April 16th, 2018. Cutwise v.3.14.0: Release notes

New features

1. **New Cutwise player.** What's new:

- Video player is redesigned from scratch with new GUI.
- Progressive video loading. Now video starts playing 5x faster.
- Significantly improved playback speed on mobile and tablet devices.
- The main functions of player can be controlled from keyboard now.
- Enhanced 3D and fullscreen video quality.
- Modifications of video background auto detection.

Some player features can be unavailable until April, 25 while all media in Cutwise will be updated.

Your browser does not support the HTML5 video element

2. **Cutwise Widget.** Embed diamonds' movies to external websites.
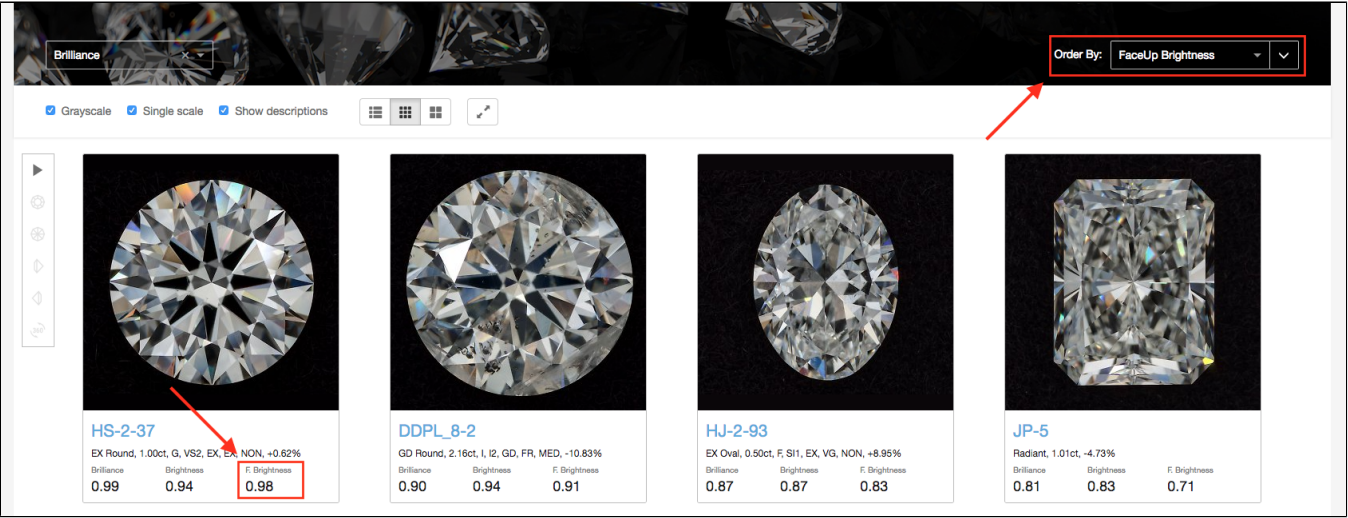
Any registered Cutwise clients can use Cutwise player now and show a movie from Cutwise Platform on their website pages, forum messages, online-presentations.

