

PCN Number: 01/2019

Title: Improved color presets for acA5472-5gc

Product Family: ace U GigE

Release date: January 11, 2019

Contact: Basler Support

Type of Change:

Miscellaneous **Firmware** PC Software

Product design Process

Reason for Change

To provide our customers the best color images we always try to improve our cameras. In this case we changed the color presets in the color matrix that are measured in our laboratories with exemplary light settings to reduce the color error.

Change Description

By changing the values in the color matrix it was possible to reduce the color error DeltaE00 from 6.13 to 2.37. This results in better colors if you compare them on the color checker.

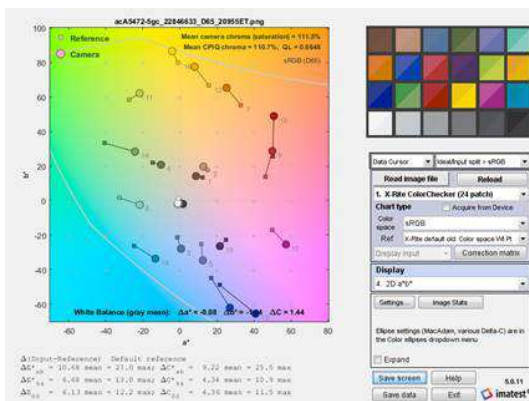


Fig. 1 Color Error and Values old version

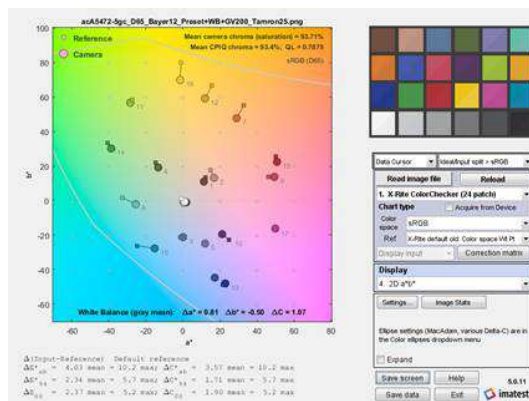


Fig. 2 Color Error and Values new version

Affected models and expected first production / shipping date

Model	Part Number	Revision	Estimated Production /shipping Date
acA5472-gc	107770	05	January 2019

Customized cameras based on the same product model might be affected, please contact the Basler Support for clarification.

Additional Information

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