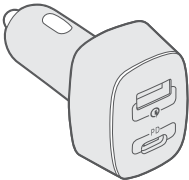


USB Car Charger

USB-A and USB-C Charger

UPA-001

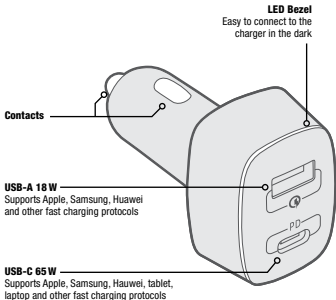


THE POWER OF

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INST235-2

PARTS OF THE CHARGER



OPERATION

1. Insert the Charger into the vehicle accessory socket (cigarette lighter socket). When the socket is powered (i.e. the vehicle ignition is On), the LED Bezel will illuminate.

If the LED Bezel does not illuminate, try rotating the barrel inside the socket, or move it gently up and down until a reliable electrical contact is made.

If the LED Bezel still does not illuminate, check the vehicle accessory socket fuse and replace if necessary.

2. Using a charging cable (*not supplied*), connect the device you want to charge to the appropriate USB port on the USB charger.
3. Check the charge status indication on your device to confirm that the device is charging.



Before charging a laptop, make sure that it is Power Delivery (PD) charging compatible.



Only connect compatible devices to the USB Charger.



USB Charger may become hot during use.
Take care when handling.

SPECIFICATIONS

Model	UPA-001
Input	12 to 24 VDC ~
USB-A output	5V/3A, 9V/2A, 12V/1.5A
USB-A protocols	QC 3.0/2.0, Apple 2.4A, Samsung AFC, Huawei FCP/SCP, BC 1.2
USB-C output	5V/3A, 9V/3A, 15V/3A, 20V/3.25A, 3.3V–11V/3A
USB-C protocols	USB PD 3.0 + PPS, QC 4.0+/3.0/2.0, Apple 2.4A, Samsung AFC, Huawei FCP/SCP, BC 1.2
Power	83 W Total (USB-A: 18 W + USB-C: 65 W)
Operating temperature range	0°C to +45°C / 32°F to +113°F
Regulatory compliance	RCM, FCC, ICES-003



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WARRANTY

For full warranty terms and conditions, visit the Warranty page of the REDARC website: www.redarcelectronics.com/warranty

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FCC STATEMENT — CLASS B

This device complies with part 15 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: 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.

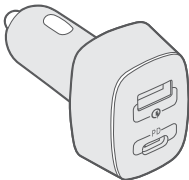
Chargeur USB

Chargeur USB-A et USB-C

Cargador USB

Cargador USB-A y USB-C

UPA-001



THE POWER OF

REDARC

PIÈCES | PARTES

Encadrement Lumineux (LED)

Facile de se connecter au chargeur
lorsqu'il fait nuit

Bisel de LED

Fácil de conectar al
cargador en la oscuridad

Contacts Contactos

USB-A 18 W

Prend en charge les protocoles
de charge rapide Apple,
Samsung, Huawei et autres

USB-A 18 W

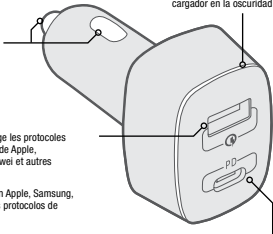
Compatible con Apple, Samsung,
Huawei y otros protocolos de
carga rápida

USB-C 65 W

Prend en charge les protocoles de charge rapide Apple,
Samsung, Huawei, tablette, ordinateur portable et autres

USB-C 65 W

Compatible con Apple, Samsung, Huawei, tabletas,
portátiles y otros protocolos de carga rápida



OPÉRATION

1. Insérez le chargeur dans la prise accessoire du véhicule (prise allume-cigare). Lorsque la prise est alimentée (c'est-à-dire lorsque le contact du véhicule est établi), l'encadrement lumineux (LED) s'allume.

