

darktable - Camera Support #12284

Canon T7i (800D) not automatically recognized in the lens correction module.

08/06/2018 11:19 PM - Jonas Pastoreli Batista

| | | | |
|--------------------------|------------------|------------------------|------------|
| Status: | Closed: upstream | Start date: | 08/06/2018 |
| Priority: | Low | Due date: | |
| Assignee: | | % Done: | 0% |
| Category: | Darkroom | Estimated time: | 0.00 hour |
| Target version: | 2.6.0 | | |
| Affected Version: | 2.4.4 | | |

Description

When I open the lens module does not appear the Canon T7i camera. it's not on the list either. I edited the archive "slr-canon.xml" to put de T7i and the lens module worked as expected.

```
<camera>
  <maker>Canon</maker>
  <model>Canon EOS Rebel T7i</model>
  <model lang="en">EOS Rebel T7i</model>
  <mount>Canon EF-S</mount>
  <cropfactor>1.613</cropfactor>
</camera>
```

Attached the edited file.

Locate of archive on Windows 10 Pro 64bits: C:\Program Files\darktable\share\lensfun\version_1

History

#1 - 08/06/2018 11:58 PM - Roman Lebedev

- Status changed from New to Closed: upstream

Please submit that to the lensfun, which is the library darktable uses for all the lens correction stuff.

<https://www.darktable.org/about/faq/#faq-external-deps>

#2 - 08/07/2018 04:06 PM - Jonas Pastoreli Batista

Thanks Roman for your guidance!

LensFun stable release is 0.3.2 (db version 2) (Alpha 0.3.95).

In this version of the LensFun already exists the T7i, so what remains is to wait for a new version of the darktable with the updated LensFun.

Best Regards.

Jonas

#3 - 08/24/2018 09:51 AM - Roman Lebedev

- Target version set to 2.6.0

Files

| | | | |
|---------------|--------|------------|-------------------------|
| slr-canon.xml | 477 KB | 08/06/2018 | Jonas Pastoreli Batista |
|---------------|--------|------------|-------------------------|