

Compatible List and Resolution for TOBENONE Thunderbolt 4 Dock

This document is continuously being updated, so if your computer model does not appear in the compatible or incompatible list below, please consult customer service directly.

Compatible Devices(NOT a full list)	
MacBook	<ul style="list-style-type: none"> * 14 inch MacBook Pro(2021, M1 Pro/M1 Max chip) * 14 inch MacBook Pro(2023, M2 Pro/M2 Max chip) * 16 inch MacBook Pro(2021, M1 Pro/M1 Max chip) * 16 inch MacBook Pro(2023, M2 Pro/M2 Max chip)
Dell	<ul style="list-style-type: none"> * Latitude (3310 2 in 1/ 3400/ 3410/ 3420/ 3490/ 3500/ 5290/ 5310/ 5320/ 5400/ 5410/ 5420/ 5480/ 5490/ 5500/ 5521/ 5530/ 5580/ 5591/ 7280/ 7300 series/ 7370/ 7389/ 7390/ 7400/ 7410/ 7420/ 7430/ 7480/ 7490) * XPS (5590/ 9350/ 9380/ 13/ 13-9300/ 13 9305/ 13-9365/ 15/ 15-2018/ 15-9500) * Precision (3561/ 3571/ 5520/ 5530/ 5540/ 5550/ 5560/ 7520/ 7730/ 7750) * Inspiron (5402/ 5590/ 7300/ 13 7300/ 7373/ 7573/ 14 or 15 7000 series 2-in-1/ 15 5515) * Dell G7 7790/ Dell G15- 5511/ Dell 17 9700/ vostro 5620
HP	<ul style="list-style-type: none"> * Spectre (13/ 360/ X360-13T/ 15T/ X369/ 13T-AK000CTO/ AF001TU) Envy (Geforce MX250/ 17T/ X360/ 13-AQ1/ 13t-ba100/ 113-aq001ms/ 17m-ae011dx) * Zbook (15U G3/ 17 G4/ 14U G6/ 15 G5/ 16 G6/ Studio Z5) * Probook (440 G7/ 450 g5/ 450 G6/ 450 G7/ 640 G5/ 650 G5) * Pavilion (14t-dv000/ 15t-eg100/ 15 i7-1195G7/ 15-eg0xxx/ 15-eg1xxx/ 15-eg2xxx) * Elitebook (X360 1030 G3/ 735 G6/ 745 G5/ 800 G4/ 830 G5/ 840 G5 series/ 840 g6/ 850 G5/ 850 G7/ 850 G8/ 845 G7/ 840 G8/ 845 G8/ 830 G6/ X2/ 745) * Chromebook 11A G6 EE/ 14a-na0122od/ Omen laptops/ GTX 4 Pro15.6
Lenovo	<ul style="list-style-type: none"> * Yoga (370/ 720/ 730/ 900/ 910/ 920/ 930/ 940/ C740/ C930/ 15 Ultrabook Pro/ 6 13ALC6/ 7 14ial7/ 7i) * ThinkPad (P1 Gen2/ p15v gen 2/ T14 Gen 1 and 2/ T15p gen 1/ P50/ P52/ P70/ P72/ E14 / E590/ T470/ T470s/ T480s/ T490s/ 81N8/ Y530/ Y720/ X390/ X1 Carbon/ X1 Extreme) * IdeaPad (chromebook flex 5/ Flex 14/ 330s/ C330/ Slim 7 Pro/ s540/ 720S/ 5 81yk006xus) * Legion (Y 530/ 5i pro gen 7/ 5-17-82GN0000US)
Samsung	<ul style="list-style-type: none"> * Galaxy (S20 ultra/ 10+/ S10/ S9+/ S9/ S8+/ Tablet S4/ S5e/ New S7/ chromebook/ Flex alpha 2-in-1)
Asus	<ul style="list-style-type: none"> * Zenbook (UX330UA/ Flip UX370U/ Q529ZA/ UX435/ UX434F/ UX433FA/ UX425EA/ 3-UX390/ UX434FLC-AI284R/ 14 UX433FA) * TUF Gaming A15 Gaming Laptop/ Zephyrus G14/ G15/ Rog GX501
Huawei	<ul style="list-style-type: none"> * MateBook (X Pro/ E/ X/ Mate10/ 10Pro/ Mate20/ Mate20 Pro/ Mate30/ 30Pro/ P20/ P20 Pro/ P30 Pro/ 13)
Acer	<ul style="list-style-type: none"> * aspirec (5/ C24-865) * Swift (1/ 3/ 7/ X) * SPIN (5/ 7) * Predator Helios 300

Surface	* laptop (3/4) * Pro (8/ 7/ 5/ X) * Book 2/ Go-1943
MI	* Air (12.5/ 13.3) / Pro 15.6
MSI	* GT76 Titan/ GS66 Stealth

