1. Product Description

Type-C Connectors described in this Technical Specification, Can be implemented in the Type-C interface, Support the DP-Alt notebook through HDMI、DP interface output computer display content, Maximum resolution supported: Double HDMI 4K/60HZ, Downward compatible resolution; DP MAX resolution 4K/60Hz; Support 2HDMI & DP MST display together (Max resolution 1080P). You can charge your laptop or mobile phone by type-c port. And also implement a notebook with Type-C interface to USB3.0Ax3+USB2.0x1 Meanwhile realize notebook Type-C interface to RJ45, support USB interface to 3.5mm Audio

Product Description	This is a USB C dock, support USB C to HDMI&DP, support 3 USB3. OA devices and 1 USB2. O devices connect together at the same time, meanwhile support external PD charger to charge the host computer and Type-C interface to RJ45, support USB interface to 3.5mm Audio
USB-C uplink port x1	Used to connect to a computer, USB3.0 plug, 130 mm cable
	Support USB3.0 and down compatible USB2.0/1.1, up to 5Gbps transfer rate.
	When host computer supplying the power, output power is
	5V/1.5AMax; When PD charging, output power is 20V/2.75A max Used to extend connections for USB devices, such as U disk / mouse / keyboard / portable hard disk Support USB3.0 and down compatible USB2.0/1.1, up to 5Gbps
USB3.0-A downlink port x3	transfer rate Output Power
	5V/900mA
	5V/1.5A Max(Type C interface PD 20V power supply)
USB2.0-A downlink port x1	Used to extend connections for USB devices, such as U disk / mouse / keyboard / portable hard disk
	Support USB2.0 and down compatible USB1.1 (480Mbps Max transfer rate)
	Output Power 5V/900mA 5V/1.5A Max(Type C interface PD 20V power supply)
	For connecting the display by the HDMI cable, output the display
HDMI Port x 2	content of the computer
	Support rebuilding and extended display features function
	Maximum supported resolution 3840X2160/60 HZ, Downward Compatible
	Resolution (2 HDMI & DP max resolution: 1080P, HDMI max resolution
	3840*2160/60HZ), Support MST, (4 pictures, double HDMI+ DP display

	different picture. 1 computer picture. Mac OS not support
	MST ,Windows OS can change the display by Win+P)
DP Port x 1	For connecting the display by the DP cable, output the display
	content of the computer
	Support rebuilding and extended display features function
	Maximum supported resolution:4K/60Hz
RJ45 x 1	Used to connect to the Internet through a network cable. Support
	10/100/1000 BASE-TX Auto MDI/MDI-X, transmission rate :1000 Mbps
Audio x 1	3.5mm stereo audio output and MIC input interface, American
	Standard (CTIA)
Downlink USB C interface x 1	Support 20 V/3A(Max 5A) max input power supply and charging host computer
LED indicator light x 1	Green light Power on

2.Interface specifications:

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Uplink USB-C 3.0 plug\times1 Downlink USB-A 3.0 port\times3 USB-A 2.0 port\times1 HDMI port\times2 DP port \times1 RJ45 \times1 Audio\times1 USB C port\times1
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3. Power adapter support

29W: output: 14.5V/2A(PD) 5.2V/2.4A 45W: output: 15V/3A, 12V/3A, 5V/2A

65W/100W: output: 20V/3.25A (5A Max),15V/3A, 12V/2A, 5V/2A

4. Product Specification

Complete machine	Overall Product Size	116*48*15
	Weight	/
	Power consumption	1.3W
	Working temperature	0° C~ +40° C,
	Surface temperature	Working: ≤50C

5. Certification requirements

Meet the CCC/FCC/CE/CB safety test standard about USB C docking station

