

PC Support (/nl/en)

ThinkPad Pro Dock 65W and 90W - Overview and Service Parts



ThinkPad Pro Dock 65W (40A1, 40A10065XX)

Expect nothing short of an outstanding value. Completely re-designed for a new generation of ThinkPads, snap into the ThinkPad Pro Dock with an included power supply and get connected to power, your Local Area Network/Internet and workplace accessories such as up to two external displays, keyboard, mouse and printer faster. One of the dock's USB ports also supports always-on mobile device charging, which means that you can charge your mobile phone or tablet, even away. Our unique physical alignment guarantees perfect notebook-dock alignment every time. Comes with ThinkPad AC adapter to charge your notebook.

Features include:

- 3x USB 2.0, one supports always-on USB charging
- 3x USB 3.0
- 10/1000 Gigabit Ethernet, supports enterprise manageability
- 1x DisplayPort 1.2 (Exclusive use with DVI-D)
- 1x DVI-D (Exclusive use with DisplayPort)
- 1x VGA
- Driver-free, perfect video quality
- 1x Stereo/Mic Combo Audio Port
- Security lock hole
- Convenient eject button for one-step system removal
- Charges your ThinkPad with an included ThinkPad 65W AC Adapter
- Physical rear alignment for a perfect dock every time
- Smaller desktop footprint vs. Series 3 docking stations

Drivers	Operating System	Version	Release Date
Firmware Utility driver (.exe) (https://pcsupport.lenovo.com/us/en/downloads/DS501911) (3.1 MB) ReadMe (https://pcsupport.lenovo.com/us/en/downloads/DS501911) (6 KB)	Windows 10 Windows 8.1 Windows 8 Windows 7	2.33.000	6 Jan 2017

Manuals	Version	Release Date
Warranty and Setup Poster (https://download.lenovo.com/pccbbs/options/tp_pro_dock_sp40a02134.pdf) (3 MB)	May 2016	20 May 2016
External Power Supply Datasheet (ErP Lot 7) (https://download.lenovo.com/consumer/options/external_power_supply_datasheet_erp_lot7_docking.pdf) (182 KB)	V 1.0	24th March 2020

Physical specifications:

- Approximate Height: 55.6 mm (2.19 in)
- Approximate Width: 345 mm (13.58 in)
- Approximate Depth: 162.5 mm (6.40 in)
- Approximate Weight: 0.91 Kg(2.01 lb)

Operating environment:

- Temperature: 5 degrees C (41 degrees F) to + 43 degrees C (109 degrees F)
- Relative humidity: 8% to 95% (non-condensing)

Storage environment:

- Temperature: -20 degrees C (-4 degrees F) to + 60 degrees C (140 degrees F)
- Relative humidity: 5% to 95% (non-condensing)

Packaging:

- The ThinkPad Pro Dock
- Two Security Keys

- ThinkPad 65W AC adapter
- Power cord
- Publications

Operating System Requirement

- Support OS: Windows 11; Windows 10; Windows 8.1; Windows 8; Windows 7

Agency approvals:

- EC DOC/S-DOC, CB, CE, UL, FCC, AS/NZS S-DOC, VCCI, BSMI, KCC, NOM, GOST, UkrSEPRO

Hardware compatibility

For best user experience it is recommended to use the AC adapter of same or higher electric power in watts with the dock than the adapter that comes with the dock.

For the latest updates on the compatible systems, refer to one of the following:

- Lenovo Smart Find (<https://smartfind.lenovo.com/>)
- Accessories Compatibility Guide (<http://www.lenovo.com/accessoriesguide>)

Warranty

1 year - Customer Replacement Unit (CRU) Service

- Announce date: 9 July 2013 (Worldwide)
- Availability date: 23 July 2013 (Worldwide)

Service Parts

- Description: A description of the product.
- Geography: The geography where the product is available.
- Marketing part number: The marketing part number is the part number used for purchasing the product.
- Service part number (FRU): The service part number for the product or one of the product's components.

Description	Country/Region	Service part number (FRU)	Marketing part number	Power Adapter (FRU)	Line Cord (FRU)
ThinkPad Pro Dock 65W (40A1)	Worldwide	04W3948	40A10065XX	45N0256	42T5008
	US, CAN	04W3948	40A10065US	45N0256	42T5008
	Argentina	04W3948	40A10065AR	42T5020	42T5008
	Brazil	04W3948	40A10065BR	42T5180	42T5008
	Chile	04W3948	40A10065IT	42T5047	42T5008

ThinkPad Pro Dock 90W (40A1, 40A10090WW)

Expect nothing short of outstanding value with the ThinkPad Pro 90W Dock. Snap your system into the ThinkPad Pro Dock and enjoy all of the connectivity you need. This Lenovo ThinkPad docking station comes with a ThinkPad AC Adapter which can power and charge your ThinkPad notebook. The Pro 90w Dock can power, the Internet, up to 2 external displays, a keyboard, mouse and a printer. One of the dock's 3 x USB 2.0 ports allows you to charge your mobile phone or tablet when your notebook is elsewhere. The USB 2.0 ports are perfect for connecting all of your most frequently used workplace accessories from mice to keyboards.

