



# USB TYPE-C + USB-A 35W PD CHARGER MODULES

ELECTRICAL FURNITURE SPECIALISTS



This D4 combination USB-A + USB Type-C 35Watt Fast charger with intelligent digital LED power display is the most compact solution for charging two devices simultaneously.

## FEATURES

- Intelligent digital LED Power Display indicating the Power Delivery (PD) charging in Watts, for the real time monitoring of the power output at a glance.
- Latest Fast Charging Technology USB Type-C, USB-IF Power Delivery (PD) and Qualcomm Quick Charge (QC) with Power Dynamic Allocation Function. This technology ensures that each device connected, has the optimum charging power level needed.
- Intended for charging electronic devices like Smartphones and Tablets, Bluetooth speakers, Powerpacks & gaming accessories quickly and safely.
- The USB-A connector is Bi-directional, a feature unique to D4. This means that you can rotate the plug either way and it will still plug in first time.
- The USB Type-C is now the universal port on most electronic devices and is also Bi-directional.
- USB Type-C connector tested to meet the industry requirement to withstand over 10,000 insertions and withdrawals.
- Peace of mind with Temperature, Over Current, Over Voltage and Short Circuit Protection.
- Can be integrated into any Powerset series from the D4 Range.



## APPROVALS

- South Africa Letter of Authority LOA certificate number: 203220
- SANS IEC 60950-1
- SANS IEC 62368-1
- IEC 61000-3-2
- IEC 61000-3-3
- CISPIR 32: 2015
- CISPIR 35: 2016



Fast Charging



Available without LED Display

## COLOUR OPTIONS

- Available in Black and White.



## SPECIFICATIONS

**Power Source (Input)** 180-240V / AC

**Power Amperage** 0.8A

**Power Frequency** 50/60 Hz

**Single Output when used independently**

**USB Type-C 36Watts:**

- PD : 5V $\overline{\text{---}}$  3A 9V $\overline{\text{---}}$  3A 12V $\overline{\text{---}}$  2.5A 15V $\overline{\text{---}}$  2.33A 20V $\overline{\text{---}}$  1.75A
- QC : 5V $\overline{\text{---}}$  3A 9V $\overline{\text{---}}$  2A 12V $\overline{\text{---}}$  1.5A

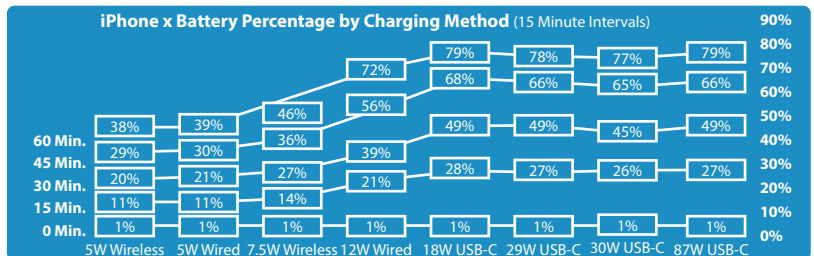
**USB-A 18 Watts:**

- QC : 5V $\overline{\text{---}}$  3A 9V $\overline{\text{---}}$  2A 12V $\overline{\text{---}}$  1.5A

**Output when used simultaneously in fast charging**

**USB Type-C 20W + USB-A 10Watts = 30W** 5V $\overline{\text{---}}$  3A

\*the quality of cable is also an important factor to consider



Patents pending.  
Designed and manufactured  
in South Africa.

Electrical furniture specialists. Integrating technology into  
furniture with elegantly functional solutions

tel: 010 599 0444 | e-mail: info@design4.co.za | www.d-4.co.za

