### 1. Product Description

The USB Type-C connector in this technical specification can output the computer display content through the HDMI interface on the notebook with the Type-C interface, and can charge the notebook or the cellphone with the Type-c through the Type-C interface. At the same time, the notebook with Type-C interface can change to USB3.0A\*2 +USB2.0\*1+SD/TF card reader\*1, or 1000M RJ45 ,too.

Product Description	The USB C Docking station, support USB C to HDMI, support USB3.0A*2+USB2.0*1 USB device connect together at the same time, support SD/TF Card Reader function, support 1000M RJ45*1 also support external PD charger to charge the host computer.		
USB-C uplink port*1	Used to connect to a computer, USB3.0 a plug, Cable 161 mm in length  Support USB3.0 and down compatible USB2.0/1.1, up to 5 Gbps upstream rate.		
	When host computer supplying the power, output power is 5V/1.5AMax; When PD charging, output power is 20V/2.75A (5A max)		
USB-A downlink port*3 (USB3. 0*2, USB 2. 0*1)	Used to extend connections to USB devices, such as U disk / mount / keyboard / mobile hard disk.  Support USB3.0 and down compatible USB2.0/1.1, up to 5 Gbps.  downstream rate  Output power  5V/900mA  5V/1.5A(Max, Type C port PD 20VDC)		
HDMI display port*1	For connecting the display through the HDMI line, output the display content of the computer  Support Rebuilding and Extended Display Features Function  Maximum supported resolution 3840/2160/4K60 Hz, Downward Compatible Resolution		
TF Card Reader Slot*1	Used for external TF memory cards. (Not support read SD / TF Card at the same time, sd2.0)		
SD Card Reader Slot*1	sUed for external SD memory cards. (Not support read SD / TF Card at the same time, sd2.0)		
Downlink USB –C	20 V/3A (5A max) input power for power supply and charging host		

interface*1	computer	
RJ45 interface	Used to connect to the Internet through a network cable. Support 10/100/1000 BASE-TX Auto MDI/MDI-X, transmission rate:1000 Mbps	
LED indicator light*1	Green LED light , Power on.	

# 2. Interface specifications:

Uplink USB-C 3.0 port $\times$ 1
Downlink USB-A 3.0 port $\times$ 2
USB-A 2.0 port $\times$ 1
HDMI port $\times$ 1
TF card reader port $\times$ 1
SDcard reader port $\times$ 1
USB -C port $\times$ 1
RJ45 port $\times$ 1
Support agreements: USB Type C, USB PD3. 0, HDMI2. 0

#### 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

	Size:	100x48x15mm
Complete machine	Weight:	/
	Power consumption.	1.3W
	Working temperature	0° C~ +40° C,
	Surface temperature	Working: ≤50C

### 5. Certification requirements

Meet the  $\mbox{CCC/FCC/CE/CB}$  safety standard.



