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At Lenovo, our drive is to meet the demands of today’s ever-changing workspaces. Since the introduction of the ThinkPad and its dock in 1992, we have dedicated ourselves to transform your work experiences. We offer innovative technology and practical solutions that complement and enhance productivity of the new workforce.
Lenovo docking stations are designed to help users streamline their workflow, minimizing wasted time and amplifying productivity, whether in office or at home. Connect to a dock and charge your laptop or mobile devices, plug in to USB peripherals, transfer data, and enjoy multiple high-resolution displays all at once.

**WHY LENOVO THINKPAD DOCKS**

Lenovo docking stations are designed to help users streamline their workflow, minimizing wasted time and amplifying productivity, whether in office or at home. Connect to a dock and charge your laptop or mobile devices, plug in to USB peripherals, transfer data, and enjoy multiple high-resolution displays all at once.

**THINKPAD QUALITY ASSURANCE**

**UNIVERSAL COMPATIBILITY**

**SUSTAINABLE DESIGN**

**IT MANAGEABILITY**

**LENOVO DOCK MANAGER FW UPDATE TOOL**
Lenovo’s range of docks undergo rigorous ThinkPad quality assurance tests. Be it the 7,000+ cable bending tests, 100s of hot ejects, or the 48-hour extreme temperature testing cycles, this range of docking stations are meticulously designed keeping customer requirements in mind. They are ergonomically crafted and ensure smooth connectivity, delivering a quality experience every single time.

7,000+ Continuous Cable Bending Test
2000+ Torturous Plug and Play Tests
48-Hour Extreme Temperature Test
UNIVERSAL COMPATIBILITY

At Lenovo, we understand that most businesses use a variety of brands to meet their ever-changing technology needs. To better serve our customers, Lenovo cable docks are designed to be compatible with not just Lenovo laptops, but also laptops from HP, Dell, and Apple.* Regardless of brand, Lenovo docking station will expand the data, power, and video capabilities of laptops. Moreover, ThinkPad laptop user also gets the extra benefit of great IT management features like such as PXE Boot, WOL and MAC address pass-through.

*Lenovo USB-C and Thunderbolt™ Docks function with laptops that support industry standard USB-C™ Alt-Mode or Thunderbolt™ protocols through their Type-C™ port. User may experience reduced performance when not used with matching protocol.

Lenovo USB-C and Thunderbolt™ Docks support additional features, such as MAC address pass-through WOL and trimmed power button, on most Lenovo ThinkPad laptops, but such features may not be available on certain other Lenovo laptops or non-Lenovo branded laptop systems.
SUSTAINABLE DESIGN

For fifteen years, Lenovo’s research and development teams have been working with post-consumer content suppliers to develop and qualify new grades of plastic resins for reuse in the manufacturing of new Lenovo products. In accordance with Lenovo’s sustainability efforts, the docking stations in our portfolio feature recycled materials. Of the plastics used, approximately 25% are post-consumer recycled content (PCC), to help reduce waste.

25% Post-consumer Recycled Content
MANAGEABILITY

**PXE Boot**
- Preboot execution environment
- Makes the computer more manageable by enabling the computer to start from a server

**MAC Address Pass-through**
- Overrides dock MAC address when connected to a ThinkPad laptop
- Helps IT Manager identify authorized systems for corporate security management

**Wake-on-LAN (WOL)**
- Wakes up or boots your laptop from sleep, hibernation, or power-off mode.
- Remotely triggers laptop to boot and perform scheduled maintenance tasks, without need for the IT Manager to physically visit each laptop.

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*PXE boot, MAC Address Pass-through, WOL supported on selected ThinkPad. Refer to www.lenovo.com/accessoriesguide.
*You can enable the PXE function, the MAC address Pass Through function, and the Wake-on-LAN function through configuring the BIOS on your computer. For more information about configuring the BIOS, refer to the user guide that comes with your computer.
05

IT Tool: Lenovo Dock Manager FW Update Tool

Today’s Industry Experience

- Access Lenovo Support page for FW updates
- Manually updates FW updates onto local server
- FW deployed via SSCM or LANDesk to BEU PC
- Dock updates when BEU PC is connected

Dock Manager Operations

- Automatically runs Lenovo Dock Manager on laptops
- Detects, downloads and updates FW files if there is new FW package
- No interruptions to end users
- Seamlessly configure dock manager with local repository details

Lenovo Experience with Dock Manager*

No More Manual Checking.
No More Manual Triggers!

