

HDR

8K/4K Picture Evaluation Library

VT-7010

NEW

VT-7010 Picture Evaluation Library is a license option for VG-879/876 series Digital Video Generator. It contains 10 natural images and 8K Monoscope patterns.

Main Features

- 8K (7680 x 4320) and 4K (3840 x 2160) natural images with 8, 10 and 12-bit versions to choose from. Depends on color formats, bit settings are limited.
- 8K Monoscope and 8K China Monoscope are supported.
- HLG is supported in natural images as HDR standard.
- ITU-R BT.2020 (Rec.2020) color space is supported.
- With a reference manual that indicates proper evaluation of luminance, color, gradation and solidity.

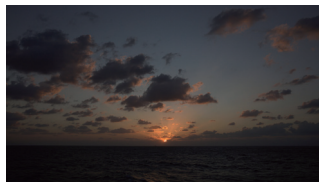
Specifications

Images	Resolution	Color Depth	HDR or SDR
Natural Images	8K (7680 x 4320)	8, 10, 12-bit	HLG
Natural Images	4K (3840 x 2160)	8, 10, 12-bit	HLG
Monoscope	8K (7680 x 4320) (8192 x 4320)	8-bit	SDR
Monoscope	4K (3840 x 2160) (4096 x 2160)	8-bit	SDR

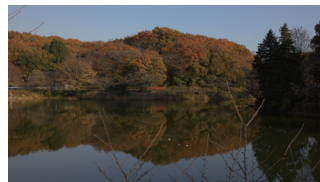
Image Data



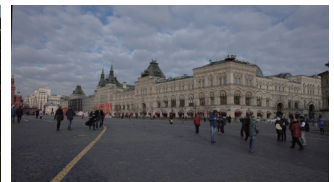
Mountain Village



Sunset Sea



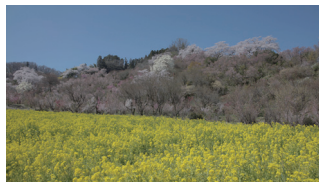
Autumn Foliage



European City



Snow Scene



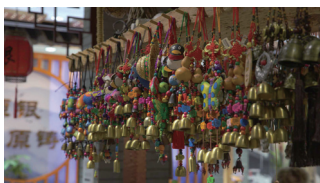
Canola Flower Field



Castle & Sakura



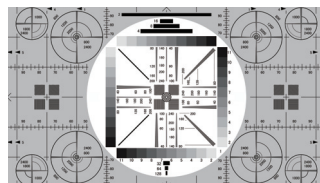
Temple & Sakura



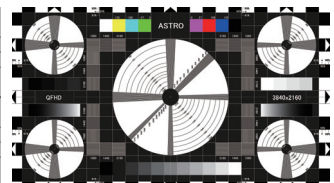
Souvenir Shop



Shanghai Night View



Monoscope



China Monoscope