

# NDP<sup>®</sup>.view2 Plus

Image viewing software U12388-02



## VIEW<sup>freely</sup>

Hamamatsu Photonics has considered the importance of "viewing" itself and developed the image viewing software which plays an integral role in whole slide imaging filed.

# Functions for much more ease of practical use and convenience.



## NDP.view2 Plus

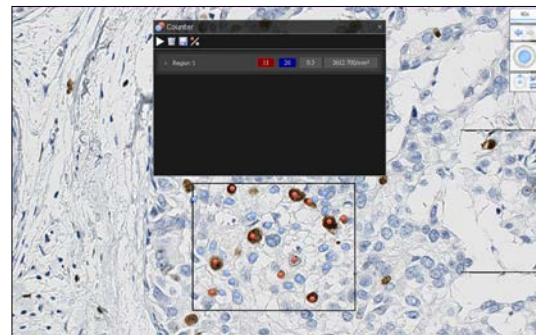
Incorporated the unique features following the customer requests for the additional functions.

### 1 Supporting Non-Hamamatsu WSI format images



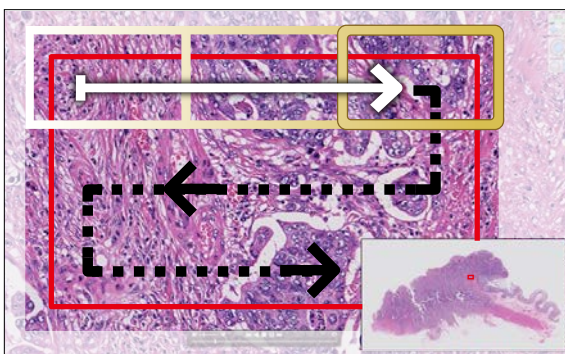
Allows handling the WSI formats created by other manufacturer's scanners. (supported file extensions: svs, scn, dzi, mrxs)

### 2 Counting by mouse clicking



Allows counting the numbers of certain field defined by annotation, which results can be saved as csv files.

### 5 Review



□ :Annotation

Allows automatic image review within the specified annotated area by the requested condition beforehand.

### 6 Case view

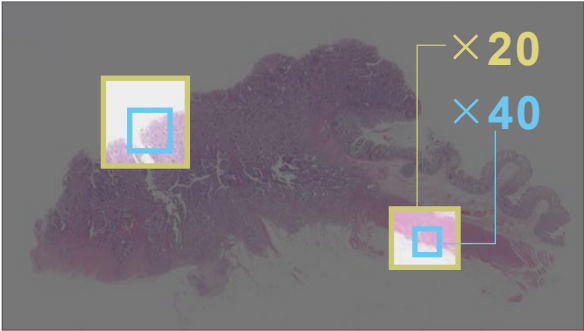


Allows displaying and observing multiple samples at the same time on a screen, which saves the time for switching slides.



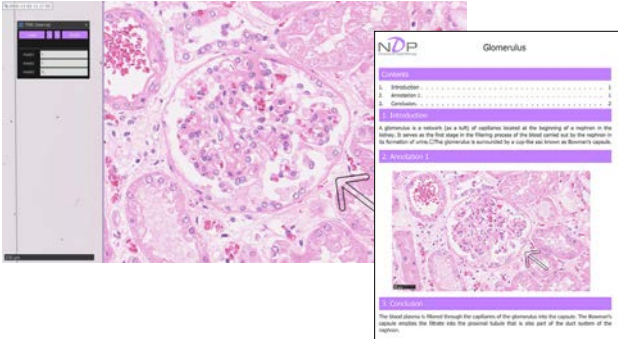
Hamamatsu Photonics offers the optional NDP.view2 Plus for more practical observation in addition to NDP.view2 image viewing software suitable for basic WSI observation. NDP.view2 Plus is the software developed based on customer demands for highly convenient functions that match their observation goals and we look forward to adding more functions in the future.

### 3 Track map export



Allows easy tracing of the observed areas on the track map. Magnification conditions during observation are identified with colors and can be exported.

