



This switching supply gives a clean regulated output at up to 1000mA, 110V or 240V input, so it works in any country. The plugs are "US 2-prong" style so you may need a plug adapter.

This adapter was specifically designed to provide 5.25V not 5V, to solve a problem that occurs often with USB-powered gadgets: they draw so much current that the resistance of the cable causes a voltage drop, so instead of 5V, the device sees 4.75V or so. Because the USB power specification allows up to 5.25V, it's safe for all 5V electronics, and has the benefit of making up for any loss due to thin USB cables.

The adapter does not have a cable, instead there is a USB 'A' type port on the bottom, where you can plug any USB cable in. The data lines have resistors on them, to match what is inside of an 'Apple iPhone' type charger.