Manual Operations

- Access Lenovo Support page for FW updates
- Manually updates FW updates onto local server
- FW deployed via SSCM or LANDesk to BEU PC
- Dock updates when BEU PC is connected

*Dock manager tool will be available in September 2020; Download Link: https://download.lenovo.com/cdrt/wp/usb-docks.html
# Lenovo – Best in Class Docking Portfolio

<table>
<thead>
<tr>
<th></th>
<th>USB-C &amp; TBT Dock</th>
<th>USB 3.0 Dock</th>
<th>Mechanical Dock</th>
</tr>
</thead>
<tbody>
<tr>
<td>$419</td>
<td>ThinkPad Thunderbolt 3 WorkStation Dock Gen 2</td>
<td>ThinkPad Hybrid USB-C with USB-A Dock</td>
<td>ThinkPad Ultra Docking Station CS18 - 135W</td>
</tr>
<tr>
<td>$329</td>
<td>ThinkPad Thunderbolt 3 Dock Gen2</td>
<td></td>
<td>ThinkPad Pro Docking Station CS18 – 135W</td>
</tr>
<tr>
<td>$274</td>
<td>Lenovo Thunderbolt 3 Essential Dock</td>
<td></td>
<td>ThinkPad Pro Docking Station CS18 – 135W</td>
</tr>
<tr>
<td>$219</td>
<td>ThinkPad USB-C Dock Gen2</td>
<td></td>
<td>ThinkPad Basic Docking Station CS18 – 90W</td>
</tr>
<tr>
<td>$159</td>
<td>Lenovo USB-C Mini Dock</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Pricing
- $419
- $329
- $274
- $219
- $159
THINKPAD
THUNDERBOLT™
DOCKING STATIONS

Powered by Intel® Thunderbolt™ technology, you can enjoy extended compatibility on both USB-C and Thunderbolt™-enabled laptops. Enhance work efficiency with one-cable docking solution for 40Gbps high-speed data (max) and connect to multiple 4K displays. The single cable can also be used to charge ThinkPad laptops (65W) and ThinkPad Mobile Workstation laptops (170W).
<table>
<thead>
<tr>
<th>Lenovo Thunderbolt™ 3 Essential Dock</th>
<th>ThinkPad Thunderbolt™ 3 Dock Gen 2</th>
<th>ThinkPad Thunderbolt™ 3 Workstation Dock Gen 2</th>
</tr>
</thead>
<tbody>
<tr>
<td>Supports up to two 4K UHD* resolution monitors</td>
<td>5K video capability</td>
<td>5K video capability</td>
</tr>
<tr>
<td>Two video ports: 1 x DisplayPort 1.4 and 1 x HDMI 2.0</td>
<td>Supports up to four external displays or three 4K UHD* monitors</td>
<td>Supports up to four external displays or three 4K UHD monitors</td>
</tr>
<tr>
<td>Four USB ports: 2 x USB 3.0 (5 Gbps), 2 x USB-C (10 Gbps)</td>
<td>Five video ports: 2 x DisplayPort 1.4, 2 x HDMI 2.0, and 1 x Thunderbolt™ 3 Downstream Port (video/data)</td>
<td>Five video ports: 2 x DisplayPort 1.4, 2 x HDMI, and 1 x Thunderbolt™ 3 Downstream Port (video/data)</td>
</tr>
<tr>
<td>Best-suited for enterprise customers who want Thunderbolt™ 3 dock at an affordable price</td>
<td>Five USB 3.1 ports (10 Gbps; 1 x always-on charging)</td>
<td>Five USB 3.1 ports (10 Gbps; 1 x always-on charging)</td>
</tr>
<tr>
<td></td>
<td>Best-suited for enterprise customers who want Premium Thunderbolt 3 dock supports 40Gbps data</td>
<td>Charge (max 170W) Mobile Workstations</td>
</tr>
</tbody>
</table>

* Final video capability depends on system graphics capability.
THINKPAD USB-C AND HYBRID DOCKING STATIONS

Uncover the full capability of any device with the new-gen ThinkPad USB-C and hybrid dock. Based on the latest USB-C and DisplayLink technology, it provides power charging, high-speed data transfer, and supports 4K UHD resolution for select ThinkPad and Lenovo laptops.
**Lenovo USB-C Mini Dock**

- Supports max one 4K UHD* resolution monitor
- Two video ports: 1 x HDMI 2.0 & 1 x VGA
- Three USB ports: 1 x USB-A 3.1 Gen1, 1 x USB-C 3.1 Gen 1, 1 x USB-A 2.0

