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Overview

What is ReCap Pro?

Use ReCap™ Pro 3D scanning software to create 3D models from imported photographs and laser scans. Deliver a point cloud or mesh in support of BIM processes. Collaborate across teams with design based on reality.

See all features

System requirements:



ReCap Pro overview (video: 1:58 min.)

Reality capture software for accurate, survey-grade 3D models



Photo processing capabilities in ReCap Pro (video: 1:59 min.)

ReCap Photo, a service included with ReCap Pro, processes drone photography to create 3D representations of current site conditions, objects, and more. It also supports the creation of point clouds, meshes, and ortho photos.

Customize 3D scanning software workflows

Use solutions created with the ReCap Pro Software Development Kit (SDK) to quickly get reality data into Autodesk design and construction tools.

Learn more about the ReCap Pro SDK



Workflows



ReCap Pro + InfraWorks + Civil 3D Infrastructure design supporting BIM workflows with ReCap Pro (video: 2:26 min.) (E) Watch video



ReCap Pro + Revit Export ReCap Pro reality capture data into Revit to create 3D building models (video: 51 sec.)

Watch video

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See all Autodesk products

See how people are using ReCap Pro



WINDOVER CONSTRUCTION Tech-first reality capture

Learn how a modular construction project with site constraints in a busy city was executed with ReCap Pro, Revit, and mixed reality.

→ Read story

Image courtesy of Windover Construction



STRATHCONA COUNTY

Responding to urbanization with

Strathcona County evolved from analog processes to VR-ready with ReCap Pro, Civil 3D, InfraWorks, and more.

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Image courtesy of Strathcona County



NORCONSULT

Innovations for tunnel design

Architecture, engineering, and design consultancy uses VR to illuminate real design problems before construction.

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Image courtesy of Norconsult AS/Bane NOR/Baezeni

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→ Talk to our sales team. Financing options available. 1-844-284-1354



ReCap™ Pro

3D scanning software and web services; includes ReCap Photo



3 YEAR \$880 Only \$25/Month value

Pricing for stand-alone single-user license. See legal disclosures

RECAP™ PRO

Quantity Total \$325 / YEAR

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