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Members: 6555

Category: Amateur and

Ham Radio

Founded: Feb 23, 2012 Language: English Photos Help

Photo Albums > 3800mah battery UV-5R+

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battery

Permalink



By: mark_92883 File Name: battery.jpg

Posted: Dec 17, 2012 Resolution: 480x413 Size: 91KB

dougg34609 Mon Feb 25 09:25:08 PST 2013

Also Modified my 3800 battery to fit the 5R+. Same procedure as mark_92883. Initially scored using a small penknife. Then, used a jeweler's screwdriver (flat-blade) and

gently tapped with hammer to chisel it out smooth. Didn't have to mess with the clip at all. Final results look pretty good and battery seems well secured. This gives the radio a better/bigger feel and the battery charge really lasts a long time. Doug KK4OSA

abonjali Fri Feb 01 06:24:43 PST 2013

hi there.. thanks for the photos. quick question, after the mods, did the battery fit nice and snug on the 5r+? was there any wiggle at all or would you say it's safe for a full days use with the radio clipped on to someones belt?

ron sparky Thu Dec 27 13:30:44 PST 2012

You left out one important detail: What kind of battery is this one? I can't make it work if I don't know what to get.

john k3nxu Thu Dec 27 07:35:07 PST 2012

Mark,

Many thanks... I've got one coming and nothing describes a procedure better than good pictures.

You do good work. John K3NXU

mark 92883 Wed Dec 26 06:50:50 PST 2012

Just another note that this battery came with a label that said it was 1800mAh (exact same label as on the OEM battery). However, testing actual run time has shown that it is indeed 3800mAh (run time is more that twice the OEM 1800mAh battery).

mark 92883 Mon Dec 17 15:00:36 PST 2012

To clarify on the port, it has the same electrical connections as the tabs on the battery case. There may be some protection circuitry between the port/tabs and the actual internal batteries.

mark 92883 Mon Dec 17 14:57:25 PST 2012

There are two places the battery needs to be modified to make it fit. The first is to cut down the circled areas on the bottom of the battery (upper right photo). On the front two raised areas. You can leave the front as is. That will give it a better look when the radio is installed (arrow on lower left photo). On mine the lower edge of the latching tab needed to be filed don a bit for the radio's clip to grab it (arrow on lower right picture). I did not do a very neat job, but will clean up my cuts later. Not that it really matters because you can not see it when it's installed. Also as a side note, the battery port on the side is directly tied to the battery. Pin is positive, shell is negative. A charger would be needed if using this port.

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