**ThinkPad USB-C Dock Gen 2**

- Supports up to three 4K UHD* resolution monitors
- Three video ports: 2 x DisplayPort 1.4 and 1x HDMI 2.0
- Six USB ports: 2 x USB-A 2.0, 3 x USB-A 3.1 Gen2 (10 Gbps, 1 x always-on charging); 1 x USB-C (10 Gbps, 5V/3A)

**ThinkPad Hybrid USB-C with USB-A Dock**

- Supports up to two 4K UHD* resolution monitors
- Four video ports: 2 x DisplayPort 1.4 and 2 x HDMI 2.0
- Six USB ports: 2 x USB 2.0: 3 x USB 3.1 (Gen2–10 Gbps, 1 x always-on charging); 1 x USB-C (10 Gbps, 5V/3A)
- Port replication to non-USB-C laptops through the USB-C to USB-A adapter

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* Final video capability depends on system graphics capability.
THINKPAD
MECHANICAL
DOCKING STATIONS

Offering the best docking experience for large enterprise customers, the ThinkPad mechanical docking stations come with an innovative side connector designed exclusively for ThinkPad laptops. Compatible with select systems, you can now connect conveniently and securely to a range of USB accessories and external displays. The RapidCharge* support and a mirrored power button simplifies going mobile instantly.

*Note that Rapid Charge requires the 65W power adapter.
ThinkPad Basic Docking Station

- Supports one 4K UHD* resolution monitors
- Two video ports: 1 x DisplayPort 1.4 and 1 x VGA
- Four USB ports: 2 x USB 3.1 Gen 1 (5 Gbps, 1 x always power-on), 2 x USB 2.0

ThinkPad Pro Docking Station

- Supports up to two 4K UHD* resolution monitors
- Two video ports: 2 x DisplayPort 1.4
- Six USB ports: 3 x USB 3.1 Gen 1 (5 Gbps, 1 x always power-on); 2 x USB 2.0, 1 x USB-C (5 Gbps, 5V/3A bus power)

ThinkPad Ultra Docking Station

- Supports up to three 4K UHD* resolution monitors
- Four video ports: 2 x DisplayPort 1.4, 1 x HDMI 2.0 and 1 x VGA
- Six USB ports: 4 x USB 3.1 Gen 2 (10 Gbps, 1 x always power-on); 2 x USB-C (10 Gbps, 5V/3A bus power)

* Final video capability depends on system graphics capability.
<table>
<thead>
<tr>
<th>CUSTOMER</th>
<th>Basic single display docking needs</th>
<th>Core dual display productivity</th>
<th>USB-C and legacy USB-A laptop support</th>
<th>Dual 4K advanced users</th>
<th>The most advanced data and high-resolution display</th>
<th>Single dock for all users, mobile workstations, Thunderbolt™, USB-C</th>
<th>Simplified security</th>
</tr>
</thead>
<tbody>
<tr>
<td>PRODUCT</td>
<td>Lenovo USB-C Mini Dock</td>
<td>ThinkPad USB-C Dock Gen 2</td>
<td>ThinkPad Hybrid Dock</td>
<td>Lenovo Thunderbolt 3 Essential Dock</td>
<td>ThinkPad Thunderbolt 3 Dock Gen 2</td>
<td>ThinkPad Thunderbolt 3 WorkStation Dock Gen 2</td>
<td>ThinkPad Basic/Pro/Ultra Docking Station</td>
</tr>
<tr>
<td>KEY FEATURES</td>
<td>1 x display (4k@60hz) - VGA port support</td>
<td>2 x display (4k@60hz) or 3 x display (1080p)</td>
<td>2 x display (4k@60hz) - supports Legacy compatibility (USB-A)</td>
<td>2 x display (4k@60hz)</td>
<td>4 x display (dual 4k@60hz, 5K display capability) - USB-C or Thunderbolt™ monitor support</td>
<td>4 x display (dual 4k@60hz, 5K display capability) - delivers 170W to MWS universal dock for X/T series - USB-C or Thunderbolt™ monitor support</td>
<td>Up to 3 x display (dual 4K@ 60Hz), - native ethernet, vPro pass-through supported - Master key slot</td>
</tr>
</tbody>
</table>
## Docking Portfolio Comparison

