

NEW PRODUCT ANNOUNCEMENT



Fall 2022

TOPGREENER announces their new line of Gallium Nitride USB Chargers

Top Greener is proud of its established reputation as the leader in USB in-wall charging devices. In response to the need for faster, more efficient charging, a new line of Gallium Nitride (GaN) devices has been announced. The compound has been used for portable or plug-in chargers before, but Top Greener, Inc. is the first to apply the technology to in-wall outlets.

Gallium Nitride is a transparent, crystalline material that is designed to allow electrical current to pass through it quickly. Silicone is the traditional material used in charging devices, but has quickly started to become obsolete due to its limitations. Silicone allows for longer battery life, but can swell with prolonged use and cause damage to the battery and device. Gallium Nitride is better at conducting higher voltage over a longer period of time, meaning it can charge faster and boast higher heat resistance.



The first of the new line of GaN chargers is an in-wall outlet with a PD USB-C port that boasts a maximum total output of 60 watts. This is enough power transfer to charge a laptop at normal speeds, using just a USB-C cable. There is also a USB-A with a 12 watt output, higher than the industry norm. The two 15 amp plug outlets are tamper-resistant to prevent unwanted objects from being inserted. It is designed with simple installation in mind.



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The second unit is a GaN USB-charging desk grommet. It too boasts a 60W USB-C charger with Power Delivery that rivals a normal AC adapter's charge rate. There are also two USB-A outlets with a combined maximum output of 4.8 amps. The circular design of the grommet only requires a hole drilled into its designated location to fit. The long six foot cord makes it great for to sit-to-stand desks. In addition, this unit comes in multiple colors.



Top Greener, Inc. has an extensive line of USB chargers. They carry a multitude of Power Delivery chargers and Qualcomm Quick Charge models, among others. All types of Top Greener, Inc. USB charging devices can be found on the TOPGREENER website and Amazon.

ABOUT **TOPGREENER**[®]

FOR MEDIA INFORMATION

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Top Greener, Inc. is a high-tech company specializing in home automation solutions. Our goal is to meet the growing everyday needs of our technology-driven world. We push the boundaries of innovation to be trend setters of unique, customizable, smart products with a wide range of applications. We aim to deliver high quality products that are safe, convenient and efficient. Our growing catalog consists of green, smart solutions that are professional grade while being DIY-friendly for both residential and commercial use.

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