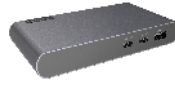


USB-C DOCKING COMPARISON



	Lenovo USB-C Mini Dock	Lenovo USB-C Universal Business Dock	ThinkPad Universal USB-C Dock	Lenovo USB-C Dock (Windows Only)	ThinkPad Hybrid USB-C with USB-A Dock	ThinkPad Universal USB-C Smart Dock
PN	40AU0065xx	40B30090xx	40AY0090xx	40B50090xx	40AF0135xx	40B20135xx
Docking Solution	DP Alt Mode	DP Alt Mode	DP Alt Mode	DP Alt Mode	DisplayLink DL6950	DP Alt Mode + MS Azure Sphere
Video Ports	1 x HDMI2.0 1 x VGA	1x DP1.4 1x HDMI2.0	2 x DP1.4 1 x HDMI2.0	2 x DP1.4 1 x HDMI2.0	2 x DP1.2 2 x HDMI2.0	2 x DP1.4, 1 x HDMI2.0
Max Display Number*	1	2	3	3	2	3
Max Video Resolution**	1 x 4k@60Hz *	2x 4K@60Hz *	2 x 4K@60Hz + 1 x 4k@30Hz *	2 x 4K@60Hz + 1 x 4k@30Hz *	2 x 4K@60Hz *	3 x 4K@60Hz *
USB (downstream)	1 x USB-A 3.0 (5Gbps) 1 x USB2.0 1 x USB-C (5Gbps data)	2x USB-A 3.0 (5Gbps) 1x USB-A 2.0 2x USB-C (10Gbps data)	2 x USB-A 2.0 3 x USB-A 3.1 Gen2 (10Gps) 1 x USB-C (10Gbps, 5V/3A)	2 x USB-A 2.0 3 x USB-A 3.1 Gen2 (10Gps) 1 x USB-C (10Gbps, 5V/3A)	3 x USB-A 3.1 (10Gbps) 2 x USB2.0 1 x USB-C (10Gbps data)	3 x USB-A 3.1 Gen2 (10Gbps, 1 always on) 2 x USB-A 2.0 1 x USB-C (10Gbps, 5V/3A)
3.5mm Combo Audio	YES	NO	YES	YES	YES	YES
System Charging	45W	65W or 100W **	65W or 100W **	65W or 100W **	90W	100W
Ethernet	1GbE, WOL/PXE Boot, MAC address Pass Thru	NO	1GbE, WOL/PXE Boot, MAC address Pass Thru	1GbE, WOL/PXE Boot, MAC address Pass Thru	1GbE, WOL/PXE Boot, MAC address Pass Thru	1GbE, WOL/PXE Boot, MAC address Pass Thru
IT Management	N/A	SCCM	Lenovo Dock Manager app***	Lenovo Dock Manager app***	Lenovo Dock Manager app***	Microsoft Azure Sphere - Cloud
Power Button clone	N/A	NO	YES	YES	YES	YES
Docking Cable	240mm undetachable USB-C cable	1m USB-C cable	1m USB-C cable	1m USB-C cable	1m detachable USB-C cable with USB-C to USB-A adapter	1m USB-C cable
Warranty	1 year	1 year	3 year	3 year	3 year	3 year
Use Scenario	Mobile users who needs 1extra display and multiple ports	Business users who needs 2extra displays and ports	Enterprise users who needs 3extra displays, ports and IT management features	Enterprise users who needs 3extra displays, ports and IT management features	Enterprise and Hybrid class, one dock for all notebooks, old or new mixed PC environment.	Enterprise customers who want intelligent IT solution with universal compatibility
Remark			Wider compatibility (Silent FW Update)	2022 ThinkPads compatibility (Partial Silent FW update)		

* Actual display resolution is subject to your system's video output capability.

** 65W with 90W Power Adapter attached, Max 100W with 135W Power Adapter attached (Sold separately)

*** Support Silent FW update with silent Dock rebooting

THUNDERBOLT DOCKING COMPARISON



	ThinkPad Thunderbolt 3 Essential Dock	ThinkPad Thunderbolt 3 Dock Gen2	ThinkPad Universal Thunderbolt 4 Dock	ThinkPad Universal Thunderbolt 4 Smart Dock	ThinkPad Thunderbolt 4 Workstation Dock
PN	40AV0135xx	40AN0135xx	40B00135xx	40B10135xx	40B00300xx
Docking Solution	Intel Thunderbolt™ 3	Intel Thunderbolt™ 3	Intel Thunderbolt™ 4	Intel Thunderbolt™ 4, MS Azure Sphere	Intel Thunderbolt™ 4
Video Ports	1 x DP1.4, 1 x HDMI2.0	2 x DP1.4, 2 x HDMI2.0, 1 x TBT	2 x DP1.4, 1 x HDMI2.1, 1 x TBT4	2 x DP1.4, 1 x HDMI2.1, 1 x TBT4	2 x DP1.4, 1 x HDMI2.1, 1 x TBT4
Max Display Number	2	4	4	4	4
Max Video Resolution*	2 x 4k@60Hz	2 x 4K@60Hz + 1 x 4K@30Hz 1 x 5K	4 x 4K@60Hz, 1 x 8K@30Hz *	4 x 4K@60Hz, 1 x 8K@30Hz *	4 x 4K@60Hz, 1 x 8K@60Hz *
USB (downstream)	2 x USB-A 3.0 (5Gbps) 2 x USB-C (10Gbps data)	5 x USB-A 10Gbps (1 always on) 1 x TBT 3 (40Gbps, 5V/3A)	4 x USB-A 3.1 Gen2 (10Gbps, 1 always on) 1 x USB-C (10 Gbps data) 1 x TBT4 (Connect to PC)	4 x USB-A 3.1 Gen2 (10Gbps, 1 always on) 1 x USB-C (10 Gbps data) 1 x TBT4 (Connect to PC)	4 x USB-A 3.1 Gen2 (10Gbps, 1 always on) 1 x USB-C (10 Gbps data)
3.5mm Combo Audio	YES	YES	YES	YES	YES
System Charging	65W	65W	100W	100W	230W via Slim Tip
Ethernet	1GbE, WOL/PXE Boot, MAC address Pass Thru	1GbE, WOL/PXE Boot, MAC address Pass Thru	1GbE, WOL/PXE Boot, MAC address Pass Thru	1GbE, WOL/PXE Boot, MAC address Pass Thru	1GbE, WOL/PXE Boot, MAC address Pass Thru
IT Management	Lenovo Dock Manager app **	Lenovo Dock Manager app **	Lenovo Dock Manager app **	Microsoft Azure Sphere - Cloud	Lenovo Dock Manager app **
Power Button clone	N/A	YES	YES	YES	YES
Docking Cable	0.7 m Standard Thunderbolt 3 Cable	0.7 m Standard Thunderbolt 3 Cable	0.7 m Standard Thunderbolt 4 Passive Cable	0.7 m Standard Thunderbolt 4 Passive Cable	0.7m Thunderbolt Workstation Dock Split Cable
Warranty	1 year	3 year	3 year	3 year	3 year
Use Scenario			High performance Thunderbolt 4 universal solution with vPro support	Enterprise customers who want intelligent IT solution with advanced ports expansion	One solution for ThinkPad Classic and Mobile Workstation with Split Cable

* Actual display resolution is subject to your system's video output capability.

** Support Silent FW update with silent Dock rebooting