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DEAR CUSTOMER

Thank you for purchasing this product. For optimum performance and safety, please read these instructions carefully before connecting, operating or using this product. Please keep this manual for future reference.

1.0 INTRODUCTION

This is a Type-C 6-in-1 Adapter with wireless charging function. It integrates the function of a normal adapter and a wireless charging adapter into one, besides, its captive cable can be wrapped on the bottom, bringing customers great user experience and convenience. With wireless charging function, users can charge their devices with max 10W power by putting devices on the surface which is designed with anti-slip silicon pad. What's more, this product provides data and PD charging ports to extend a single Type-C port of the host to be multiple ports.

It can work on all Type-C and ThunderboltTM3 host that supports DP Alt mode. When working on Thunderbolt TM 3 host, this product transmits DP signal.

2.0 FEATURES

Wireless Charging:

 Support wireless charging with max 10W power, auto-adjust to 2.5W/5W/7.5W based on requirement the connected device and the capacity of power source

When PD Adapter is connected, PC is not connected

• Support max 10W wireless charging when PD Adapter power is over or equal to 27W, support max 5W wireless charging when PD Adapter power is less than 27W

When PC is connected, PD Adapter is not connected

• Support max 5W wireless charging when host charging capacity is over or equal to 15W, support max 2.5W wireless charging when host charging capacity is less than 15W

When both PC and PD Adapter are connected

• Support max 10W wireless charging when PD Adapter power is over or equal to 30W, support max 5W wireless charging when PD Adapter power is less than 30W

• Support over-temperature protection, when the surface temperature surpasses threshold temperature, the wireless charging function will stop to work and will not return to work automatically until the temperature reduces within the safe temperature, so as to keep the charging device from being damaged due to high temperature

- Compact design
- Type-C captive cable can be wrapped on the bottom of this design, offering great convenience for users
- Support Fast Role Swap of PD 3.0, the connected device will not get disconnected while plugging in and out PD Adapter
- Supports max 5Gbps data transmission for USB-A port, one USB-A supports max 1.5A downstream charging, 2 USB-A share max 1.5A downstream charging
- > Support over-circuit protection, over-current protection
- > Type-C female supports max 100W PD Charging
- Type-C female supports **Dynamic Current Detection** and **Power Distribution** which enables to distribute power according to actual consumption of the connected device , taking full advantage of power supply and dynamically charging the host with more power.

Note: 3W is reserved for the product when no external device connected, more power will be dynamically provided based on the required power of the connected devices.

3.0 SPECIFICATIONS

| Connector | | Parameter |
|--|---------------------|--|
| Upstream | Type-C Male x1 | > Connect to host |
| | SD/TF | Support Secure Digital v3.0 UHS-I (Ultra High Speed): SDR12 (12.5Mbyte/s)/SDR25(25Mbyte/s)/SDR50(5 0Mbyte/s)/DDR50(50Mbyte/s)/SDR104(104 Mbyte/s) Allow 2 card slots to work simultaneously |
| Downstream | USB-AX2 | Max 5Gbps data transmission One USB-A supports max 7.5W (5V/1.5A) Another USB-A supports max 4.5W(5V/900mA) 2 ports share max 7.5W(5V/1.5A) |
| | 3.5mm audiox1 | Support analog audio output SNR>86dB THD+N<0.02%@20mW CrossTalk>78dB |
| | Type-C Femalex1 | Support max 100W PD Charging Support fast role swap of PD3.0 |
| Wireless Charging | | Max 10W, auto-adjust to 7.5W/5W/2.5W based on the requirement of the connected device and the capacity of power source |
| Mechanical Size (L-W-H Weight (Net Warranty |) | 90*90*23.5mm 142g |
| Limited War | | 1 Year |
| Operating Te Operating H Storage Tem | umidity | 0°C to +45°C 10% to 90 % RH (no condensation) -10°C to +70°C |
| | ply harging Port | 10% to 90 % RH (no condensation) 100W(20V/5A) |
| Regulatory | Approvals | |

| Certifications | FCC,CE |
|-------------------|-----------------|
| Accessory Adapter | |
| User Manual | English Version |

4.0 PACKAGE CONTENTS

- To achieve the most effective wireless charging effect, please keep the following tips:
- 1) It is suggested to keep the surrounding temperature to be around 25 $^\circ\!\!\!\!^\circ$ and keep ventilation;
- 2) Make sure that wireless charging coil of the mobile phone is put rightly on the center of the wireless charging area;
- 3) It is suggested not to wireless charge mobile phone when this product is full loaded or heavily loaded. (Note: when in full lo aded or heavily loaded mode, this product will be in a higher t emperature than in no loaded or light loaded state, then those mobile phones (iPhone 8Plus/Samsung Note 9 etc)which are se nsitive to high-temperature sensitive may automatically reduce charging power, resulting in a slower charging speed)

5.0 PACKAGE CONTENTS

Before attempting to use this unit, please check the packaging and make sure the following items are contained in the shipping carton:

- Main unit x1
- User Manual x1

6.0 CONNECTION DIAGRAM



7.1 RF EXPOSURE STATEMENT

This equipment complies with the FCC RF radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with a minimum distance of 20cm between the radiator and any part of your body.

This equipment meets the exemption from the Nerve Stimulation Exposure Limits in section 6.5 of SPR-002. It should be installed and operated with a minimum distance of 20cm between the radiator and any part of your body.

Cet équipement répond à l'exemption des limites d'exposition à la stimulation nerveuse de la section 6.5 du SPR-002. Il doit être installé et utilisé à une distance minimale de 20 cm entre le radiateur et toute partie de votre corps.

7.2 FCC WARNING

This device complies with Part 15 and Part 18 of the FCC Rules. Operation is subject to the following two conditions:

(1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

NOTE 1: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.

- Increase the separation between the equipment and receiver.

-Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

-Consult the dealer or an experienced radio/TV technician for help.

NOTE 2: Any changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

7.3 IC WARNING

This device contains licence-exempt transmitter(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions:

(1) This device may not cause interference.

(2) This device must accept any interference, including interference that may cause undesired operation of the device.

L'émetteur/récepteur exempt de licence contenu dans le présent appareil est conforme aux CNR d'Innovation, Sciences et Développement économique Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes:

1. L'appareil ne doit pas produire de brouillage;

2. L'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.