<table>
<thead>
<tr>
<th></th>
<th>Lenovo USB-C Mini Dock</th>
<th>ThinkPad USB-C dock Gen 2</th>
<th>ThinkPad Hybrid USB-C with USB-A Dock</th>
<th>Lenovo TBT Essential Dock</th>
<th>ThinkPad Thunderbolt™ 3 Dock Gen 2</th>
<th>ThinkPad Thunderbolt™ 3 WorkStation Dock Gen 2</th>
<th>ThinkPad Basic Docking Station</th>
<th>ThinkPad Pro Docking Station</th>
<th>ThinkPad Ultra Docking Station</th>
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</thead>
<tbody>
<tr>
<td><strong>Docking Solution</strong></td>
<td>DP Alt Mode</td>
<td>DP Alt Mode</td>
<td>DisplayLink DL6950</td>
<td>Thunderbolt™ 3</td>
<td>Thunderbolt™ 3</td>
<td>Thunderbolt™ 3</td>
<td>Side Dual USB-C and Ethernet</td>
<td>Side Dual USB-C and Ethernet</td>
<td>Side Dual USB-C and Ethernet</td>
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<td><strong>Video Ports</strong></td>
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<tr>
<td></td>
<td>1 x HDMI2.0, 1 x VGA</td>
<td>2 x DP1.4, 1 x HDMI2.0</td>
<td>2 x DP1.4, 1 x HDMI2.0</td>
<td>1 x DP1.4, 1 x HDMI2.0</td>
<td>2 x DP1.4, 2 x HDMI2.0, 1 x TBT</td>
<td>1 x DP1.4, 1 x VGA</td>
<td>2 x DP1.4</td>
<td>1 x DP1.4</td>
<td>1 x HDMI2.0, 1 x VGA</td>
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<tr>
<td><strong>Max Display Number</strong></td>
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<td>4</td>
<td>4</td>
<td>1</td>
<td>2</td>
<td>3</td>
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<td><strong>Max Video Resolution</strong></td>
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<tr>
<td></td>
<td>1 x 4k@60Hz</td>
<td>2 x 4K@60Hz + 1 x 4k@30Hz</td>
<td>1 x 5K, 2 x 4K@60Hz + 1 x 4K@30Hz</td>
<td>1 x 4K@60Hz</td>
<td>2 x 4K@60Hz</td>
<td>1 x 4K@60Hz</td>
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<td><strong>USB (downstream)</strong></td>
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<tr>
<td></td>
<td>1 x USB-A 3.0 5Gbps</td>
<td>3 x USB-A 3.1 10Gbps</td>
<td>3 x USB-A 3.1 10Gbps</td>
<td>2 x USB-A 10Gbps</td>
<td>5 x USB-A 10Gbps</td>
<td>5 x USB-A 10Gbps</td>
<td>3 x USB3.0 5Gbps</td>
<td>4 x USB3.1 10Gbps</td>
<td>2 x USB-C 10Gbps data, 5V/3A</td>
</tr>
<tr>
<td></td>
<td>1 x USB2.0</td>
<td>2 x USB2.0</td>
<td>2 x USB2.0</td>
<td>2 x USB-C 10Gbps data</td>
<td>1 x TBT 40Gbps, 5V/3A</td>
<td>2 x USB2.0</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 x USB-C 5Gbps data</td>
<td>1 x USB-C 10Gbps data</td>
<td>1 x USB-C 10Gbps data</td>
<td></td>
<td></td>
<td></td>
<td></td>
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<tr>
<td><strong>3.5mm Combo Audio</strong></td>
<td>YES</td>
<td>YES</td>
<td>YES</td>
<td>YES</td>
<td>YES</td>
<td>YES</td>
<td>YES</td>
<td>YES</td>
<td>YES</td>
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<tr>
<td><strong>System Charging</strong></td>
<td>45W</td>
<td>60W</td>
<td>90W</td>
<td>65W</td>
<td>65W</td>
<td>170W</td>
<td>65W</td>
<td>85W</td>
<td>65W</td>
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<tr>
<td><strong>Ethernet</strong></td>
<td>1GbE, WOL/PXE Boot, MAC address Pass Thru</td>
<td>1GbE, WOL/PXE Boot, MAC address Pass Thru</td>
<td>1GbE, WOL/PXE Boot, MAC address Pass Thru</td>
<td>1GbE, WOL/PXE Boot, MAC address Pass Thru</td>
<td>1GbE, WOL/PXE Boot, MAC address Pass Thru</td>
<td>1GbE, WOL/PXE Boot, MAC address Pass Thru, vPro</td>
<td>1GbE, WOL/PXE Boot, MAC address Pass Thru, vPro</td>
<td>1GbE, WOL/PXE Boot, MAC address Pass Thru, vPro</td>
<td></td>
</tr>
<tr>
<td><strong>FW update (Dock Manager)</strong></td>
<td>YES</td>
<td>YES</td>
<td>YES</td>
<td>YES</td>
<td>YES</td>
<td>YES</td>
<td>YES</td>
<td>YES</td>
<td>YES</td>
</tr>
<tr>
<td><strong>Power Button</strong></td>
<td>N/A</td>
<td>YES</td>
<td>YES</td>
<td>N/A</td>
<td>YES</td>
<td>YES</td>
<td>YES</td>
<td>YES</td>
<td>YES</td>
</tr>
<tr>
<td><strong>Docking Cable</strong></td>
<td>240mm undetachable USB-C cable</td>
<td>1m detachable USB-C cable</td>
<td>1m detachable USB-C cable with USB-C to USB-A adapter</td>
<td>0.7m TBT3 cable</td>
<td>0.7 TBT cable</td>
<td>0.7m split cable(Slim tip and TBT split connector)</td>
<td>Side Connection</td>
<td>Side Connection</td>
<td>Side Connection</td>
</tr>
<tr>
<td><strong>Warranty</strong></td>
<td>1 year</td>
<td>3 year</td>
<td>3 year</td>
<td>1 year</td>
<td>3 year</td>
<td>3 year</td>
<td>3 year</td>
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### PART NUMBER LIST

