The smarter vision for a transformative workplace

Lenovo ThinkReality A3 PC Edition smart glasses and Intel®-powered ThinkPad® laptops running Windows 11 Pro

Multimonitor setups have become the standard for knowledge workers in the modern workplace. And there’s a good reason for it — studies have shown that employees are up to 42% more productive compared to working with a single monitor.

What if your users could bring the productivity of a multiscreen environment with them wherever they worked — even in confined or crowded spaces — without exposing what they were working on?

The Lenovo ThinkReality A3 is a next-generation AR solution that does just that.

The A3 not only allows engineers and designers to virtually render 3D CAD images — it also allows any user to arrange multiple 1080p virtual screens for a full multimonitor experience. Simply connect to a Lenovo ThinkPad® powered by Intel vPro,® An Intel® Evo™ Design, and running Windows 11 Pro for business.

And, because the virtual screens are visible only to the user, confidential work can happen anywhere with crystal-clear resolution.
ThinkPad® X1 Carbon
Power and portability in a premium package that delivers an impressive combination of performance, responsiveness, and battery life.
• Powered by Intel vPro®, An Intel® Evo™ Design with 12th Gen Intel® Core™ i7 processor
• Running Windows 11 Pro
• Ultra-thin and ultra-light redesigned chassis
• Impressive 16:10 display
• Wider TouchPad
• Larger battery for more time unplugged

ThinkPad® X1 Nano
Our lightest laptop ever at just 2 lbs. (1 kg) with Wi-Fi 6 for fast access to crowded public platforms and optional 4G/5G capabilities for secure access to corporate networks.
• Powered by Intel vPro®, An Intel® Evo™ Design with 12th Gen Intel® Core™ i7 processor
• Running Windows 11 Pro
• Always-on responsiveness
• Speedy Thunderbolt™ 4
• Rapid charge technology
• A 16:10 aspect ratio for more screen

ThinkPad® P16 Mobile Workstation
Next-level performance and productivity with up to 8TB of super-fast SSD storage and 128GB of DDR5 memory. Tether the A3 to this workstation using the TechViz Share&Viz application and revolutionize how teams use 3D models. With the additional graphics horsepower, users can access up to five virtual screens.
• Powered by all-new 12th Gen Intel® Core™ i9 HX processors
• Running Windows 11 Pro
• Latest professional NVIDIA RTX graphics
• All-new 16" display
• ISV-certified for professional applications like Creo® and SOLIDWORKS®

PC requirements for multiscreen display with the ThinkReality A3 PC Edition

<table>
<thead>
<tr>
<th>INTEGRATED GRAPHICS SYSTEM</th>
<th>DISCRETE GRAPHICS SYSTEM</th>
</tr>
</thead>
<tbody>
<tr>
<td>Maximum number of virtual displays</td>
<td>6</td>
</tr>
<tr>
<td>CPU</td>
<td>Intel® 10th Gen i5 or better</td>
</tr>
<tr>
<td>GPU</td>
<td>Intel® UHD Graphics or better</td>
</tr>
<tr>
<td>Memory</td>
<td>8GB, dual channel</td>
</tr>
<tr>
<td>Windows OS</td>
<td>Windows 11 21H2 or better</td>
</tr>
<tr>
<td>USB-C ports</td>
<td></td>
</tr>
</tbody>
</table>

Recommended ThinkPad devices

**Hybrid workers** — switching between office and remote

**Mobile users** — road warriors on the go

**Power users** — demanding applications

Envision productivity on a whole new scale

The ThinkReality A3 PC Edition with Intel®-powered ThinkPad devices running Windows 11 Pro for business creates more productivity, portability, and privacy than ever before.

Contact your Lenovo ThinkReality representative or visit [www.lenovo.com/ThinkReality](http://www.lenovo.com/ThinkReality) to learn more today.