Si l'encadrement lumineux (LED) ne s'allume pas, essayez de faire tourner le barillet à l'intérieur de la douille, ou déplacez-le doucement de haut en bas jusqu'à ce qu'un contact électrique fiable soit établi.

Si l'encadrement lumineux (LED) ne s'allume toujours pas, vérifiez le fusible de la prise accessoire du véhicule et remplacez-le si nécessaire.

2. À l'aide d'un câble de charge (*non fourni*), connectez l'appareil que vous souhaitez charger au port USB approprié du chargeur USB.

3. Vérifiez l'indication de l'état de charge sur votre appareil pour confirmer que l'appareil est en train de se charger.

⚠ Avant de charger un ordinateur portable, assurez-vous qu'il est compatible avec la fonction de charge Power Delivery (PD).

⚠ Ne connectez que des appareils compatibles au chargeur USB.

⚠ Le chargeur USB peut devenir chaud pendant son utilisation. Soyez prudent lorsque vous le maniez.

OPERACIÓN

1. Inserte el cargador en la toma de accesorios del vehículo (toma del encendedor). Cuando la toma recibe corriente (es decir, el encendido del vehículo está activado), el bisel LED se ilumina.

Si el LED no se ilumina, pruebe a girar el cilindro dentro de la toma o muévelo suavemente hacia arriba y hacia abajo hasta que se establezca un contacto eléctrico fiable.

Si el LED sigue sin iluminarse, compruebe el fusible de la toma de accesorios del vehículo y reemplácelo si es necesario.

2. Utilizando un cable de carga (*no suministrado*), conecte el dispositivo que desea cargar al puerto USB correspondiente del cargador USB.

3. Comprueba la indicación del estado de carga del dispositivo para confirmar que se está cargando.

⚠ Antes de cargar un portátil, asegúrate de que es compatible con la carga Power Delivery (PD).

⚠ Conecta solo dispositivos compatibles al cargador USB.

⚠ El cargador USB puede sobrecalentarse durante su uso. Tenga cuidado al tocarlo.

SPÉCIFICATIONS

Modèle	UPA-001
Entrée	12 à 24 VDC ~
Sortie USB-A	5V/3A, 9V/2A, 12V/1.5A
Protocoles USB-A	QC 3.0/2.0, Apple 2.4A, Samsung AFC, Huawei FCP/SCP, BC 1.2
Sortie USB-C	5V/3A, 9V/3A, 15V/3A, 20V/3.25A, 3.3V–11V/3A
Protocoles USB-C	USB PD 3.0 + PPS, QC 4.0+/3.0/2.0, Apple 2.4A, Samsung AFC, Huawei FCP/SCP, BC 1.2
Puissance électrique	83W Total (USB-A : 18W + USB-C : 65W)
Température de fonctionnement	0°C à +45°C / 32°F à +113°F
Conformité réglementaire	RCM, FCC, ICES-003

Le produit et les spécifications peuvent être modifiés sans préavis.

ESPECIFICACIONES

Modelo	UPA-001
Entrada	12 a 24 VDC ~
Salida USB-A	5V/3A, 9V/2A, 12V/1.5A
Protocolos USB-A	QC 3.0/2.0, Apple 2.4A, Samsung AFC, Huawei FCP/SCP, BC 1.2
Salida USB-C	5V/3A, 9V/3A, 15V/3A, 20V/3.25A, 3.3V–11V/3A
Protocolos USB-C	USB PD 3.0 + PPS, QC 4.0+/3.0/2.0, Apple 2.4A, Samsung AFC, Huawei FCP/SCP, BC 1.2
Potencia nominal	83W Total (USB-A: 18W + USB-C: 65W)
Rango de temperatura de funcionamiento	0°C a +45°C / 32°F a +113°F
Cumplimiento de la normativa	RCM, FCC, ICES-003

El producto y las especificaciones están sujetos a cambios sin previo aviso.

GARANTIE

Pour connaître toutes les conditions de garantie, consultez la page Garantie du site web de REDARC :

www.redarcelectronics.com/warranty

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GARANTÍA

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