Features and Benefits

AutoCAD LT® Software has always been known for its efficiency, power and reliability. And now it's better than ever. With AutoCAD LT 2010, we've added more 2D tools you've been asking for like ALIGN, xref and block attribute commands. High quality PDF output means you can easily share drawings with anyone. And you can save time by attaching PDFs as an underlay in drawing files. The professional choice in drafting and detailing software now has even more ways to increase your productivity. Take full command with AutoCAD LT 2010.

See how AutoCAD LT 2010 software stacks up against previous releases in the AutoCAD LT Release Comparison Matrix at **www.autodesk.com/autocadlt-features**.

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Drafting Tools

Feature	Function	Benefit
Measure Geometry	Retrieve distance, radius, angle, area, or volume of an object or a sequence of points.	Multiple functions are combined in one command; easily calculate cumulative distances, areas, and volumes.
Reverse Objects	The REVERSE command reverses the order of vertices for lines, polylines, splines and helixes.	Gain more control over object display.
Polyline Editing Tools	New options in the Polyline Edit command include Reverse (to reverse the order of vertices) and the ability to convert a Spline to a Polyline	Gain more control over object editing
Spline Editing Tools	Updated SPLINEDIT command converts Spline to a Polyline.	Gain more control over object editing

Feature	Function	Benefit
Viewport Rotation	When a viewport is rotated, choose whether the view is also rotated.	View orientation can now be maintained relative to the viewport.
Fade Display of External References	Show externally referenced objects as faded for on-screen display.	Visually differentiate objects in xrefs from objects in the current drawing.

PDF Output Enhancements

Feature	Function	Benefit
Support for True Type Fonts	Text in a drawing is exported as TrueType Fonts, enabling highlight, search and copy text commands in a PDF viewer.	Better visual quality and reduced file size. Quality is the same as DWF/x.
Multi-page PDF output	Publish multiple sheets to a single PDF within existing publish dialog.	Publishing workflow is the same as for DWF/x.

PDF Input Enhancements

Feature	Function	Benefit
PDF Underlay	Reference a PDF as an underlay in a drawing.	Gain flexibility and versatility by being able to use the popular PDF file format as an underlay.
Multi-page PDF output	Publish multiple sheets to a single PDF within existing publish dialog.	Save time and gain accuracy by not having to trace the underlying PDF.

2D Drafting Tools from AutoCAD

Feature	Function	Benefit
Align Command	Moves or rotates an object, aligning it with another object.	Improve accuracy and save time in everyday tasks.
Reference Editing Commands	New tools to modify and manage referenced files. Specify clipping boundaries to display a limited portion of an external reference. Edit an external reference or block reference in place.	Increased options for working with external references that save time.

Feature	Function	Benefit
Block Attribute Commands	Full range of Block Attribute Commands for management and editing of information about defined Blocks .	Gain precise control over the order of attributes and easily add or remove attributes from block definitions.

Viewing and Markup

Feature	Function	Benefit
Free* Autodesk® Design Review software	Autodesk Design Review provides secure, digital markup, measure, and redlining functionality to project team members who do not own or know how to use graphics software. Users can view, print, and mark up drawings with comments, sketches, dimensions, text, and stamps. Markups can be round-tripped to AutoCAD LT® Software, and reviewed in the context of the design itself for fast, accurate revisions.	Work digitally with team members unfamiliar with AutoCAD® software, to speed projects to completion and easily communicate changes throughout the entire design review process.
Markup Set Manager	Display the list of markups (created in Autodesk Design Review software) in the current markup set, using a tree view organized by sheets. Republish markups, open sheets with associated markups, and change the markup status.	Automate the iterative process of drawing review, mark up, and revision, streamlining workflow and helping increase productivity.

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