

# TRANSFORMING PRODUCTIVITY WITH LENOVO

## SOLUTION SETS:

Modern Device  
Technology

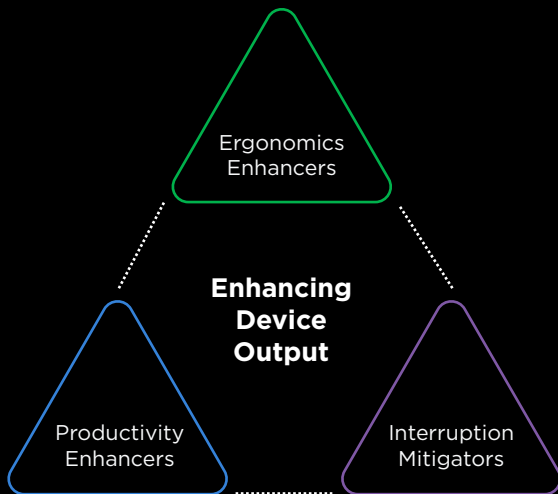
Enhancing Device  
Output

Enabling Better  
Collaboration

# ENHANCING DEVICE OUTPUT SOLUTION DATASHEET

Ver. 1.0

Lenovo's computing solutions are designed to maximize user comfort, minimize interruptions, and amplify employee productivity, thereby ensuring that employees are able to extract the full potential of modern devices.



## 5 REASONS WHY LENOVO IS A DIFFERENCE MAKER



Trusted around the world



Expertise across categories



Confidence in our products



Business-boosting technology



Flexible support network



Powered by Intel®.  
Intel Inside®.  
Powerful Productivity Outside.

## SOLUTIONS FOR ADDED COMFORT



TÜV Eye Comfort certified  
ThinkVision P32u-10 Monitor



Full Function Monitor Stands  
with multiple degrees of freedom



Dual Platform Notebook Stand with  
ThinkPad laptop and ThinkVision monitor

## ERGONOMICS ENHANCERS

### COMFORTABLE AND SAFE WORKSPACES IMPROVE EMPLOYEE PRODUCTIVITY

With workplaces having become technology intensive, employee comfort is more crucial to productivity than ever before. Lenovo's comfort-enhancing solutions can help organizations reduce human errors and improve execution speed, empowering employees to contribute better.

#### LENOVO VANTAGE EYE CARE MODE: CONTROL BLUE LIGHT EXPOSURE

Lenovo Vantage Eye Care Mode filters out blue light by adjusting the color temperature of the display. This helps reduce the harmful effects of over-exposure to blue light.

#### EYE COMFORT CERTIFICATION FOR DISPLAYS: REDUCE EYE FATIGUE

TÜV Eye Comfort certified ThinkVision monitors reduce strain on the eyes. These displays produce high-quality images without distracting reflections, flickers, and excessive blue light.

#### FULL FUNCTION MONITOR STANDS: EASY ADJUSTMENT FOR BETTER POSTURE

With functionalities such as lift, tilt, pivot, and swivel, these full function monitor stands allow employees to adopt a posture that feels relaxed and suits their needs. Collaboration is made easy by simply adjusting the monitor for easy viewing from all angles.

#### Health Recommendations

Please avoid looking at your screen and holding the same posture for extended periods of time. We recommend changing posture frequently and looking away from your screen occasionally in order to stay relaxed and reduce eye strain. Take a short break at regular intervals to reduce physical fatigue.

#### DUAL PLATFORM NOTEBOOK AND MONITOR STANDS: BETTER ERGONOMICS FOR MOBILE EMPLOYEES

These adjustable stands not only allow clutter-free placing of monitors and notebooks but also let users raise the monitors to an ergonomic viewing height.

#### THINKPAD KEYBOARD: DESIGNED FOR COMFORT

ThinkPad Keyboards with ergonomic features make typing comfortable and effortless. The well-spaced, concave keys relieve stress on the wrists and hands, helping employees focus on their tasks.

#### THINKPAD PROFESSIONAL BACKPACK: EASY TO CARRY DEVICES TO WORK

Lenovo offers a range of durable and lightweight backpacks that allow employees to carry their devices and peripherals effortlessly while on the go. The padded, mesh back panel, top carry handle, and strong padded shoulder straps offer carrying comfort while protecting the systems from scratches and impact.

