

COMPLETE CHECK-LIST OF ON-THE-GROUND SETUP

1. PREPARATION OF VR HEADSETS

- Ensure all VR equipment is fully charged before use
- If the floor height or boundary is lost, redo the boundary setup

2. ENSURE NETWORK & CONNECTIVITY

- Connect VR headset and casting device to the onsite Wi-Fi (>1Mbit Up- and Download, <200ms Latency)
- Run a quick speed check to confirm stable multiplayer performance (on casting device)
- Launch a realworld one experience to confirm onsite Wi-Fi is working (on VR headset)
- If Wi-Fi quality is inconsistent, set up a mobile hotspot as a backup connection

3. PREPARE PLAY AREA

- Clear rugs, cables, and obstacles from play area
- Map out where VR headsets, casting devices, and the 3x3 m areas should be placed in the room
- Set up power strips (enough outlets for all headsets, casting devices and extra elite straps)
- Connect each VR headset and casting device to a power source (secure cables to avoid tripping hazards)
- Mark a square or rectangle with straight lines to show 3x3 m areas
- Identify at least one TV screen to mirror the in-VR view and confirm the casting method (wireless casting is recommended for mobility)

4. PREPARE STATION SETUP

- Connect VR headset and casting device to Wi-Fi (depending on section 1)
- Set up a boundary (3x3 m square) and floor height
- Make sure that “roomscale” stays selected when switching between passthrough and immersive mode
- Set up casting ([Casting | Meta Horizon](#))

5. ENTER GENERAL REALWORLD ONE APP SETTINGS

- Start realworld one app
- Log into the correct demo account
- Select correct language

- Confirm all required content is downloaded
- Start an experience and confirm it stays in “roomscale” boundary (switch back to “roomscale” if it switched to stationary)
- Adjust the realworld one audio to 100%
- Close experience

6. REPEAT CHECKS BEFORE EVERY SESSION (CAN BE DONE RIGHT AFTER THE PREVIOUS SESSION ENDS)

- Check battery levels (>25%)
- Review headset audio set to at least to 80% (adjust only if needed for hearing comfort)
- Place the realworld one menu with First Steps preview facing the wall to ensure participants start from the correct position
- Clean lenses with dry lens cloth only (never use disinfectant inside the VR headset)
- Wipe lenses with an approved dry cloth
- Wipe controllers and VR headset frame (the part that touches the face) with a disinfectant wipe

In case of any question, do not hesitate to reach out to realworld one, via [realworld one Support Portal](#) or our hotline: +49 761 488 8977 or +1 216 428 5209.