<table>
<thead>
<tr>
<th>MARKETING DESCRIPTION</th>
<th>OPTION PN</th>
</tr>
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<tbody>
<tr>
<td>ThinkPad Basic Docking Station</td>
<td>40AG0090XX</td>
</tr>
<tr>
<td>ThinkPad Pro Docking Station</td>
<td>40AH0135XX</td>
</tr>
<tr>
<td>ThinkPad Ultra Docking Station</td>
<td>40AJ0135XX</td>
</tr>
<tr>
<td>ThinkPad Hybrid USB-C with USB-A Dock</td>
<td>40AF0135XX</td>
</tr>
<tr>
<td>ThinkPad Thunderbolt™ 3 Dock Gen 2</td>
<td>40AN0135XX</td>
</tr>
<tr>
<td>ThinkPad Thunderbolt™ 3 Workstation Dock Gen 2</td>
<td>40ANY230XX</td>
</tr>
<tr>
<td>ThinkPad USB-C Dock Gen 2</td>
<td>40AS0090XX</td>
</tr>
<tr>
<td>Lenovo USB-C Mini Dock</td>
<td>40AU0065XX</td>
</tr>
<tr>
<td>Lenovo Thunderbolt™ 3 Essential Dock</td>
<td>40AV0135XX</td>
</tr>
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Refer to more dock information with link: [https://accessorysmartfind.lenovo.com/dock](https://accessorysmartfind.lenovo.com/dock)

* XX stands for specific country code, please refer to smartfind for country specific PN*
# Lenovo Docking Cable Portfolio

<table>
<thead>
<tr>
<th>USB-C</th>
<th>Lenovo Hybrid USB-C with USB-A Cable</th>
<th>Hybrid USB-C with USB-A Cable – 2m *</th>
</tr>
</thead>
<tbody>
<tr>
<td>USB-C → USB C male cable 2m/1m</td>
<td>4X90U90618</td>
<td>4Z50V83108</td>
</tr>
<tr>
<td>4X90U90619 – 1m</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Thunderbolt 3 Cable 0.7m</th>
<th>Thunderbolt 3 Cable – 1m *</th>
<th>Thunderbolt 3 Cable – 2m *</th>
</tr>
</thead>
<tbody>
<tr>
<td>4X90U90617</td>
<td>4Z50P35645</td>
<td>4Z50Q79291</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Speciality</th>
<th>ThinkPad TBT3 Workstation Dock Split Cable</th>
<th>ThinkPad TBT3 Workstation Dock Slim tip Y cable</th>
<th>ThinkPad TBT3 Workstation Dock 1.5M Split Cable</th>
</tr>
</thead>
<tbody>
<tr>
<td>4X90U90616</td>
<td>4X90U90620</td>
<td>4X90U90621</td>
<td></td>
</tr>
</tbody>
</table>

