

TomTom Bandit – New Camera Feature & Software Updates*

New Underwater Scene Mode: Say goodbye to blue and green underwater videos!

Action Camera consumer frustration:

One of TomTom Bandit's main USPs is the fact that it is waterproof until 40M with a dive lens on. As many of our users take the camera in the water with them, we realized that we should offer consumers more ways to enjoy their TomTom Bandit under water. Currently, people who film their underwater adventures often come back with blue or green coloured videos. To overcome this issue, action camera users are often dependent on after-market solutions such as red lens filters. Not only are these add-ons very costly, they are also user unfriendly as one would need to fiddle around with yet another accessory when taking the camera under water. Hence, we see that action camera's on the market today often try to solve one frustration by adding another.

TomTom Bandit Solution

We have built a patent-pending algorithm into our TomTom Bandit Action Cam which automatically detects water colour and colour intensity. The camera uses this information to automatically apply a red filter to remove blue and green colours from your underwater footage (see below image and this [video](#)), allowing people to film all their underwater adventures and their vibrant colours. This new underwater scene mode works perfectly up to a depth of 15m and even deeper if you're brave enough! Based on the water colours and colour intensity, the camera will know how deep you are and smoothly apply a red filter accordingly. Finally, the camera will automatically detect when you are inside or outside of the water, so you will never have to worry about that Bandit applies a red filter to your videos outside the water. With this new feature, TomTom Bandit further establishes itself as the smartest and easiest to use action camera on the market today.



* To update, simply pair your TomTom Bandit to the Bandit Mobile or Studio app and your camera will automatically be updated.

Other camera software updates

- New automatic gain control for both internal and external microphones. This ensures the highest audio quality in noisy environments.
- TomTom Bandit now remembers the audio settings you selected
- Longer videos are now split in separate 4GB files. The files will be renamed so they can be recognized as part of a session recording.
- Improved BLE connectivity for Remote Control and Heart Rate Monitor.
- Bug fixes and performance improvements