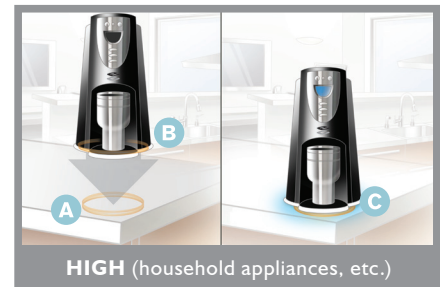
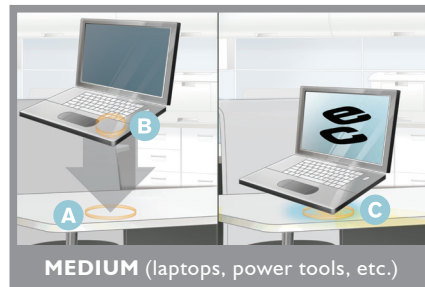
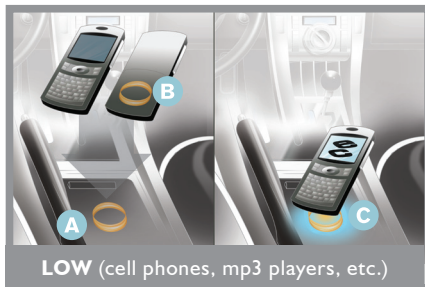


ECOUPLED™ IN ACTION

Wireless power requires two coils—a power supply coil (shown embedded in the surface), and a receiving coil (shown integrated into the device).

A shared (coupled) electromagnetic field is generated when the power supply and receiving coils are positioned near each other and wirelessly transfers power to or charges the device.



- A THE POWER SUPPLY COIL IN THE SURFACE**
- B THE RECEIVING COIL IN THE DEVICE**
- C AN ELECTROMAGNETIC FIELD COUPLES THE POWER SUPPLY COIL AND THE RECEIVING COIL**

HOW ECOUPLED WIRELESS POWER WORKS

1. An eCoupled-enabled surface recognizes devices with eCoupled technology
2. The surface and device coils communicate to authenticate the device
3. Power is sent from the supply coil to the receiving coil in the device
4. The surface and device coils communicate to monitor and adapt the power to meet the needs of the device (intelligence)
5. Power is deactivated when the device is fully charged or is out of range from the power supply coil

FOR MORE INFORMATION VISIT [ECOUPLED.COM](http://ecoupled.com)