* VLH cables
DOCK AND MONITOR-BASED EXPANSION:
USER CASE COMPARISON

Standalone Docking

BEST FOR
users in need of advanced expansion and a premium experience in manageability, flexibility, and easy port accessibility

Monitor Docking

BEST FOR
users needing basic expansion with 1 monitor and port replication for a streamlined desktop experience

THE RIGHT EXPANSION SOLUTION FOR THE RIGHT USER
CUSTOMER NEED VS RIGHT DOCKING SOLUTION

Docking-integrated Monitors

“It’s time to replace my monitors and I want a single display-docking solution”

My current monitors have plenty of life, but I need to update my docks to latest standards”

“I need simple connection for more than 2 monitors”

“I find firmware deployment and updating a challenge”

“I want one dock that can support both classic ThinkPads and Mobile Workstation”

Stand-alone Docking Solutions
**TWO MONITORS USE CASE**

**Standalone Docking Competitive Points Summary**
- Friendly UX with Front Access
- Power button mirrored for ease of use
- More USB-A and Audio combo ports
- FW update tool for easy IT manageability

<table>
<thead>
<tr>
<th></th>
<th>USB-C Dock G2 + 2 x T24i - 20</th>
<th>2 x P24h-20</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Benefits to BEU</strong></td>
<td>Easy access and user friendly with abundant front ports; Future proof with higher spec</td>
<td>Neat look but not easy access with back ports, industry legacy spec</td>
</tr>
<tr>
<td><strong>Power Button</strong></td>
<td>Dock Power button mirrors laptop’s power button to power on/off; wake up laptop even when the lid is closed</td>
<td>N/A</td>
</tr>
<tr>
<td><strong>USB-A Port</strong></td>
<td>9 usable USB-A with one cable connection, up to 10 Gbps data speed (total 13 ports) • 5 x USB-A (2 x USB2.0, 3 x USB-A 10Gbps, 5V/1.5A) • 4 x USB-A 3.0 5Gbps, 900mA per monitor, only 4 are useable</td>
<td>Total 8 USB-A but only 4 are usable with one cable connection, 5V/900mA • 4 x USB-A 3.0 5Gbps, 900mA per Monitor, daisy-chain support display only,</td>
</tr>
<tr>
<td><strong>USB-C Device Port</strong></td>
<td>1 x USB-C downstream port, 5V/3A, 10Gbps</td>
<td>N/A</td>
</tr>
<tr>
<td><strong>3.5mm Combo Audio</strong></td>
<td>Combo Audio</td>
<td>No, only speaker</td>
</tr>
<tr>
<td><strong>Manageability to IT Manager</strong></td>
<td>Devices are manageable and controllable IT Tool helps IT manager to make it easier</td>
<td>N/A</td>
</tr>
<tr>
<td><strong>FW Update Utility</strong></td>
<td>One click tool to update Dock FW with silence installation, ease IT manager’s workload</td>
<td>N/A</td>
</tr>
</tbody>
</table>
LENOVO
DOCKING STATION
MOUNTING KIT

The Lenovo Docking Station Mounting Kit is the perfect solution for professionals who need a clutter-free workspace that doesn’t cramp their style. Rather than messing up your desk with a tangle of cables, you can now hide your docking station neatly underneath your desk or behind your ThinkVision monitor stand.
# Compatible Displays and Docks

## Mounting Scenarios
- Back-to-Monitor, Under-the-Desk

## Compatible Docks
- ThinkPad USB-C Dock Gen 2
- ThinkPad Hybrid USB-C with USB-A Dock
- ThinkPad Thunderbolt 3 Essential Dock
- ThinkPad Thunderbolt 3 Dock Gen 2
- ThinkPad Thunderbolt 3 Workstation Dock Gen 2

## Compatible Monitors
- ThinkVision Monitors:
  - P24h-10, P24q-10, P27u-10, P27h-10, P27q-10, T2054p, T2254, T2254p, T23d, T24d, T22i, T23i, T24i, T27i, T22v, T24m, T24v, New LT1913p, T1714p

## PN
4XF0S99497
Depending on many factors such as the processing capability of peripheral devices, file attributes, and other factors related to system configuration and operating environments, the actual transfer rate using the various USB connectors on this device will vary and is typically slower than the data rates as defined by the respective USB specifications: - 5 Gbit/s for USB 3.1 Gen1; 10 Gbit/s for USB 3.1 Gen2 & 20 Gbit/s for USB 3.2.

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