

## Introducing Integrated CAD Measurement for Masterbill Elite (a.k.a MBCad)

	MBCad	?		MBCad	?
<b>DRAWING COMPATIBILITY AND SETUP</b>			<b>GRAPHICAL OUTPUT</b>		
Compatible CAD drawings in dwf, dwfx and dwg formats	✓	<input type="checkbox"/>	<b>Measurement References</b>		
Compatible with Scanned and Image files (.bmp, .jpg, .tif)	✓	<input type="checkbox"/>	Print Drawing with Unique ID allocated to each measurement	✓	<input type="checkbox"/>
Compatible with PDF files	✓	<input type="checkbox"/>	Print Drawing with Description allocated to each measurement	✓	<input type="checkbox"/>
Full Calibration and checking routines for all types of files	✓	<input type="checkbox"/>	Select Text Height for Measurement References	✓	<input type="checkbox"/>
Supports Imperial or Metric Drawings	✓	<input type="checkbox"/>	Move a Measurement Reference	✓	<input type="checkbox"/>
<b>WORKING WITH THE DRAWING</b>			<b>Printing a Drawing</b>		
<b>Zooming &amp; Panning</b>			Print to any Windows Printer	✓	<input type="checkbox"/>
Zoom in and Zoom Out using Keyboard	✓	<input type="checkbox"/>	Print Complete drawing	✓	<input type="checkbox"/>
Zoom in and Out using Mouse Wheel	✓	<input type="checkbox"/>	Print an Area of the drawing	✓	<input type="checkbox"/>
Dynamic Zooming with Instant refresh	✓	<input type="checkbox"/>	Print the Current View	✓	<input type="checkbox"/>
Pan (move drawing) in any direction using toolbar buttons	✓	<input type="checkbox"/>	Print measurements linked to selected Part(s) & Element(s) & User(s)	✓	<input type="checkbox"/>
Pan Dynamically by 'grabbing' drawing and moving	✓	<input type="checkbox"/>	Print to Fit Paper	✓	<input type="checkbox"/>
Activate Dynamic Panning 'hot-key'	✓	<input type="checkbox"/>	Print to Scale	✓	<input type="checkbox"/>
<b>BASIC MEASUREMENT</b>			Print to span several sheets	✓	<input type="checkbox"/>
<b>Generally</b>			Full CAD engine printing functionality	✓	<input type="checkbox"/>
Direct Entry of Measurement Annotation	✓	<input type="checkbox"/>	Window Print Preview	✓	<input type="checkbox"/>
User-defined colour and shading	✓	<input type="checkbox"/>	<b>AUDIT TRAIL</b>		
Designate a measurement as a 'Deduct'	✓	<input type="checkbox"/>	Full Audit Trail with direct link from dimsheet to individual measurement	✓	<input type="checkbox"/>
Interactive hatching during measurement	✓	<input type="checkbox"/>	Ability to view all measurements linked to a dimsheet	✓	<input type="checkbox"/>
<b>Linear Measurement</b>			Ability to view all measurements on a drawing	✓	<input type="checkbox"/>
Basic linear measurement using mouse clicks as coordinates	✓	<input type="checkbox"/>	Ability to filter measurements displayed based upon those linked to..		
Linear measurement using 'snapping' functions	✓	<input type="checkbox"/>	<ul style="list-style-type: none"> <li>The current dimsheet</li> <li>The current dimstore</li> <li>Selected Part(s) and Element(s) and User(s)</li> </ul>	✓	<input type="checkbox"/>
Single/Separate lengths measurement	✓	<input type="checkbox"/>	<b>EDITING MEASUREMENTS</b>		
Undo last point facility	✓	<input type="checkbox"/>	Edit a single measurement by selecting	✓	<input type="checkbox"/>
<b>Area Measurement</b>			Edit multiple measurements by selecting	✓	<input type="checkbox"/>
Basic area measurement using mouse clicks as coordinates	✓	<input type="checkbox"/>	Move measured items	✓	<input type="checkbox"/>
Area measurement using 'snapping' functions	✓	<input type="checkbox"/>	Copy measured items	✓	<input type="checkbox"/>
Undo last point facility	✓	<input type="checkbox"/>	Copy individual or multiple items to another dimsheet	✓	<input type="checkbox"/>
Add a void to an Area	✓	<input type="checkbox"/>	Delete a single measurement by selecting	✓	<input type="checkbox"/>
<b>Numeric Measurement</b>			Delete multiple measurements by selecting	✓	<input type="checkbox"/>
Basic numeric measurement using mouse click to select items	✓	<input type="checkbox"/>	Edit a point in a length measurement	✓	<input type="checkbox"/>
<b>Snapping</b>			Edit a point in an area measurement	✓	<input type="checkbox"/>
Snap to endpoint, nearest line or intersection	✓	<input type="checkbox"/>	<b>WORKING WITH REVISIONS</b>		
Snap to arc	✓	<input type="checkbox"/>	Create a new revision of the drawing re-using existing measurements	✓	<input type="checkbox"/>
Snap point highlighting	✓	<input type="checkbox"/>	Restore a previous revision of the drawing and re-link measurements	✓	<input type="checkbox"/>
<b>Masterbill Elite Integration</b>			Overlay Revisions to identify the changes/differences	✓	<input type="checkbox"/>
Description selection direct from library selected in Masterbill Elite	✓	<input type="checkbox"/>	<b>HELP SYSTEM</b>		
Automatic transfer of results into Masterbill Elite dimsheet	✓	<input type="checkbox"/>	Windows Help system including index and search facilities	✓	<input type="checkbox"/>
Automatic transfer of voids as deduction calculations	✓	<input type="checkbox"/>	Full Manual Available in PDF format	✓	<input type="checkbox"/>
Ability to dynamically link previously measured MBCad items to another Masterbill Elite dimsheet	✓	<input type="checkbox"/>			
Ability to copy previously measured MBCad items to another Masterbill Elite dimsheet	✓	<input type="checkbox"/>			