Documentation: How to Use Cutwise Widget

Your browser does not support the HTML5 video element

Major bugfixes and improvements

1. New metric on Cutwise – Face-up Brightness. Brightness metric calculated on frame with diamond face up position estimates diamond brightness property for most typical geometry condition. This metric doesn't consider pattern fluctuations when tilting.
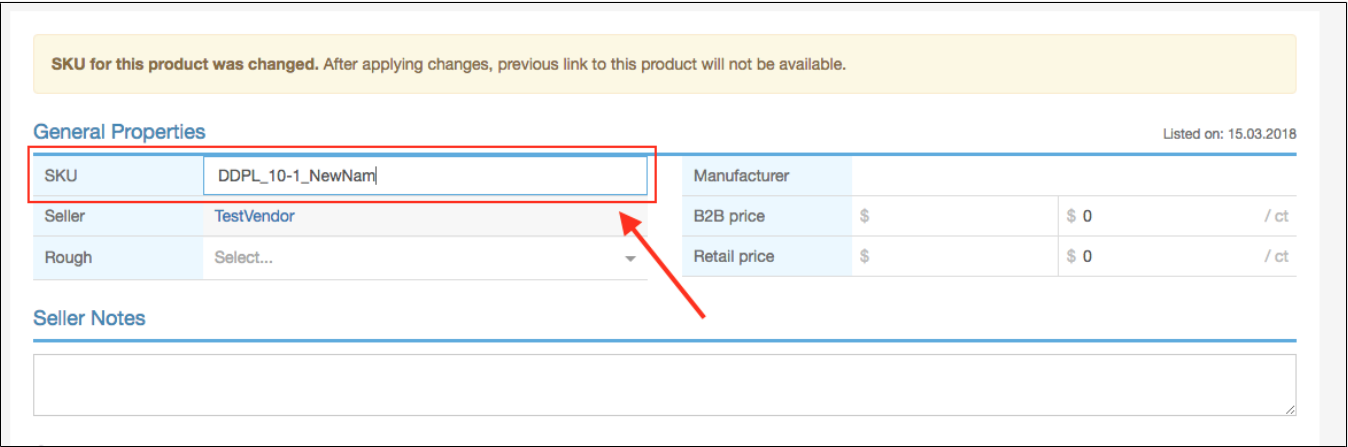
2. Links to board display presets. You can use one board collection and several links for different view of the board. For example:

https://cutwise.com/~OD1B – link to fire metrics view.

https://cutwise.com/~OD1B?v=xbcY – link to fluorescence metrics view.

https://cutwise.com/~OD1B?v=OwcP – link to brilliance metrics view.

Your browser does not support the HTML5 video element

3. Change StoneID from interface.

Minor bugfixes and improvements

1. Autoplay on public boards.

Your browser does not support the HTML5 video element

2. New filters for diamond and rough listing.

Filter 1. Contains rough or recut diamond info

Filter 2. Contains produced polished diamonds info

Additional Filters

POLISH

| Excellent | Very Good | Good | Fair | Poor | All |

SYMMETRY

| Excellent | Very Good | Good | Fair | Poor | All |

OPTICAL SYMMETRY

0 1 2 3 4 5 6 7 8 9 10

OPTICAL PERFORMANCE

0 0.2 0.4 0.6 0.8 1 1.2 1.4 1.6 1.8 2

OPTICAL PERFORMANCE PER AREA

0 0.1 0.2 0.3 0.4 0.5 0.6 0.7 0.8 0.9 1 1.1 1.2 1.3

DATE
01.01.2014 - 11.04.2018

SELLERS
All

DIBOX IMAGES
- [ ] Office Light Black
- [ ] Office Light Gray
- [ ] ASET White
- [ ] IdealScope
- [ ] ASET Black
- [ ] Arrows
- [ ] Hearts
- [ ] Fluorescence
- [ ] UV-Side White

VIDEO (MONO)
- [ ] Girdle
- [ ] Pavilion
- [ ] ViBox 8 Fire
- [ ] ViBox 8 Office
- [ ] UV-Side Live Photo

VIDEO (STEREO)
- [ ] Girdle
- [ ] Pavilion
- [ ] ViBox 8 Fire
- [ ] ViBox 8 Office
- [ ] DiBox 8 Office
- [ ] DiBox 8 Fire
- [ ] DiBox 8 Darkfield Crown

- [ ] Inclusions Plot (DR)
- [ ] Inclusions Plot (Office)
- [ ] Helium Polish Data

- [ ] Contains rough or recut diamond info

CLEAR

| DIAMONDS | JEWELRY | **ROUGH** | Search by product SKU | Search |

Filters

CARAT TOTAL WEIGHT

0 0.5 1 2 5 10 256

0 — 256

- [ ] Contains produced polished diamonds info

DATE
01.01.2014 - 12.04.2018

SELLERS
LTM Mfg Services

Available Only

VIDEO
- [ ] Pavilion

CLEAR

| ⌄ Media Relevance | ⌄ Date | ⌄ Price | ⌄ Carat | More ⌄ |

484 rough meet current filters   Compare   Clear

| ▶ H278ROUGH 26.11.2016 | ▶ G533ROUGH 23.03.2018 | ▶ F613ROUGH 16.03.2018 |