

Dell Dock WD15 (USB Type-C).



Image English Only

Dell Dock WD15 (USB Type-C)	
Display Ports	VGA, mDP, HDMI
Number Displays Supported	2 ¹
Max Resolution	3840 x 2160 @ 30 Hz, 2560 x 1600 @ 60Hz
USB Ports	USB 2.0 - (2), USB 3.0 - (3)
Thunderbolt 3 Port	None

Audio/Headphone	3.5 mm Combo - (1), 3.5 mm Speaker Out (1)
Network	RJ-45 Gigabit Ethernet
LED Indicators	Power Adapter LED
	Docking Cable Connector LED
	RJ-45 LEDs
Dock Connector	Proprietary Docking Connector to USB Type-C
AC Adapter	130W/180W
Dimensions	155 x 110 x 21 mm
	6.1 x 4.3 x 0.83 inches
Weight	0.93 lbs
	420 g
System Requirements	PC equipped with DisplayPort over USB-Type-C or Thunderbolt 3
Operating Systems	Windows 7/8/8.1/10
Systems Management ²	Wireless vPro Supported by the Notebook, Tablet or Workstation
Docking Cable Type	DisplayPort over USB Type-C (0.8m)
MAC Address ³	Pass Thru MAC Address (Dell Systems ONLY)
Warranty	If purchased as a tied laptop accessory the dock shares the system warranty
	If purchased APOS, 1 yr warranty. Advanced Exchange (DAO/APJ), Next business day exchange EMEA

¹A 3rd display can be connected with the VGA port. The image will be in clone mode vs. Extended Desktop.

²Dell Dock WD15 does not support wired vPro. If vPro is needed, then the system host Ethernet port may be used or WiFi vPro within the system.

³The dock has the capability to pass through the system MAC address to the network.

System Compatibility Matrix for the WD15

System Model	
Alienware	Alienware 13 R2
	Alienware 15 R2
	Alienware 17 R3
Inspiron	Inspiron 13 7000 Series (7368)
	Inspiron 14 7000 Series (7460)
	Inspiron 15 7000 Series (7560)
	Inspiron 15 5000 Series (5570)
	Inspiron 17 7000 Series (7773)
	Inspiron 13 7000 Series (7373)
	Inspiron 17 5000 Series (5770)

	Inspiron 13 7000 Series (7370)
	Inspiron 15 7000 Series (7570)
	Inspiron 17 5000 Series (5775)
	Inspiron AIO 5475
	Inspiron 15G 7588
Venue Pro	Venue 8 Pro 5855
	Venue 10 Pro 5056
Latitude	Latitude 12 7275
	Latitude 13 7370
	Latitude 15 5000 E5x70 w/H Processors
	Latitude 11 5000 517x
	Latitude 12 5280
	Latitude 14 5480
	Latitude 15 5580
	Latitude 12 7280
	Latitude 7380
	Latitude 7389 2-in-1
	Latitude 14 7480
	Latitude 5285 2-in-1
	Latitude 5289 2-in-1
	Latitude 7285 2-in-1
	Latitude 13 7390
	Latitude 7290
	Latitude 14 7490
	Latitude 12 5290
	Latitude 14 5490
	Latitude 15 5590
	Latitude 15 3590
	Latitude 14 3490
	Latitude 3390 2 In 1
	Latitude 14 5490
	Latitude 14 5491
Latitude 15 5591	
Latitude 14 5495	
Precision	Precision 15 5510
	Precision 15 7510
	Precision 15 7510
	Precision 15 3510

	Precision 15 5520
	Precision 15 3520
	Precision 15 7520
	Precision 15 7720
	Precision 15 5530
	Precision 15 3530
XPS	XPS 12 9250
	XPS 13 9350
	XPS 15 9550
	XPS 13 9360
	XPS 13 9365 2-in-1
	XPS 13 9370
	XPS 15 9560
	XPS 15 9570
	XPS 15 9575 2-in-1
	XPS Tower Special Edition (8910)

While all systems with Thunderbolt 3 Controllers have a USB Type-C port, having a USB Type-C port does not ensure that you have a Thunderbolt 3 Controller.

Refer to this Dell knowledge-base article to ensure your system has the Thunderbolt 3 Controller required to use the Dell Thunderbolt Dock (TB16): [Systems with USB Type-C ports that lack a Thunderbolt 3 controller.](#)

NOTE: A system requiring more than a 130 Watt AC Adapter must have its own AC power adapter attached to the system in addition to the dock AC Adapter.

NOTE: Ensure the latest BIOS revision available is installed before connecting to these docks.

AC Adapter requirements (Minimum Power Requirements) WD 15

System Model with Dell Dock-WD15	Dock AC Adapter Wattage Required	USB Type-C output Max
Latitude 14 7000 Series	130	90
Latitude 14 5000 Series	130	90
Latitude 13 7000 Series	130	90
Latitude 12 7000 Series 2-n-1	130	90
Latitude 11 5000 Series 2-n-1	130	90
Venue 10 Pro	130	90
Venue 8 Pro	130	90
XPS 12 9250	130	90
XPS 13 9350	130	90

XPS 13 9360	130	90
XPS 13 9370	130	90
Latitude 15 5000 Series	130	90
Precision 15 3000 Series	180	130
Precision 15 5000 Series	180	130
Precision 15 7000 Series (requires system power adapter for charging)	180	130
Precision 17 7000 Series (requires system power adapter for charging)	180	130
XPS 15 9550	180	130
XPS 15 9560	180	130
XPS 15 9570	180	130
XPS 9575 2-in-1	130	90

NOTE: A system requiring more than 130 Watts or more than 3.34 amps@19.5 VDC must have its own power adapter attached (Precision 15 7000 Series and Precision 17 7000 Series)

Resolution Support Table

Dell Dock WD15		
Resolution	Number of Displays	Refresh Rate
1920 x 1080	2*	60 Hz
1920 x 1200	2*	60 Hz
2048 x 1536	1	60 Hz
2560 x 1080	1	60 Hz
2560 x 1440	1	60 Hz
2560 x 1600	1	60 Hz
3440 x 1440	1	30 Hz
3840 x 2160	1	30 Hz

NOTE: * A 3rd display can be connected with the VGA port. The image will be in clone mode vs. Extended Desktop. **Max VGA Resolution is 2048 x 1536 @ 60 Hz.**