



UTS-1 Wireless Charger  
installed under a desk

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Charger

1" thickness test



## CHARGING THROUGH THICK AND THIN

**M**ost smartphones are now enabled for wireless charging, usually involving a dock with a cord taking up valuable desk space. Most under-mount wireless chargers can't charge through more than 1/4 in. of material, but the Kew Labs UTS-1 charges through surfaces up to 1 in. thick. Our tests with a variety of materials, ranging from solid wood to plywood and particleboard, proved this true. As the thickness and density of the material increased, however, it became more difficult to find the "sweet spot" for charging.

The UTS-1 comes with self-adhesive strips, but for a solid install, we recommend using the mounting flange and screws. Kew also supplies self-adhesive cord ties for routing its cord neatly out of the way. Available online, the Kew Labs UTS-1 costs \$120.