Features include:

- 3x USB 2.0, one supports always-on USB charging
- 3x USB 3.0
- 10/1000 Gigabit Ethernet, supports enterprise manageability
- 1x DisplayPort 1.2 (Exclusive use with DVI-D)
- 1x DVI-D (Exclusive use with DisplayPort)

- 1x VGA
- Driver-free, perfect video quality
- 1x Stereo/Mic Combo Audio Port
- Security lock hole
- Convenient eject button for one-step system removal
- Charges your ThinkPad with an included ThinkPad 90W AC Adapter
- Physical rear alignment for a perfect dock every time
- Smaller desktop footprint vs. Series 3 docking stations

Drivers	Operating System	Version	Release Date
Firmware Utility driver (.exe) (https://download.lenovo.com/pccbbs/mobiles/fwdphb07.exe) (3.1 MB) ReadMe (https://download.lenovo.com/pccbbs/mobiles/fwdphb07.txt) (6 KB)	Windows 10 Windows 8.1 Windows 8 Windows 7	2.33.000	6 Jan 2017

Manuals	Version	Release Date
Warranty and Setup Poster (https://download.lenovo.com/pccbbs/options/tp_pro_dock_sp40a02134.pdf) (3 MB)	May 2016	20 May 2016

Physical specifications:

- Approximate Height: 55.6 mm (2.19 in)
- Approximate Width: 345 mm (13.58 in)
- Approximate Depth: 162.5 mm (6.40 in)
- Approximate Weight: 0.91 Kg (2.01 lb)

Operating environment:

- Temperature: 5 degrees C (41 degrees F) to + 43 degrees C (109 degrees F)
- Relative humidity: 8% to 95% (non-condensing)

Storage environment:

- Temperature: -20 degrees C (-4 degrees F) to + 60 degrees C (140 degrees F)
- Relative humidity: 5% to 95% (non-condensing)

Packaging:

- The ThinkPad Pro Dock
- Two Security Keys
- ThinkPad 90W AC adapter
- Power cord
- Publications

Agency approvals:

- EC DOC/S-DOC, CB, CE, UL, FCC, AS/NZS S-DOC, VCCI, BSMI, KCC, NOM, GOST, UkrSEPRO

Hardware compatibility:

For best user experience it is recommended to use with the dock the AC adapter of same or higher electric power in watts than adapter which comes with

For the latest updates on the compatible systems, refer to one of the following:

- Lenovo Smart Find (<https://smartfind.lenovo.com/>)
- Accessories Compatibility Guide (<http://www.lenovo.com/accessoriesguide>)

Warranty

1 year - Customer Replacement Unit (CRU) Service

- Announce date: 10 June 2014 (Worldwide)
- Availability date: 30 May 2014 (Worldwide)

Service Parts

- Description: A description of the product.
- Geography: The geography where the product is available.
- Marketing part number: The marketing part number is the part number used for purchasing the product.
- Service part number (FRU): The service part number for the product or one of the product's components.

Description	Country/Region	Service part number (FRU)	Marketing part number	Power Adapter (FRU)	Line Cord (FRU)
ThinkPad Pro Dock 90W (40A1)	Japan	04W3948	40A10090JP	45N0244	42T5014
	India	04W3948	40A10090IN	45N0242	42T5083
	Hong Kong	04W3948	40A10090UK	45N0242	42T5035
	Australia	04W3948	40A10090AU	45N0242	42T5050
	Korea	04W3948	40A10090KO	45N0242	42T5077
	Taiwan Region	04W3948	40A10090TW	45N0242	42T5071
	Indonesia	04W3948	40A10090EU	45N0242	42T5029
	Sri Lanka	04W3948	40A10090SA	45N0242	42T5056
	EU	04W3948	40A10090EU	45N0242	42T5029
	Saudi Arabia	04W3948	40A10090UK	45N0242	42T5035
	Denmark	04W3948	40A10090DK	45N0242	42T5041
	South Africa	04W3948	40A10090SA	45N0242	42T5056
	UK	04W3948	40A10090UK	45N0242	42T5035
	US, CAN, LA	04W3948	40A10090US	45N0244	42T5008
	Switzerland	04W3948	40A10090CH	45N0242	42T5044
	Italy	04W3948	40A10090IT	45N0242	42T5047
	Israel	04W3948	40A10090IS	45N0242	42T5062

Related Articles

- USB devices connected to ThinkPad docks will not wake ThinkPad notebooks when ThinkPad is in S3 (Standby) state (<https://support.lenovo.com>)
- Monitor Accessories - Reference Guide (<https://support.lenovo.com/solutions/PD014570>)
- Monitors - Reference Guide (<https://support.lenovo.com/solutions/ht037378>)
- Display and Video Output Configurations - Docking Stations (<https://support.lenovo.com/solutions/pd029622>)
- Replacement Security Keys for ThinkPad Mechanical Docks (<https://support.lenovo.com/solutions/ht100603>)
- Lenovo Dual Platform Notebook and Monitor Stand - Overview and Service Parts (<https://support.lenovo.com/accessories/ACC100281>)
- Personal Systems Reference (PSREF) (<http://www.lenovo.com/psref/>) - Comprehensive information on the features and technical specifications

Footnote: Depending on many factors such as the processing capability of the host and peripheral devices, file attributes, and other factors related to sys operating environments, the actual data transfer rate will be slower than 5 Gbit/s on USB 3.1 Gen 1 (USB 3.0) connectors, slower than 10 Gbit/s on USB slower than 20 Gbit/s on USB 3.2 connectors.

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