Incompatible Devices(NOT a full list)	
MacBook	* All MacBook Air * MacBook Pro with M1/M2/Intel chip
Dell	* Inspiron (17-5000 series / 15-5000 series, 14-5410, 15-3000/3583,17-3793 Business, 7000 Gaming, Vostro MT 3671) * Latitude (E7270,E7470, E7440,E7450,3520)
HP	* Earlier Pavilion series/ 2020 HP 14/ newer HP Envy 15/ 340S G7/ EVGA SC15/17.3in Full HD Notebook/ prodesk 600 G2/ envy x360 15m-bp-112dx/ Notebook 15-dy1071wm/ Notebook 15-dy1043dx * Spectre (X360 13/ 14/ 15T) * Elitebook (745 G3/ 745 G6/ 755 G5/ 800 G2 / 820 G3/ 820 G4/ 840 G3/ 840 G4/ 850 G4) Probook (600/ 640/ 650 G2/ 650 G3) * Model (17t-by300/ 15-dy1076nr/ 15-dw2025cl/ 15-y1751ms/ 15-dw0037wm/ 14-dq1033cl/ 14-dq0005cl/ 15EF1300WM) * Pavilion (17-ar050wm/ x360 Convertible 14-dh1xxx/ 24-b277c/ 15cs3xxx) * Laptop (15-dy1xxx/ 15-dy2xxx/ 15t-dy100/ 15t-dy200/ 15-dy1059ms/ 15-dw3XXX/ 15-dw2025od/ 14-dq1033cl/ 14-dq2045cl/ 15-ef2xxx/ 17-by3613dx/ PC 15s-fq2000 (2D119AV)/ 15-dw3097nr/ 15s-fq200/ 17-by1xxx/ 15-EF1001DS/ 17-by 2053cl/ 17z-cp000) * Inspiron 14 5000 Series/ Levano Ideapad 1 15.6" FHD Touch Screen Laptop/ Folio 1020 B&O/ 17-cn0053cl/ 17-cn0275st/ 15-ef1072nr/ 15-ef0xx
Lenovo	* YOGA (710-15ikb/ 520) * ThinkPad (I490/E580) IdeaPad (3/ 5/ 3-15itl6/ 330/ L340/ S340/ 130S/ Flex-15IWL/ Flex-14"/ 15.6" 2-in-1/ Flex 5-1570/ Flex 5 14itl05/ Flex 5 15IIL05/ Flex-6 14IKB/ Flex 15 iml) * V330/ T570/ Y520/ 710/ model 81we0016us/ Thinkbook 15P
Samsung	* Galaxy Tab 5 / A50 / A51-5G
Asus	* Vivobook series/ Q547/ Q503U/ Q526F/ L203MA/ TUF 17.3 Gaming Laptop * Zenbook (UX333FN/ UX330UA-AH55/ Flip 14 UX461FN-DH74T/ Flip 14 UX463FL/ Q407I)
Huawei	* Matebook 14 / Mediapad M5 lite
Acer	* E5-575/ R5-571T/ E5-576G/ R15/ G3-571/ Predator Helios 300/ Swift X 14
Surface	* Surface Pro 3/ 4/ 6
MI	* Redmi Note 7
MSI	* GI65/ GF63/ GF65 THIN 9SD-252/ GERVR 7RF Apache Pro/ GS73VR 7RG Stealth Pro/ GE73 Raider RGB 8RF

Resolution for MacBook with M1 Pro/M1 Max/M2 Pro/M2 Max

		Thunderbolt 4	DP	HDMI
DP1.4	Single Monitor	4K@60Hz		
			4K@60Hz	
				4K@60Hz
	Dual Monitor	4K@60Hz	4K@60Hz	
		4K@60Hz		4K@60Hz

Resolution for USB C Windows with DP1.4 Source

		Thunderbolt 4	DP	HDMI
Thunderbolt 4		8K@60Hz		
DP1.4	Single Monitor	4K@60Hz		
			4K@60Hz	
				4K@60Hz
	Dual Monitor	4K@60Hz	4K@60Hz	
		4K@60Hz		4K@60Hz
			4K@60Hz	4K@60Hz
	Triple Monitor	4K@30Hz	4K@30Hz	4K@30Hz

Resolution for USB C Windows with DP1.2 Source

		Thunderbolt 4	DP	HDMI
DP1.2	Single Monitor	4K@60Hz		
			4K@60Hz	
				4K@60Hz
	Dual Monitor	4K@30Hz	4K@30Hz	
		4K@30Hz		4K@30Hz
			4K@30Hz	4K@30Hz
	Triple Monitor	1080P@60Hz	1080P@60Hz	1080P@60Hz