

## darktable - Camera Support #12227

### Noise profile: Pentax K-01 (APS-C from 2012)

06/09/2018 05:22 PM - Julien Moreau

<b>Status:</b>	Fixed	<b>Start date:</b>	06/09/2018
<b>Priority:</b>	Low	<b>Due date:</b>	
<b>Assignee:</b>		<b>% Done:</b>	100%
<b>Category:</b>		<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	2.6.0		
<b>Affected Version:</b>	2.4.0		

#### Description

Hello,

please find enclosed a noise profile for 2012' Pentax K-01 APS-C mirrorless with K mount (different from full frame K1). results.txt are SNR results issued from a benchmark.

Thanks for this great project :)

#### Associated revisions

##### Revision 0c6c9856 - 07/28/2018 11:41 AM - Stefan Schöfegger

noiseprofile: add Pentax K-01, fixes #12227

#### History

##### #1 - 07/27/2018 04:39 PM - Stefan Schöfegger

- % Done changed from 0 to 20

- Status changed from New to Triaged

Some of the results look good, other don't, but I don't see which values correspond with which image. There is no benefit from having more than one image per iso level. Please run the tool again with the following images:

for low iso always take one image from IMPG4..., IMPG4559, IMPG4564, IMPG4565, IMPG4570, IMPG4571, IMPG4575, IMPG4578, IMPG4583, IMPG4586, IMPG1900, IMPG4591, IMPG4592

Thanks, after that your profile can be merged.

##### #2 - 07/27/2018 06:23 PM - Julien Moreau

- File dt-noiseprofile-20180727.tar.gz added

Hi,

Please find enclosed the tar.gz with only one image per ISO.  
If something is wrong, do not hesitate.

regards

##### #3 - 07/28/2018 12:19 PM - Stefan Schöfegger

- % Done changed from 20 to 100

- Status changed from *Triaged* to *Fixed*

Applied in changeset [darktable|0c6c98566295030fc3243a8b037860f52be054b0](#).

**#4 - 08/24/2018 09:51 AM - Roman Lebedev**

- Target version set to *2.6.0*

**Files**

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results.txt	1.3 KB	06/09/2018	Julien Moreau
dt-noiseprofile-20180121.tar.gz	21 MB	06/09/2018	Julien Moreau
dt-noiseprofile-20180727.tar.gz	7.53 MB	07/27/2018	Julien Moreau