



Wireless charging technology had a slow start with various rival technologies competing.

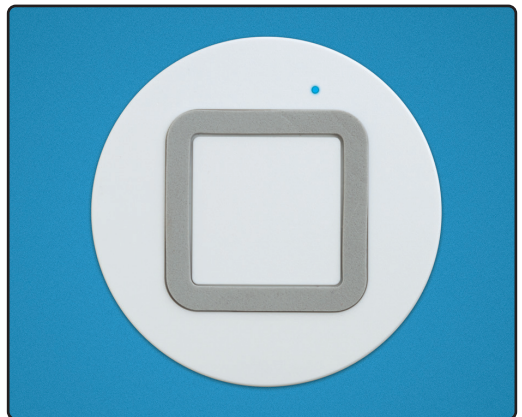
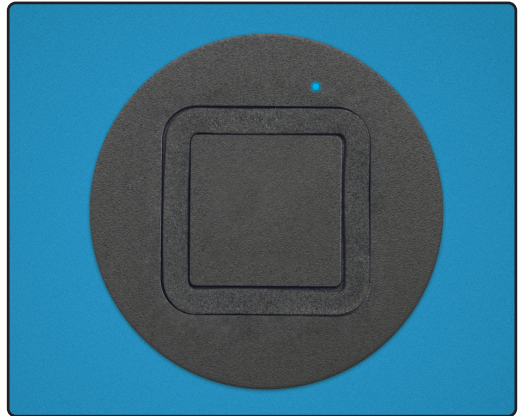
With the advent of Apple recently selecting the Qi (pronounced "chee") for its iPhones it is expected to accelerate the roll-out of wireless charging.

Qi is similar to how a wireless electric toothbrush recharges. Initially only 2,5 Watt charging were allowed for a relatively slow charge but now 5 Watt and even 10 Watt systems are comparable to wired charges.

Wireless charging is set to take over from wired charging with efficiencies of up 85% already commonplace.

MICRODOT WIRELESS QI CHARGER

- Direct mains powered 220 VAC
- 10 Watt
- Qi Compatible
- Available in Black or White
- Available with direct wired or daisy chain connection
- **Foreign Object Detect (FOD)** - Safety system to protect charger with automatic recovers after 2 min. when object has been removed
- **Dynamic Power Lock (DPL)** - Safety system to shut down when power input below minimum level
- **LED status**
 - **LEDs OFF** – system in Standby mode
 - **Blue LED ON** when power is being transferred and DPL latched
 - **Red LED ON** when DPL not latching
 - **Red LED FLASHING FOD** triggered



Cut-out size ø 58mm. Max. top thickness 35mm.



Patents pending.
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