## PRODUCTIVITY ENHANCING SOLUTIONS



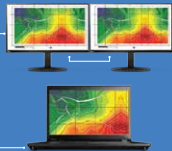
Borderless Monitors



TURBO BOOST TECHNOLOGY 2.0



USB Dock



Daisy Chaining



Digital Pen

## PRODUCTIVITY ENHANCERS

### HIGH-PERFORMANCE COMPUTING BOOSTS WORK EFFICIENCY

Lenovo's computing solutions elevate the computing experience with faster and responsive systems that allow users to complete tasks quickly and efficiently.

### INTEL® OPTANE™ TECHNOLOGY: ACCELERATE DEVICE PERFORMANCE

Intel® Optane™ is a unique combination of a new memory class called **Intel® 3D XPoint™** and **Intel® Rapid Storage Technology** that accelerates system performance and retains HDD capacity at SSD-like speed. Coupled with the latest generation **Intel® Processors**, Intel® Optane™ enables high PC responsiveness and faster completion of tasks.

### INTEL® TURBO BOOST TECHNOLOGY 2.0: GET ALL THE HORSEPOWER YOU NEED

A part of the latest generation of **Intel® Processors**, this technology accelerates the PC's processor and graphics. It enables the cores to run faster than their rated frequency, maximizing processing power when the workload demands additional performance.

### DAISY CHAINING: FOR SEAMLESS MULTITASKING

Daisy Chaining allows connection to as many as 4 monitors using just one display cable from the host PC or notebook. With a simple plug and play connection, users can get more work done by multitasking effortlessly.

### BORDERLESS MONITORS: FOR ENHANCED VIEWING EXPERIENCE

Lenovo's borderless monitors offer extra screen space for a distraction-free visual experience. Users can enjoy an immersive multi-screen usage for intensive tasks, making these monitors ideal for creative professionals and financial analysts.

### USB DOCKS: QUICK AND CONVENIENT DATA TRANSFER

Docking solutions, such as Thunderbolt™ 3, USB-C, and USB 3.0 docks deliver definitive 4K video performance with blazing-fast data transfer. These USB docks facilitate device expansion and multitasking with versatile and faster connectivity to peripherals.

### DIGITAL PENS: FOR CREATIVE PERFECTION

Lenovo's digital pens provide best-in-class experience on touch-enabled PCs, offering impeccable accuracy with 4096 levels of pressure sensitivity. Precision and control similar to traditional pen and paper bring more efficiency and richness to content creation for better results.

## CRASHES WON'T HALT WORK

- **Intel® Active Management Technology (Intel® AMT)** enables IT managers to discover, repair, and protect networked computing assets irrespective of their power state.
- Lenovo Online Data Backup (OLDB) automatically detects and backs up new and changed files every two hours, offering near-continuous data protection.
- OLDB's easy customization and web-based console eliminate the need to wait for IT assistance to retrieve data.

## INTERRUPTION MITIGATORS

### MINIMIZING DISRUPTIONS FOR MAXIMUM OUTPUT

Studies show that it takes people an average of 25 minutes to get back to the point they were at before a distraction\*. A disruption at work can cause employees to lose focus and affect their productivity. Lenovo's interruption mitigators provide quick and effective resolutions to interruptions, making it easy for employees to concentrate on their tasks.

\*<https://www.ics.uci.edu/~gmark/chi08-mark.pdf>

### LENOVO VANTAGE ASSIST: A SMARTER PC EXPERIENCE

Employees need not worry about a drained battery ruining their upcoming presentation. Lenovo Vantage Assist's unique and intelligent feature can turn on the battery saver automatically or remind them to carry an AC charger to the meeting. Integrating Vantage with Google or Office 365 calendar will ensure that the device powers through to the finish line.

### INTEL® ACTIVE MANAGEMENT TECHNOLOGY: SPEED UP IT RESOLUTIONS

With **Intel® Active Management Technology (Intel® AMT)**, IT teams can resolve interruptions like the recovery of a virus-infected system without a desktide visit and even apply patches and updates remotely, whatever the power-state of the PC.

### WINDOWS 10 FOCUS ASSIST FEATURE: PERFORM BETTER WITH ZERO DISTRACTIONS

Focus Assist helps avoid distractions by easily blocking notifications, sounds, and alerts during work times. For instance, it limits or completely stops notifications to avoid interruptions during a presentation or when your employees need to stay more focused and productive.

### LENOVO ONLINE DATA BACKUP: ROBUST STRATEGY AGAINST UNEXPECTED DOWNTIME

Lenovo Online Data Backup (OLDB) offers an automatic and encryption-based online backup and recovery solution—safeguarding business data from unexpected risks like accidents, OS and application errors, and hard drive failures. Relative to tape-based approaches, OLDB is more efficient, less intensive for the user, and not as prone to human error.