

# **NEW PRODUCT ANNOUNCEMENT**

# High-Wattage Wall Chargers

# Powerful USB-C<sup>™</sup> Charging in a Travel-Friendly Size



Tripp Lite's high-wattage wall chargers are smaller than most of the wall chargers that come standard with tablets and laptops.

### Perfect for:

Quickly charging USB-C devices in homes, schools, offices and hotels.

Tripp Lite's new high-wattage wall chargers provide more power in less space than most standard power adapters to quickly charge the latest laptops and other USB-C devices. The chargers feature highly efficient gallium nitride (GaN) technology to deliver up to 60W of power.

A small, lightweight housing and convenient folding plug make these USB-C chargers an ideal travel solution for charging the newest smartphones, tablets and laptops.

# **Key Benefits**

#### **POWERFUL CHARGING**

- Models with 40W, 50W and 60W capacities accommodate power-hungry USB-C devices.
- USB Power Delivery (PD) 3.0 technology charges devices quickly.

#### **EFFICIENT POWER DENSITY**

- GaN technology enables more power delivery in a smaller form factor.
- GaN efficiency creates less heat while charging than silicon-based chargers.

#### **SAFE OPERATION**

- Auto-sensing USB-C port adjusts charging power according to device needs.
- Charging stops when connected device is at full capacity to prevent battery damage.
- Offers protection from overheating, overcurrent and overcharging.

#### **COMPACT SIZE**

- Small, lightweight housing fits easily in laptop bags, pockets and purses, and takes up less space on a crowded power strip.
- Plug folds into the housing for easy transport and protection from damage.

#### **BROAD COMPATIBILITY**

- USB-C port is compatible with charging cables from the newest USB-C smartphones, tablets and laptops.
- Plug fits NEMA 1-15R, 5-15R and 5-15/20R AC outlets for use in different environments.
- High-wattage ratings allow the chargers to work with a wide variety of devices.

## **Feature Focus**

## A NEMA 1-15P Plug

Plug fits NEMA 1-15R, 5-15R and 5-15/20R AC outlets for reliable convenience.



Plug folds into the housing to make the charger more compact and easier to transport.



USB-C port accommodates the charging cable from the latest USB-C smartphones, tablets and laptops for fast Power Delivery (PD) 3.0 charging.









Model: U280-W01-40C1

Model: U280-W01-50C1













#### **SPECIFICATIONS**

Model	U280-W01-40C1	U280-W01-50C1	U280-W01-60C1-G
Max. Output	40W	50W	60W
Charging Technologies	GaN, PD 3.0, BC 1.2	GaN, PD 3.0, BC 1.2	GaN, PD 3.0, BC 1.2
Charging Port (Qty)	USB-C (1)	USB-C (1)	USB-C (1)
AC Input	100V-240V, 1.5A (Max)	100V-240V, 1.5A (Max)	100V-240V, 1.5A (Max)
Input Frequency	50/60 Hz	50/60 Hz	50/60 Hz
Input Connection	NEMA 1-15P	NEMA 1-15P	NEMA 1-15P
Dimensions (H x W x D)	1.58 x 1.44 x 1.48 in. (40.2 x 36.5 x 37.5 mm)	2.37 x 1.31 x 1.98 in. (60.2 x 33.4 x 50.3 mm)	1.57 x 1.43 x 2.12 in. (40 x 36.4 x 53.8 mm)
Weight	0.1 lb. (0.07 kg)	0.2 lb. (0.11 kg)	0.2 lb. (0.11 kg)
Warranty	2-year limited warranty	2-year limited warranty	2-year limited warranty

#### CHARGING CABLES

CHARGING CABLES		
USB-C to USB-C Charging Cables		
U040-006-C	USB-C to USB-C Cable (M/M), 60W, USB 2.0 (480 Mbps), 6 ft.	
U040-003-C-FL	USB-C to USB-C Flat Cable (M/M), 60W, USB 2.0 (480 Mbps), 3 ft.	
U040-006-C-FL	USB-C to USB-C Flat Cable (M/M), 60W, USB 2.0 (480 Mbps), 6 ft.	
U420-003	USB-C to USB-C Cable (M/M), 60W, USB 3.1 Gen 1 (5 Gbps), 3 ft.	
U420-006	USB-C to USB-C Cable (M/M), 60W, USB 3.1 Gen 1 (5 Gbps), 6 ft.	
U420-010	USB-C to USB-C Cable (M/M), 60W, USB 3.1 Gen 1 (5 Gbps), 10 ft.	

USB-C to Lightning Charging Cables		
M102-003-HD	Heavy-Duty USB-C to Lightning Cable (M/M), 60W, USB 2.0 (480 Mbps), 3 ft.	
M102-006-HD	Heavy-Duty USB-C to Lightning Cable (M/M), 60W, USB 2.0 (480 Mbps), 6 ft.	
M102-010-HD	Heavy-Duty USB-C to Lightning Cable (M/M), 60W, USB 2.0 (480 Mbps), 10 ft.	

USB-C to USB Micro-B Charging Cables		
U426-003	USB-C to USB Micro-B Cable (M/M), 60W, USB 3.1 Gen 1 (5 Gbps), 3 ft.	
U426-006	USB-C to USB Micro-B Cable (M/M), 60W, USB 3.1 Gen 1 (5 Gbps), 6 ft.	

