

# Full Feature Overview

Find out which features make HoloBuilder the most insightful solution for enterprise-ready 360° construction documentation.



## HoloBuilder Online Collaboration

The framework for your 360° Reality Capture success story

- Real-Time Team Synchronization With Live Notifications
- Unlimited Project Team Members (Collaborators)
- Unlimited Project Viewers
- Unlimited Project Sharing
- Workspaces for Organizations of Any Size
- SpeedMode for Automated Progress Capture
- PDF Reports for Generation of Field Report PDFs
- JobWalk Planner for Pre-planning of Capture Locations
- Quick Link Creation
- Sharing of Selected 360° Pictures
- Floorplan Integration & Navigation
- Application of Categories to Rooms and Individual Points in Time
- Searching and Filtering for Specific Categories of Rooms
- User Permission Management (including Read, Write, Admin, ...)
- Smart Privacy Settings (including Unlisted Projects, Private Projects ...)
- Advanced E-Mail Support
- Training Session
- Direct Screenshot Download & Sharing
- Support for Web (Windows & Mac), iPhone, iPad, Android and Windows Surface Tablets
- Support for ALL major desktop & mobile browsers (Chrome, Safari, Firefox, Edge, etc.)
- OAuth with Google
- OAuth with Autodesk
- OAuth with Procore
- OAuth with Bluebeam



## Mobile JobWalk App (iOS/Android)

Capture progress as fast as you can walk the jobsite

SpeedMode for Automated Progress Capture

Capturing of Unlimited 360° Pictures

Import of Unlimited Sheets

Floor Plan Integration & Navigation

Connecting of Images via 360° Links

Google Maps Integration for Satellite Image Site Plan Download

Automatic photo-placement based on GPS (for Google Maps Based Site Plans)

TimeTravel Creation

2D Still Images Capturing & Organization

In-App TimeTravel Viewer

In-App 360 Markup Creation

Image Tagging and Classification (Categories & Filters)

Live Streaming Set-Up with 360 SiteStream (Ricoh Theta V required)

Download of 2D images to the mobile device's gallery

Support for Majority of Standard 360° Cameras (Ricoh Theta Series, Samsung Gear360 Series, Insta360 One X & Pro, etc.)

Native iOS Files & Android File Picker integration

OAuth with Google

OAuth with Autodesk

OAuth with Procore

OAuth with Bluebeam



## Powerful Web Editor & Viewer

Document and share the latest updates, all in one place

Import of Unlimited 360° Pictures

Import of Unlimited Sheets

Floorplan Integration & Navigation

TimeTravel Creation & Viewing

SplitScreen Viewing (Compare 2 Points in Time)

Connecting of Images via 360° Links

Linking of External Documents & URLs

360 Markup Creation

360 MarkupList Creation & Management

Integration & Streaming of Videos

Integration & Playback of Audio Recordings

Annotation & Comment Creation

Warning Creation

Wall Measurements in 360°

PDF Reports for Generation of Field Report PDFs

Placement of Location Markers for the JobWalk Planner

Floorplan Minimization in Web Viewer

Application of Categories to Rooms and Individual Points in Time

Searching and Filtering for Specific Categories of Rooms

Attachment of Documents & Other Files (Notes, Docs, PDFs, Videos, ...)

Automatic Face Blurring in 360° Images

Picture Filtering (Brightness & Color Adjustments, Noise Reduction, etc.)

Grouping of Objects and Smart Layers

Individual Logo Embedding

Individual Watermark Embedding

Individual Sheet Waypoint Coloring for Improved Visibility on Sheets

Direct Screenshot Download & Sharing

Online Archiving of Projects

Downloading of All Project Data in a Handover Package

Live Jobsite Monitoring with 360 SiteStream

Equirectangular 360° Image Import (Ricoh Theta Series, LG 360 CAM, Samsung Gear360, Panono, ...)

Import of Autodesk® Revit Model Renderings (CubeMap, Stereo Renderings, ...)

Import of Autodesk® Navisworks Model Exports (Stereo Renderings)

BIM Model Rendering Import

3D Model (OBJ, DAE) Import

3D Model Optimization & Complexity Reduction

360° CubeMap Image Import

High Resolution DSLR Image Import (pre-stitched to 360° image format)

Loading Speed Improvements by 360° Tile Generation & Optimization

Support for All Major Desktop & Mobile Browsers (Chrome, Safari, Firefox, Edge, etc.)

WebVR Support for Virtual Reality Viewing Experience

HTC Vive Support for Virtual Reality Viewing Experience

Oculus Support for Virtual Reality Viewing Experience

GEAR VR Support for Virtual Reality Viewing Experience

Cardboard Support for Virtual Reality Viewing Experience

OAuth with Google

OAuth with Procore

OAuth with Bluebeam

OAuth with Autodesk



## Integrations

Seamlessly move between your tools and say goodbye to data silos

Autodesk® Navisworks® Rendering Export/Import Add-In

Autodesk® Revit® Rendering Export/Import Add-In

Autodesk® BIM360 Docs

Autodesk® BIM360 Field Management 2<sup>nd</sup> Gen

Procore Sheet & Image Import

Procore RFIs & Observations

PlanGrid

Bluebeam

Engnyte

Dropbox

Box

Google Drive

pCloud

Igloo Vision Viewer Windows App



## Enterprise Dashboard

Your central point of access to all projects in your company or region

Management of all Projects in a Company or Region

Advanced Enterprise Management with Groups

Workspaces for Organizations of Any Size

One-Click-Integrations Access for All Projects

Real-time Active Directory

Project Level Access Management

Company Level Access Management

View Only Access Management

JobSite Analytics for Number of Projects Captured

JobSite Analytics for Number of 360° Images

JobSite Analytics for Number of Sheets Uploaded  
JobSite Analytics for Number of SQ FT in Use  
Creation of Company-Wide Category Templates for All Projects  
Set-Up of Company-Wide Branding for All Projects  
Unlimited Project Sharing  
Online Archiving of Projects  
Downloading of All Project Data in a Handover Package  
Download of Project Overview as CSV File  
OAuth with Google  
OAuth with Autodesk  
OAuth with Procore  
OAuth with Bluebeam



## **OfflineViewer for Handover**

Keep a permanent record of your 360° construction documentation

Online Archiving of Projects  
Downloading of All Uploaded Project Files in a Handover Package  
SplitScreen Viewing (Compare 2 Points in Time)  
Unlimited Offline Project Viewing in powerful Offline HoloViewer for Windows and macOS  
Offline Project Viewing with no internet connection or subscription required for you or your Owner  
Reliable Implementation without Third-Party Tools or Plug-Ins  
Compatible to Windows & macOS  
USB Offline Handover



## Corporate Options

Flexibly adjust HoloBuilder to your organization's requirements

	Add-On
Company Single Sign-On (SSO)	Add-On
Branded JobWalk App	Add-On
Branded Web Editor	Add-On
E.U. Cloud Option (HoloBuilder on European Microsoft Azure Servers)	Add-On
US FEDRAMP (HoloBuilder on US Microsoft Azure Servers)	Add-On
On-Premises (HoloBuilder on Company Servers)	Add-On