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Huawei's 10V/4A SuperCharge produces 40W and Samsung's latest Adaptive Fast Charging produces 15W of juice. Some Chinese companies even boast charging technologies that can hit up to 100W .

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Samsung Adaptive Fast Charging achieves faster charging by boosting the amperage and voltage. This technology is only compatible with premium Samsung phones that have compatible adapters that offer between 5V/2A (10W) for older phones and 10V/4.5A (45W) for newer phones and these adapters are also compatible with USB Power Delivery. This technology makes it possible to charge phones such as the Samsung Galaxy Note 10 plus from 0 to 100% in a little under an hour. OnePlus Dash Charging ...

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Adaptive Fast Charging is the smartest option to charging your Samsung mobile devices. Not only is it speedy, but it knows when to stop charging to prolong the life of your battery. Simply charge your phone from any power outlet. Compatible with Samsung's range of fast charging chargers, you'll hardly run out of power.

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