ChargePort Pro TA-7820U



teleadapt



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Products Covered By This Installation Guide

ChargePort Pro Universal is sleek and stylish to blend easily with your décor choices and is available in either black or grey.

Dual Mains Outlets and Qi

ChargePort Pro Universal features two universal mains outlets which are rotated to maximise flexibility and can supply a total of up to 10A. The top surface has an integrated 10W Qi wireless charging pad. Simply place your Qi compatible smartphone on the charging pad to enable charging.

USB Charging

Dual USB-C outlets can charge up to 45 watts (shared) for smartphones, tablets and laptops. In addition USB Type-A is also provided and supports 5V at up to 2.4A (12 watts) making it suitable for charging smartphones and tablets.

Flying Socket for Power Cable

The inline C14 socket on a 2ft (0.61m) flying lead allows you to easily attach a suitable power cable.

Security Options

For additional security choose from a lanyard, adhesive pad or a cable clamp. A security bracket is also available as an additional cost option.

ChargePort Pro Part Numbers

TA-7820U-D8-AS ChargePort Pro Universal, with C14 socket,

black, 2ft (0.61m).

TA-7820U-D8-BS ChargePort Pro Universal, with C14 socket,

black/grey, 2ft (0.61m).

Specifications

- Durable construction designed for everyday use.
- 2 x shuttered universal outlets, 120V/240V (depending on input), 10A shared max.
- Rotated mains outlet layout for maximum flexibility.
- 10-Amp integrated circuit breaker.
- 10W Qi Certified wireless charging with Foreign Object Detection.
- 2 x USB-C charging sockets, PD/PPS.
 - Single use:

USB-C1: 5V/3A, 9V/3A, 15V/3A, 20V/2.25A. PPS:5V-16V/3A, 5V-21V/2.25A (45W Max). USB-C2:5V/3A, 9V/3A, 15V/3A, 20V/2.25A. PPS:5V-16V/3A, 5V-21V/ 2.25A (45W Max).

- Dual use: USB-C1: 5V/3A, 9V/3A, 15V/2A, 20V/1.5A. PPS:5V-11V/3A (30W Max). USB-C2: 5V/3A.9V/1.67A (15W).
- 1 x USB-A charging socket. 5V. 2.4A.
- 67W maximum, 2 x USB-C 45W (shared), 1 x USB-A 12W, 10W Qi.
- 10-Amp integrated circuit breaker.
- USB optimized for tablet charging.
- Certified to FCC part 15, sub part b and WPC Qi 1.3.
- Security options include cable clamp, adhesive pad and security lanyard.

Important Safety Instructions

- Read these instructions carefully before attempting any installation.
 Follow all instructions and heed all warnings. These instructions should be kept for future reference.
 - This equipment is designed for indoor use only.
- The mains plug used to disconnect this equipment from its power source must be readily accessible at all times.
- Ensure the power cords are uncoiled before installation.
- Protect the power cords from being walked on or pinched particularly at plugs, convenience receptacles and the point where they exit from the equipment.
- The power cord must be plugged into a mains socket outlet with protective earthing.
- The maximum distance to the receptacle (mains outlet) is determined by the length of cord provided.
- Clean only with a dry cloth.
- Servicing is required when the equipment has been damaged in any way. Refer all servicing to qualified service personnel.
- Unplug this equipment during lightning storms or when unused for long periods of time.
- The wireless charger may get a little warm during use, this is normal.
- The wireless charger will not charge any devices that do not conform to the Qi specification.
- Do NOT defeat the safety purpose of the grounded plug. If the provided plug does not fit into your outlet consult a qualified electrician to replace the obsolete outlet.
- Do NOT install or use this equipment near water.
- Do NOT expose this apparatus to rain or moisture.
- Do NOT expose to dripping or splashing. No objects filled with liquid such as vases shall be placed on the equipment.
- Do NOT install near any heat sources such as radiators, convection heaters or other apparatus such as amplifiers that produce heat.
- Do NOT install in locations exposed to extended direct sunlight.
- Do NOT exceed the maximum load of 10 amps.
- Do NOT use the wireless charger with devices that are not Qi Certified.
- Do NOT use corrosive, abrasive or solvent based cleaners on the product.
- Do NOT attempt to disassemble this product, it may result in shortcircuit or even damage.

Approval Information

ETL, conforms to UL STD 962A, certified to CSA STD C22.2 No.308.

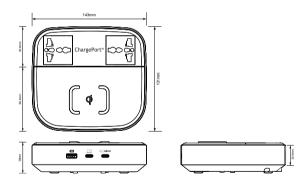
What Is Included In The Box

- 1 x ChargePort Pro Universal.
- 1 x cable clamp.
- 1 x mounting plate.
- 1 x adhesive pad.
- 1 x security lanyard.
- 1 x Installation Guide

Fixing screws.

Country specific power cable supplied separately

Dimensions



Installation

Before starting installation make sure you have read and understood the "Important Safety instructions". Note the ChargePort Pro must be sited so the power outlet can be reached with the cord provided and without modification to the cord.

If required, decide which security option(s) to use.

Cable clamp

Place the cable clamp over the mains fly lead and fix with screws to a suitable surface. Make sure there is sufficient play in the cable and that the cable easily reaches the mains outlet so it can be plugged in. Make sure the screws are clear of the cable before tightening. Do not over tighten.



Adhesive pad/Mounting Plate

Make sure the area you are sticking it to is clean and free from grease. Attach the mounting plate using the screws provided. Remove the protective covering from the side of the pad that attaches to the base of the ChargePort Pro and stick it to the base. Remove the other protective covering and place on the surface as required. Apply gentle downward pressure to ensure good adhesion.

Lanyard

Attach one end of the lanyard to the base of ChargePort using the screw provided. The other end can be attached to the furniture as required.

Finally insert the supplied cable into the fly lead and plug the end of the cable into an appropriate mains outlet.

Installation is now complete

Mains Safety Cutout

ChargePort Pro is equipped with a 10A safety cutout. In the event the cutout is tripped then unplug any attached devices, wait at 5 minutes and reset the cutout button on the rear. If the cutout continues to trip then unplug ChargePort Pro and arrange for it to be serviced by an authorized agent.

Qi Foreign Object Detection

In the event a metallic foreign object is inadvertently placed on the Qi charging pad then ChargePort Pro will disable wireless charging until the foreign object is removed.

USB Charging Protection

If a faulty device or cable causes a short circuit or draws too much current then the inbuilt charger will shut down until the fault condition is removed.

High Ambient Temperatures

Wireless charging performance may be impaired in a high ambient temperature conditions (in excess of 28°C) and under high load. In cases where the phone cannot charge wirelessly then try locating device to reduce the ambient temperature. Do not install in locations exposed to extended periods of direct sunlight.

Unapproved Phone Cases

The use of phone cases that are unapproved by the phone manufacturer may also impair wireless charging performance. If this occurs it may be necessary to remove the phone from the case before resuming wireless charging.

Warranty

Please see TeleAdapt "Sales Terms & Conditions" which are available at http://www.teleadapt.com/teleadapt/sales-terms-conditions.html.

Contact Details

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