

Autodesk®

Quantity Takeoff 2009

Every building
has its price.



Take Off on the Right Foot

Efficiently collect and coordinate all your design data and imagery.

Whether you are using data from AutoCAD® software, Revit®-based applications, or AutoCAD® Civil 3D® software, or you are working with simple CAD data and image formats, Autodesk® Quantity Takeoff software provides comprehensive support and smooth workflow for cost estimation.

Autodesk Quantity Takeoff software enables cost estimators to easily bring together design data, high-quality images, and precise design information from design applications such as AutoCAD, Revit® Architecture, and Civil 3D, as well as other CAD data and image formats.

With Autodesk Quantity Takeoff, estimators can take advantage of digital property data to automatically or manually measure, count, and price building objects such as walls, doors, and windows. The results can then be printed, exported to Microsoft® Excel® software, or published to DWF™ file format.

Stay Digital

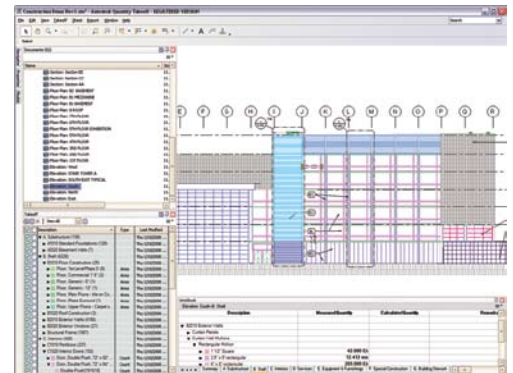
Consistent productivity depends on up-to-date drawings and data. Autodesk Quantity Takeoff reporting tools enable users to create digital, detailed materials reports significantly faster than paper-based processes. With Quantity Takeoff, users keep their workflow digital and their reports, materials quantities, and other data current.

Stay Realistic

Efficiently count and quantify building components and what they are composed of. Related components are easily cross-referenced to help ensure that estimators spend valuable time costing, not counting.

Stay Fluid

Flexible materials palettes in Autodesk Quantity Takeoff software enable users to collect cost data logically. Simply select a design object to view related properties, and quickly quantify them using the integrated Takeoff List palette.



Stay on Track

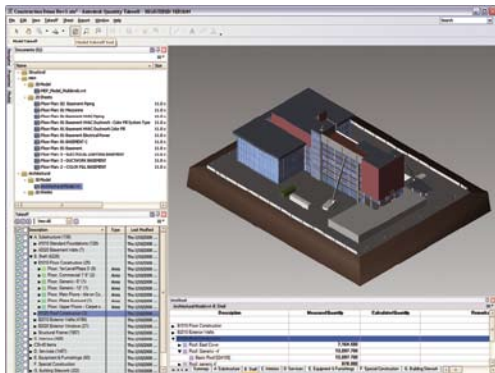
Design data and other vital information unite within an open and fluid architecture. Autodesk Quantity Takeoff uses the latest Autodesk software technology to provide drawing, viewing, quantification, and markup capabilities. Directly publish to DWF file format from all AutoCAD- and Revit-based applications for an easy and secure way to distribute and share designs or construction documentation. Autodesk® Design Review is a free* application providing easy viewing, printing, markup, and change measurement for drawings without any need for the original design creation software.

More Costing, Less Counting

Unprecedented 2D and 3D Visualization

Autodesk Quantity Takeoff software provides a whole new way of working. Through full integration of and support for 2D and 3D design data, Quantity Takeoff enables users to perform a takeoff on an entire building information model in just minutes—as opposed to days using traditional methods. The software provides significantly greater flexibility than typical databases or spreadsheets, enabling a smoother, more accurate workflow for cost estimators.

Working in 3D, estimators can perform intuitive, interactive walk-throughs for precise examination and estimation of all object details. Object visibility and transparency are adjustable according to building section or component type. A completely open architecture makes estimation of construction costs more efficient for a variety of disciplines.



Dynamic Counting

Autodesk Quantity Takeoff software enables quick quantifying of all design data related to a project. Unlimited component subassemblies enable categorization and counting of materials to a significant level of detail.

The Search Takeoff function enables rapid takeoff of similar intelligent drawing objects, while the Manual Takeoff function supports “nonintelligent” image formats such as JPG and TIF.

Share, Query, and Clarify

Autodesk Quantity Takeoff automatically generates quantities linked to specific objects, enabling faster, more efficient change management. Mark up and round-trip comments with integrated, intuitive redlining tools, and visually cross-reference individual objects and items, even within the most complex system of project documents.

Multiformat Quantity Reports

Autodesk Quantity Takeoff includes flexible reporting capabilities, so estimators can run high-level summaries and detailed quantity reports. Estimators can export their report results to Microsoft Excel or publish to DWF file format. In this way, Autodesk Quantity Takeoff streamlines workflow from design to cost estimation and helps to maintain data integrity.

Do more costing and less counting. Keep everything digital and up-to-date with fast, detailed materials reports.

Learn More

To learn more about Autodesk Quantity Takeoff, visit www.autodesk.com/quantitytakeoff.

Autodesk Services and Support

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Cover image architectural design by HOK

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