### 4 Report export



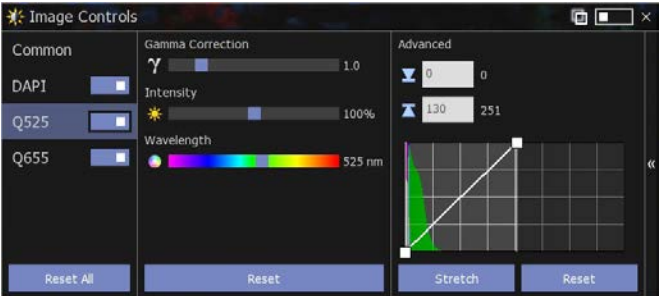
Allows adding texts on the annotation, which can be exported as a report with PDF. This is an extremely useful function in managing observation records.

### 7 TMA code records



Allows quick switching of the core images from one to another by positioning them manually in the TMA beforehand and moreover, recording the position and code information for each of them is available, which can be exported as a csv file.

### 8 LUT control



Allows controlling the Look Up Tables (LUT) by easy adjustment of the import and export light intensity and control of the histogram and line profile.

# Two type of "NDP.view2"

Hamamatsu Photonics offers two image viewing software products: NDP.view2, which offers ample software viewing functions for basic observations, and the NDP.view2 Plus for more practical observations.

Standard



## NDP.view2

Download the software from our website for free.

Search for Hamamatsu Viewer

<https://www.hamamatsu.com/all/en/product/type/U12388-01/index.html>

Option



## NDP.view2 Plus

With more practical image viewing functions!

Expanded functions



	NDP.view2 U12388-01	NDP.view2 Plus U12388-02
<b>Basic operations</b>		
Zoom in and out	<input type="radio"/>	<input type="radio"/>
Scrolling	<input type="radio"/>	<input type="radio"/>
Image rotation	<input type="radio"/>	<input type="radio"/>
Image export	<input type="radio"/>	<input type="radio"/>
<b>Effective functions for slide observation</b>		
Image control	<input type="radio"/>	<input type="radio"/>
Thumbnails	<input type="radio"/>	<input type="radio"/>
Multi View	<input type="radio"/>	<input type="radio"/>
Annotation	<input type="radio"/>	<input type="radio"/>
Stepless zoom	<input type="radio"/>	<input type="radio"/>
<b>Functions necessary for specific observation and analysis</b>		
Supporting Non-Hamamatsu WSI format images	—	<input type="radio"/>
Counting by mouse clicking	—	<input type="radio"/>
Track map export	—	<input type="radio"/>
Report export	—	<input type="radio"/>
Review	—	<input type="radio"/>
Case view	—	<input type="radio"/>
TMA code record	—	<input type="radio"/>
Magnifier	—	<input type="radio"/>
Grid overlay	—	<input type="radio"/>
<b>Effective functions for fluorescent image observation (for NanoZoomer S60)</b>		
Color selection for fluo	<input type="radio"/>	<input type="radio"/>
Line profile, Histogram	—	<input type="radio"/>
LUT control	—	<input type="radio"/>

\* In EU, five types of NanoZoomer(NanoZoomer-XR,NanoZoomer-SQ,NanoZoomer S210, NanoZoomer S60,NanoZoomer S360), NDP.view2(U12388-21), NDP.view2 Plus(U12388-22) and NDP.serve3 software are CE marked under EU's In Vitro Diagnostics Directive(IVDD) for in Vitro diagnostic use.

In China, six types of NanoZoomer(NanoZoomer2.0-HT, NanoZoomer2.0-RS, NanoZoomer-XR, NanoZoomer-SQ,NanoZoomer S210, NanoZoomer S60) are registered for in vitro diagnostic use. In the US, Japan and other countries, NanoZoomer is for research use only and is not permitted to use for chinal dignostic purposes.

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★ Subject to local technical requirements and regulations. Availability of products included in this promotional material may vary. Please consult with your local sales representative.

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