Medical imaging is a key factor in diagnosis, treatment, and patient outcomes. Your radiology professionals need equipment they can depend on for quality, consistency, and optimal performance.

Lenovo and LG Electronics are working together to deliver medical imaging advancements to the healthcare community. Lenovo now offers a complete diagnostic solution, pairing LG clinical and diagnostic monitors with Lenovo Workstations with the Intel vPro® platform. Providers can also manage the solution remotely from anywhere, no matter the operating status of the OS.

With versatile workstation form factors including compact, mobile, and tower options, this solution offers flexibility and scalability across a range of medical imaging environments—from healthcare facilities to remote teleradiology locations. Lenovo Workstations and LG displays are tested, certified, and supported together for exceptional user experience and IT peace of mind.

Get the support you need for your fast-paced healthcare organization. By providing end-to-end capabilities like extended life product and life cycle management, Lenovo is the trusted partner to help bring your innovation to life quickly and efficiently.
Recommended Lenovo ThinkStation® and ThinkPad® devices

12MP DIAGNOSTIC SOLUTION
ThinkStation P360 Tower

- **CPU:** Up to 12th Gen Intel® Core™ i9
- **Memory:** Up to 128GB DDR5-4400
- **GPU:** Up to NVIDIA® RTX™ A5000
- **Display:** LG 31" 12MP
  - 4200 x 2800 | Multi-resolution mode (12/6MP)
  - Front sensor calibration
  - Focus view
  - Light box mode | Pathology mode

8MP DIAGNOSTIC SOLUTION
ThinkStation P360 Ultra

- **CPU:** Up to 12th Gen Intel® Core™ i9
- **Memory:** Up to 128GB DDR5-4000
- **GPU:** Up to NVIDIA® RTX™ A5000 mobile
- **Display:** LG 8MP clinical display
  - 3840 x 2160 | Picture by Picture feature
  - DICOM-ready | FDA-approved
  - LG Nano IPS™ Technology

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Put Lenovo and LG to work in your healthcare environment

**Reliability**
- Backed by industry-leading Lenovo and LG brands
- Lowest workstation repair rates among competitors

**Compatibility**
- Workstations and displays certified to work together
- LG Displays driven by NVIDIA® RTX™ GPUs
- Solutions meet all PACS specifications

**Flexibility**
- Multiple workstation form factors
- Easy-to-add memory, storage, and GPUs
- Scalable across departments, onsite, remote
Recommended Lenovo ThinkStation® and ThinkPad® devices

12MP DIAGNOSTIC SOLUTION

**ThinkStation P5**

**CPU:** Intel® Xeon® W-2400  
**Memory:** Up to 512GB-DDR5  
**GPU:** Up to 2 NVIDIA® RTX™ A6000  
**Display:** LG 31” 12MP  
  - 4200 x 2800 | Multi-resolution mode (12/6MP)  
  - Front sensor calibration  
  - Focus view  
  - Light box mode | Pathology mode

3MP DIAGNOSTIC SOLUTION

**ThinkStation P360 Tiny**

**CPU:** Up to 12th Gen Intel® Core™ i9  
**Memory:** Up to 64GB DDR5-4800  
**GPU:** Up to NVIDIA® T1000  
**Display:** LG 21.3” 3MP  
  - 1536 x 2048 | Multi-resolution mode (2/3MP)  
  - 1100cd/m² brightness  
  - Focus view | Pathology mode  
  - Backlight sensor | Front sensor | Auto luminance sensor

MOBILE WORKSTATION SOLUTION

**ThinkPad P1**

**CPU:** Up to 12th Gen Intel® Core™ i9 H-Series  
**Memory:** Up to 64GB DDR4-4800  
**GPU:** Up to NVIDIA® RTX™ A5500  
**Display:** LG 21.3” 3MP  
  - 1536 x 2048 | Multi-resolution mode (2/3MP)  
  - 1100cd/m² brightness  
  - Focus view | Pathology mode  
  - Backlight sensor | Front sensor | Auto luminance sensor
Recommended LG displays

**LG 3MP | PN: 21HQ513D**
- 21-Inch 3MP (1536 x 2048) IPS Display
- Auto Luminance Sensor
- DICOM Part 14 compliant

**LG 8MP | PN: 27HJ713C-B**
- 27-Inch 8MP 4K (3840 x 2160) IPS Clinical Display
- DICOM Part 14 Compliant
- Brightness Stabilization

**LG 12MP | PN: 31HN713D**
- 31-Inch 12MP (4200 x 2800) IPS Display
- Auto Luminance Sensor
- FDA 510(k) Class II approved for digital Mammography and Breast Tomosynthesis

To learn more about Lenovo solutions for healthcare powered by Intel vPro platform, please contact your Lenovo Account Executive or business partner and visit us at [www.lenovo.com/Health](http://www.lenovo.com/Health).