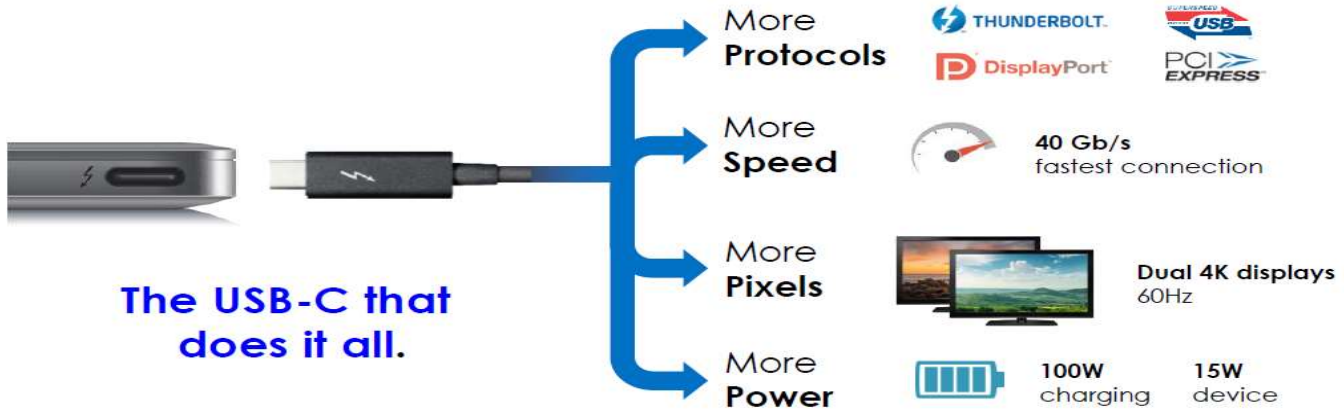


		Winstars Product Specifications		Version	1.7
				Page	1/1
Model		WS-UTD01	Date	2018-03-26	
Name		Thunderbolt 3 4K Display Universal Docking Station	Writer	Chen	
Picture 图片			Features: 特点		
			<ol style="list-style-type: none"> 1. Thunderbolt 3 4K Universal Docking Station provides usb power delivery up to 100W maximum of upstream charging to compatible Thunderbolt 3 host systems and also, power to the others peripherals simultaneously with 180Watt Power Adapter. 2. Integrated DisplayPort support 4K 60Hz (4096x2160@60Hz) or an HDMI display using the included accessories Active DisplayPort to HDMI 2.0 adapter. 3. The second Thunderbolt 3 port placed at the front supports up to 5 daisy chained Thunderbolt 3 devices or a single USB 3.1 Gen 2 (up to 10Gbps) device. 4. One USB3.0 port placed at the front provides USB BC1.2 fast charging and three USB3.0 port placed at the back to give more USB devices connectivity. 5. Integrated RJ45 Gigabit Ethernet provide secure, reliable high speed wired networks 6. Integrated SD/Micro SD Card Reader easy for copy any photos or movies from your media memory card backup to your PC directly. 7. Integrated a combo audio headset, microphone port 8. Mechanic security lock convenient a lot of users needed 		
Title: 标题			Package Content: 标配		
Thunderbolt 3 4K Display Universal Docking Station			1x THB3 Universal Docking station 1x THB3 40Gbps cable 0.7 meter 1x User Manual 1x DC20V/9A 180W Power Adapter Option by requirement 1x DP to HDMI Adapter		
Descriptions: 介绍			System Requirement: 系统配置		
<p>Sleek and compact powerful Thunderbolt 3 Universal Docking Station, it's offering single-cable connectivity to large high-resolution monitors or multiple monitors, and gain access to a faster Ethernet connectivity, and a headset, a microphone, memory card reader regardless of the laptop they have. Compatible with Mac or Windows Thunderbolt 3 computer system while also providing up to maximum 85W of power to charge the Computer. Connect single display up to 4K 60Hz via the integrated DisplayPort output or an HDMI display by using provided active DisplayPort to HDMI Adapter. To access dual display by adding one more USB-C to DP/HDMI adapter connected to Thunderbolt 3 port.</p> <p>The dock is two times faster than Thunderbolt 2 and eight times faster than USB 3.0, transferring of a full 4K movie in under 30 seconds, delivering speeds up to 40Gbps. With this unprecedented speed, you can continuously transfer large files to external backup storage or retrieve data from other storage devices quickly without compromising bandwidth from your 4K displays.</p>			Windows 10 or later MacOS 10.X or above Computer with Thunderbolt 3 port		
Specification: 规格					
Hardware: 硬件		Functions: 功能		Exterior: 外观	
Ports	1 x DC Jack, 2 x TB3 USB-C, 1 x DP, 1 x RJ45, 4 x USB3.0-A ports, 1 x SD/Micro SD Socket, 1 x 4-Pole Phone Jack,	Working Standards	<ol style="list-style-type: none"> 1. THB3 1st Port: 40Gbps Data and Upstream Charging 2. THB3 2ndPort: 40Gbps Data, DP Alt. Mode 4K/60Hz 3. DisplayPort: 4K/60Hz 4. RJ45: Gigabit 5. 3 x USB3.0 A Port: 5Gbps 6. 1 x USB3.0 A Port: 5Gbps & BC1.2 charging 6. Card Reader: SD3.0 7. Phone Jack: Stereo 4pole TRRS Stereo 	Housing	Black
Button	Tast Switch			Power Cord	Black
LED	Blue			Data Cable	Black
Chipset	JHL6540, TPS65983, FL1100, FL5000, RTL8153, GL3224, ALC4040				
Flash	W25X20CLSNIG	Operating System Support	Microsoft Windows10, Mac OSX		
SDRAM	NIL				
Power Supply	DC20V/9A 180Watt	Max. Pixels	4K(4096x2160) / 60Hz		
Power Plug	US/EU/UK or by request	Max. Current (A)	8A		
Power Consumption	85Watt upstream and 95Watt downstream				
Rated Voltage / Frequency / Current	100-240 Va.c. 50/60Hz, 2A Max , CLASSII				
Dimensions: 尺寸		Certification: 证书			
Unit Dimensions	210 X 83 X 32.5MM (L x H x W)	Intel	Able		
Weight	裸机350g; 成品900g; 配重铁90g	Apple	Able		
Housing Material	ABS plastic	CE-EMC	Able		
Shell color	Black	FCC DOC	Able		
Package Dimensions	260.6*130.5*105mm (L x W x H)	FCC ID	Able		
Environment: 环境		ROHS	Able		
Operating Temperature	0°C~40°C	Reach	Able		
Storage Temperature	-10~70°C	3C	Able		
Relative Humidity(Operational)	10%~90%,noncondensing	Others: 其他			
Relative Humidity(Storage)	10%~90%,noncondensing	Method	See Manual		
Drop test (1 Meters)	5 st	Performance	See Test Report		
Cycle work (hours)	24H	Reliability	See Test Report		

