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| General Usability | Image Formats: ● Digital slides: .svs, .scn, .ndpi, .bif, mrxs, .sws, ● Images: tiff, jpg, jp2, dicom |
| | Accessibility: ● Pure web interface, no plugins; works on Windows, Apple, Android, Linux, devices ● browsers: Chrome, Firefox, Safari, IE and others |
| | Languages : ● Auto localization of interface language based on browser settings |
| Data Upload | Images and Files: ● Remote TurboUpload™ ● folder auto sync ● FTP ● web ● API for direct device integration |
| | Documents: ● .pdf, .doc, .ppt , other documents |
| | Metadata: ● Smart Forms: Interactive PDF forms with integrated upload button new |
| Image Viewing details on page 2 | Viewing: ● Instant Zoom window ● Quick Gallery |
| | Annotations: ● Comments ● markers ● tags ● attributes |
| Annotations and Markup | Image Markers: ● Point, line, rectangle, polygon, freehand, ruler ● notes |
| | Measurements: ● Instant measurements for markers: length, perimeter, area and more. ● download measurements in csv format |
| Data Organization and Management | Workspace: ● Customizable views ● multiple sorting and grouping options |
| | Attributes: ● Flexible attributes for images and folders |
| | Attachments: ● Document attachments for folders and images |
| Reporting* | Reports: ● Interactive web reports with live images ● customizable templates ● secure sharing options |
| | Distribution: ● Report auto distribution ● email ● HTTP new |
| Search and Navigation | instant Search: ● Instant omi-search ● multi-select by tags and attributes |
| | Navigation: ● Recent ● by tag ● category view by attribute |
| Sharing | Workspace: ● Invitations to existing and new users (subject to administration policy) |
| | Folder: ● Invitations to users ● shared links |
| | Image: ● Pre-signed URLs ● protected URLs |
| | Field of View: ● Pre-signed URLs ● protected URLs ● snapshot download ● marker download |
| Image Analysis | Standard: ● Standard algorithms from App Store (subject to separate license) ● real-time preview |
| | Custom: ● Crafted with love by custom development team |
| | Third-party Apps: ● ImageJ ● Ilastik ● Java ● C++, C# |
| Server Administration | Server: ● Registrations ● invitations ● approvals ● audit logs ● web dashboard |
| | User Management: ● Accounts ● groups ● workspaces |
| | Workspaces: ● Views ● reports ● upload options ● space quota ● attributes ● invitations ● apps ● security options |
| Integration | Browser: ● Direct URLs for folders and images ● embeddable live images and reports |
| | API: ● Secure Digest Access Authentication ● HTTP POST, GET ● JSON |

* Separate license required



New in product version 5.1

Web Image Viewer

Engineered for maximum productivity of routine diagnostic and analysis work

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|-------------------------------|------------------------------|--|
| Usability and Speed | Accessible: | <ul style="list-style-type: none"> • Accessible instantly from any web browser on any OS including mobile devices. • No Java, Flash, Silverlight or other plugins to install. |
| | Optimized: | <ul style="list-style-type: none"> • Image loading is optimized for fastest viewing possible even on slow internet connections. |
| | Embeddable: | <ul style="list-style-type: none"> • Live image views can be embedded in web pages and blog posts |
| | Languages: | <ul style="list-style-type: none"> • Interface shows in local language automatically as per browser language settings. |
| View Options | Folder Preview: | <ul style="list-style-type: none"> • Convenient layout of folder or case for instant review and access. |
| | Integrated View: | <ul style="list-style-type: none"> • View Pan integrated with workspace for fast navigation between images. |
| | Pop-up View: | <ul style="list-style-type: none"> • Full-screen view for maximum utilization of screen viewing area. |
| Image Navigation | Instant Zoom: | <ul style="list-style-type: none"> • Instant full-magnification window for fast review of large images. |
| | Keyboard: | <ul style="list-style-type: none"> • Keyboard shortcuts for fast navigation (PgUp, PgDn, Home, End, Arrows). |
| | Jump to Marker: | <ul style="list-style-type: none"> • Instant jump to selected marker from the list. |
| | Layers: | <ul style="list-style-type: none"> • Selectable image layers and transparent overlays for multi-layered images. |
| | Navigation: | <ul style="list-style-type: none"> • quick image switching pull out gallery new |
| Annotations and Markup | Image Markers: | <ul style="list-style-type: none"> • Point, line, rectangle, polygon, freehand, ruler. • Title and details. • Multi-user view. |
| | Instant Measurements: | <ul style="list-style-type: none"> • For each marker: length, perimeter, area, minimum projection, maximum projection, average projection, orthogonal projection, circularity, compactness, elongation, roughness, position • aggregated marker statistics • download measurements in CSV format. |
| | Tags: | <ul style="list-style-type: none"> • Quick tags for instant image access. |
| | Comments: | <ul style="list-style-type: none"> • Built-in HTML editor for comments. |
| | Attributes: | <ul style="list-style-type: none"> • Flexible attributes for organizing, searching and viewing images. |
| | Attachments: | <ul style="list-style-type: none"> • Non-imaging supplementary documents. |
| | Sharing | Link to View: |
| | Save View: | <ul style="list-style-type: none"> • Save current view as JPEG image. |
| | Download Marker: | <ul style="list-style-type: none"> • Download marker areas as full resolution TIFF file with all image layers. |