



CADbro

View·Annotate·Analyze



Overview

CADbro is a full-featured and budget-friendly CAD viewer, especially designed for non-professionals to visualize and communicate engineering data. Packed with smart 2D/3D CAD viewing, vivid 3D annotation, advanced analysis technologies and cloud service, CADbro can deliver your team highly efficient internal & external cooperation, greatly shortened time-to-market and largely saved project investment.

Smart CAD Viewing

As over 25 kinds of file formats are supported in CADbro, you can easily access & interact with 2D and 3D CAD data without expensive CAD licenses.

- Open third-party files directly
- Export multiple formats in batches
- Export lightweight formats like 3D PDF and HTML

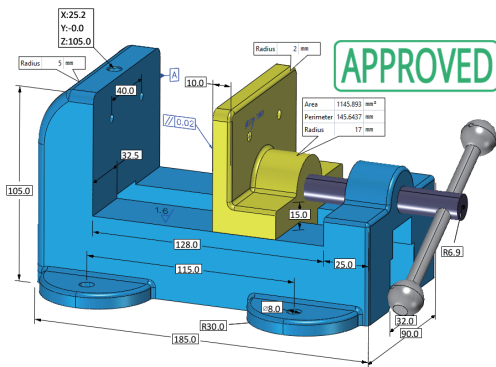
Open		Save As	
Catia V4/V5/V6	Parasolid	Catia V4/V5	Parasolid
Catia V5 Drawing	STEP	Z3D	STEP
NX	IGES	DWG/DXF	IGES
Creo/ProE	ACIS	2D/3D PDF	ACIS
SolidWorks	DWG/DXF	HTML	STL
Solidworks Drawing	STL		VDA
SolidEdge	VDA		VRML/OBJ
Inventor	VRML		
ZW3D	CGR		
	3DXML		



Convenient CADbro Cloud

- Easily view and manage 3D files anytime & anywhere on your PC or portable devices.
- Easily share 3D files via links, making it possible to cooperate via web browsers.

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Vivid 3D Annotation

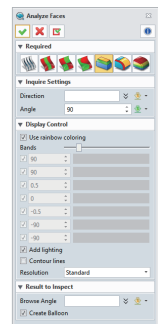
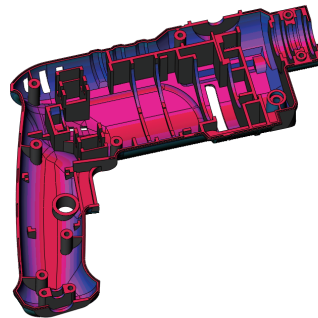
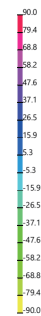
- Directly create dimensions, mechanical symbols, texts etc. on the imported 3D models
- Smartly measure different geometry information with one single command
- Intuitively record comments, modifications and stamps with the Markup functions

Advanced Analysis

With diversified query & analysis tools in CADbro, you can verify the manufacturability of product structure and assembly. Detection of errors in early-stage product development can reduce cost and shorten time to market.

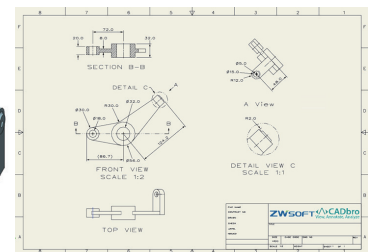
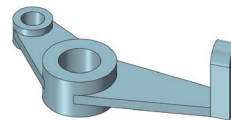
What can be analyzed?

- Physical properties, such as volume, area, mass moments...
- Draft angles, wall thickness, part compare...
- Interference check, exploded view, dynamic section...



Professional 2D Drawing

- Easily create different kinds of view for the imported 3D models
- Quickly add dimensions and technical requests



CADbro is more than a 3D viewer, packed with advanced functions, like Direct Edit & healing, for the collaboration of refining product design.



Start 15-day free trial

ZWSOFT

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