Thunderbolt™ 3 brings Thunderbolt to USB-C



More Pixels

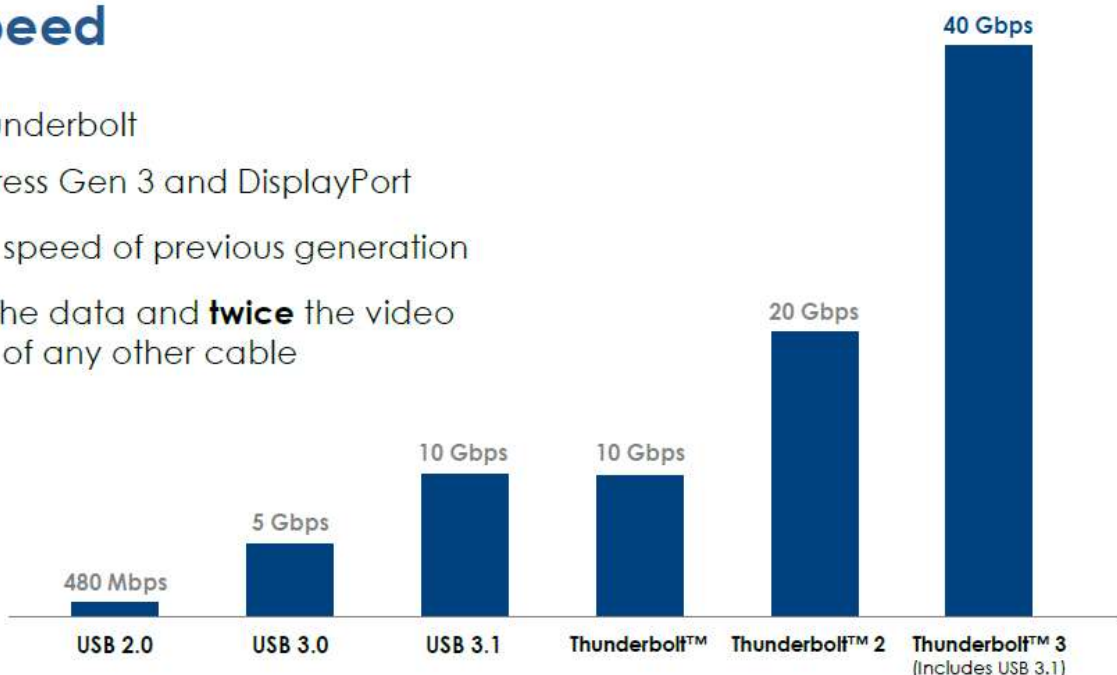


Large displays with amazing detail

- Twice the video bandwidth of any other cable
- **Single-cable** connection for **two 4K 60Hz** or a **5K 60Hz** display
- 2 streams (eight lanes) of DisplayPort 1.2

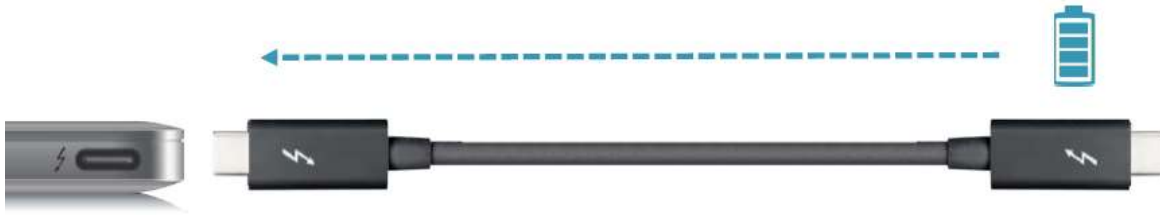
More Speed

- **40Gbps** Thunderbolt
 - PCI Express Gen 3 and DisplayPort
- **Double** the speed of previous generation
- **Four times** the data and **twice** the video bandwidth of any other cable



More Power

Optional - Notebook Charging up to 100W
According to USB PD specification



Standard - 15W to bus-powered devices

- Higher speed and capacity storage
- Portable displays
- High-performance adapters