Simultaneous Charge & Power Module for 3.7V Li-ion Battery

Google: [3.7V Li-ion Battery Mini USB To USB A Power Supply Module](https://www.google.com/search?q=3.7V+Li-ion+Battery+Mini+USB+To+USB+A+Power+Supply+Module&rlz=1C1CHBF_enUS691US691&oq=3.7V+Li-ion+Battery+Mini+USB+To+USB+A+Power+Supply+Module&aqs=chrome..69i57j0.1789j0j7&sourceid=chrome&ie=UTF-8)

* [Bought from here](http://www.banggood.com/37V-Liion-Battery-Mini-USB-To-USB-A-Power-Apply-Module-p-928948.html) for $3.35
* Device Output Voltage/Current: 5.15V / 0.47A
* 3 LED's: **Red**=charging, **Green**=finished charging, **Blue**=powering a device.
* Using 3.7V flat LiPo Battery. Tried 250mah, 500mah

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