TriTek CometScore

Release Notes

November 18, 2017

Version 2.0.0.0

1. Complete rebuild of CometScore software
2. Removal of mm/inches units - all metrics now in pixels
3. Integration of AutoComet histogram and comet image table
4. Addition of folder view GUI
5. Addition of 1-click scoring technique
6. Expansion of spreadsheet export to include histogram data
7. Addition of histogram bin count in preferences GUI
8. Addition of 0-click scoring technique for files and folders
9. Integration of AutoComet data filter for debris removal
10. Addition of 'undo' button for delete function
11. Addition of new probability metric for sorting images

Version 1.5.2.6

1. Window size minimum size restricted to 640 x 480 on file open

Version 1.5.0.8

2. Support for 24-bit color images added (File | Open)
3. Support for right-to-left comets added (Edit | Rotate 180°)
4. Bug fixed in maintaining calibration after application is re-opened
5. Menu items added for “What’s New” and “Release Notes”

Version 1.0.1.1

1. Bug fixed when defining comet, error message “Floating point division by zero” displays

Version 1.0.1.0

1. Metrics added
    a. Comet Intensity
    b. Comet Mean Intensity
    c. Head Area
    d. Head Intensity
    e. Head Mean Intensity
    f. %DNA in Head
    g. Tail Intensity
    h. Tail Mean Intensity
    i. Tail Moment = %DNA in Tail * Tail Length
2. Documentation added for all metrics in HLP file
3. Fixed %DNA in Tail bug where value was between 0 and 1 when calibration was undefined
4. Function added to variably display metrics : Settings | Metrics
5. Function added to override Metrics Selection when writing data to file : Settings : Save All Metrics