Manuals+ — User Manuals Simplified.

teleadapt 6 In 1 USB Type-C Hub User Manual

Contents

teleadapt 6 In 1 USB Type-C Hub

INTRODUCTION

This is a Type-C 6-in-1 hub with HDMI, 2 x USB-A, RJ45, Type-Cdata and Type-C PD charging female ports. It is an ideal solutionfor adding ports to a Type-C or Thunderbolt 3 host (PC, laptop,

tablet, phone etc), especially for those with a single Type-C port. Supports DP1.4 Alt mode enabling output of HDMI video up to 4k/60Hz and USB 3.1 data transfer up to 5Gbps. Two USB-A data ports and one USB Type-C data port allows connection of three USB devices simultaneously.The RJ45 port supports Gigabit Ethernet and the Type-C female supports PD 3.0 with max 100W PDCharging. Works on Type-Cand Thunderbolt™3 hosts that support DP Alt mode (including DP1.2 and DP1.4 Alt mode).

FEATURES

- DP1.4 Alt mode.
- HDMI max. 4k/60Hz.
- High Dynamic Range(HDR).
- HDCP2.3, HDCP2.2 and HDCP1.4.
- Max. 5Gbps data transmission.
- Max. 1.5A downstream charging.
- Gigabit Ethernet, 10M/100M/1000M.
- RJ45 compatible with Nintendo Switch.
- Max. 100W PD charging, max. 85W PD charging for PC.

Input/Output Connectors	
Input	Type-C Male x1
Output	HDMI x 1 USB Type-C data x 1 USB-A x 2 RJ45 x 1 Type-C PD charging x 1

Type-C Male (x1) To host

- DP1.4 Alt mode.

HDMI (x1)

- Resolution 4k/60Hz (max.).
- High Dynamic Range(HDR).
- Multiple color formats: RGB; YCbCr4:4:4; YCbCr4:2:2; YCbCr4:2:0; 8/10/12/16 bpc.
- HDCP2.3, HDCP2.2 and HDCP1.4.

Type-C Data (×1) Located closest to HDMI

- 5Gbps data transmission (max.).
- 900mA downstream charging (max.).
- Short-circuit, over-current and over-voltage protection.

USB-A (x2)

- 5Gbps data transmission per port (max.).

- The port close to RJ45 supports 5V/1.5A (max.) downstream charging, other port supports 900mA (max.) downstream charging.
- Short-circuit, over-current and over-voltage protection.

RJ45 (x1)

- Gigabit Ethernet 10M/100M/1000M.
- Compatible with Nintendo Switch.
- Wake-On-LAN.
- Status light: Off means no Internet, orange means network connection is established, green flashing means transmitting data.

Type-C PD Charging (×1)

- 100W PD charging (max.) with 85W PD charging (max.) for PC as 15w is dedicated to the hub.
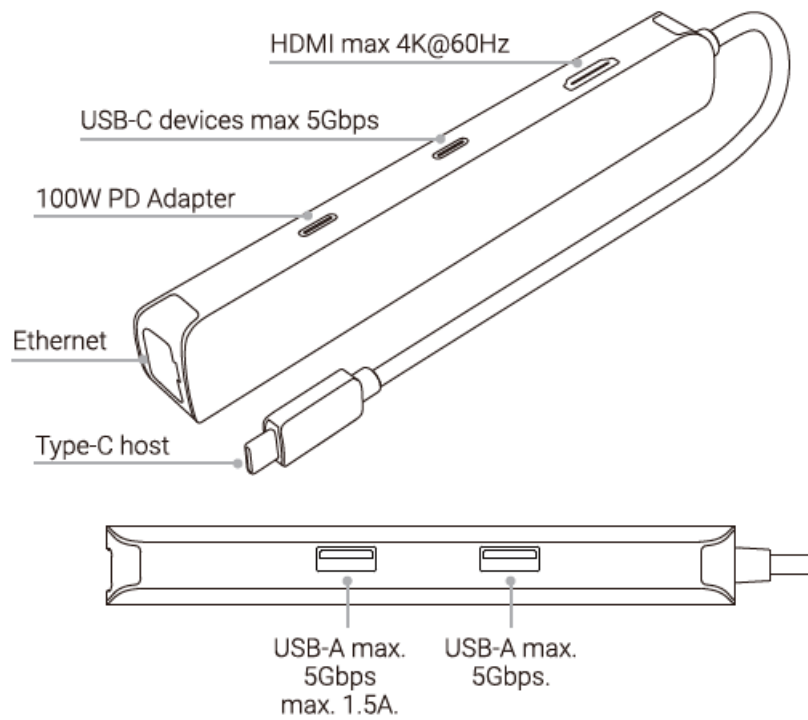- PD3.0 Fast Role Swap, connected devices stay connected while ahaning in and out DO Adanter

Physical	
Weight	66g
Size	134.3*22.9*16.8 (mm)
Environmental	
Operating Temperature	0ºC to +45ºC
Operating Humidity	10% to 90% RH(no condensation)
Storage Temperature	-10ºC to +70ºC
Storage Humidity	10% to 90% RH (no condensation)
Power Supply	
USB-C PD Charging Port	100W(20V/5A)
Regulatory Approvals	
Certifications	FCC,CE
Accessory	
User Manual	English version

PACKAGE CONTENTS

Included in the packaging are:

- User Manual x 1

CONNECTION DIAGRAM

HDMI max 4K@60Hz
USB-C devices max 5Gbps
100W PD Adapter
Ethernet
Type-C host

USB-A max. 5Gbps max. 1.5A.
USB-A max. 5Gbps.

Documents / Resources

	teleadapt 6 In 1 USB Type-C Hub [pdf] User Manual 6 In 1 USB Type-C Hub, USB Type-C Hub, Type-C Hub, Hub

References

- **User Manual**