headphones while driving may be prohibited or restricted in your area; check your local laws and regulations for further information.

Finally, be aware of hearing loss symptoms. It's a good idea to have your hearing checked regularly by an audiologist. Stop using a headset or headphones with your device and have your hearing checked if:

- You experience any hearing loss symptoms.
- You hear ringing in your ears.
- Your speech sounds muffled, dull, or flat.

### **WARNING: Personal medical devices**

Radio-frequency emissions and magnetic fields from electronic equipment can negatively affect the operation of other electronic equipment, causing them to malfunction. Although your device is designed, tested, and manufactured to comply with regulations governing radio frequency emission in countries such as the United States, Canada, the European Union, and Japan, the wireless transmitters and electrical circuits in the device may cause unintentional interference in other electronic equipment.

Persons with pacemakers should always take the following precautions:

The American Heart Association recommends that a minimum separation of 15 cm (6 inches) be maintained between a wireless device and a pacemaker to avoid potential interference with the pacemaker.

- If you use your mobile device with a case or holder select one without metallic parts.
- Do not carry your device in a chest pocket.
- If you have any reason to suspect that interference is occurring immediately turn off your device.

If you use a medical device other than a pacemaker, consult the device manufacturer or your physician for information and instructions about the use of other electronic devices near your medical device.

### **NOTICE: Wireless devices aboard aircraft**

Before boarding any aircraft or packing a wireless device in luggage that will be checked, remove the batteries from the wireless device (if removable) or turn the wireless device off (if it has an on/off switch). Listen for the in-flight announcement that tells you if you are to use your device during a flight. In-flight wireless use is at the discretion of the airline.

### **WARNING: Exposure to radio frequency (RF) energy**

Devices that contain Wi-Fi and Bluetooth® radio transmitters have been designed, manufactured and tested to meet the Federal Communications Commission (FCC), Industry Canada and European guidelines for RF exposure and Specific Absorption Rate.

To ensure that your exposure to RF energy generated by the Wi-Fi and Bluetooth radios does not exceed the exposure limits set forth by these guidelines, orient devices with display screens such that the display side is not directly in contact with your body (i.e. placing the display side face down on your lap or upper body).

Additional information about RF safety can be found on the FCC website at <http://www.fcc.gov/oet/rfsafety> and the Industry Canada website at <http://www.ic.gc.ca/eic/site/smt-gst.nsf/ngl/sf01904.html>.

## **FCC Statement**

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Caution: Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this equipment.

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.

### **RF Exposure Information**

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.