Experience the evolution of enterprise VR

Lenovo ThinkReality VRX headset

Virtual reality (VR) is fundamentally changing the way enterprise organizations train, collaborate, and innovate. And Lenovo has the ideal way to experience this new world of opportunity.

The Lenovo ThinkReality VRX headset:

- All-in-one VR device
- Six degrees of freedom (6DoF)
- Full color, high-resolution pass-through capabilities for immersive mixed-reality (MR) applications

A powerful solution for virtual workplace experiences

The freedom to move and manipulate virtual objects makes the ThinkReality VRX ideal for training on service skills or technical tasks.

- VR training on soft skills is 4x faster compared to classroom training.1

The ThinkReality VRX makes it possible to simulate high-risk environments or systems that have limited availability, providing valuable training experiences that might not otherwise be possible.

- Training in VR environments reduced the risk of workplace injury by 43%.2

And, as more enterprise organizations explore the boundless potential of virtual environments like the metaverse, they’re going to need future-ready hardware like the ThinkReality VRX to make the most of these new experiences.

Engineered for enterprise

Unlike VR solutions for consumer or gaming applications, the Lenovo ThinkReality VRX is designed for business.

- Purpose-built construction and hygienic materials for broader access, long life, and reliable operation.
- Supports VR and MR content — tethered or wireless — and cloud-based rendering for a wide range of use cases.

The business VR solution also supports enterprise-grade security practices with a secure supply chain and manufacturing process that thoroughly vets every component and service supplier.

Enhanced comfort for extended use

The ThinkReality VRX headset incorporates key design advancements to make it more comfortable for extended VR sessions in the office, at home, or anywhere VR training, collaboration, or design takes place.

- Innovative “pancake” lenses for enhanced visual clarity and a smaller form factor.
- Long-life battery optimally positioned in the back for an incredibly well-balanced design and easy long-term wear.

Expand your training, collaboration, and design for tomorrow’s experiences.

Contact your Lenovo representative today to learn more about the ThinkReality VRX.

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1 PWC, “VR Soft Skills Training Efficacy Study,” 2020
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Specifications

- Processor: Snapdragon® XR2+ Gen 1
- OS: Android 12
- RAM: 12 GB
- Storage: 128 GB
- Optics: Pancake lens
- Resolution: 2280 x 2280 per eye
- FOV: 95°
- Refresh rate: 70/90Hz
- Pass-through: 2-camera full color HD pass-through
- Tracking: 4-camera 6DoF optical tracking
- Audio: Integrated speakers, dual microphone, 3.5mm jack
- Controller type: 6DoF controllers, hand tracking, headset buttons
- Battery: 6900 mAh USB-C charging, rear placement
- PC: Wi-Fi streaming/wired connection via USB-C streaming
- Materials: Fully wipeable surfaces

Global service and support

In addition to delivering 6DoF immersive experiences, the Lenovo ThinkReality VRX also comes with something not often found in the VR marketplace — the backing of a global technology leader with a long history of proven innovation.

- Comprehensive support in multiple markets
- Full suite of ThinkReality XR services
  - Roadmap/business case development
  - Content creation
  - Managed support options

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