MECHATRONICS DESIGNED CO., LTD.

3D CAD/CAM FOR MACHINE DESIGN
WINDOWS 10 / 11 (64-BIT)



MECHCAD 2026

3D CAD/CAM FOR MACHINE DESIGN

Design it. Assemble it. Machine it.

Parametric 3D CAD with built-in CAM, from the first sketch to G-code in one Windows program.

■ PERPETUAL LICENCE · NO SUBSCRIPTION REQUIRED

01
Parametric parts
Constrained sketches, extrude, revolve, sweep, loft, fillet, shell and patterns, with an editable feature history.

02
Assemblies with mates
23 mate types, auto mate, sub-assemblies, exploded views and interference checks.

03
Drawings with BOM
Section and detail views, automatic dimensions, BOM tables, balloons and title blocks. PDF, DXF, DWG out.

04
Integrated CAM
2.5D and 3D milling plus turning, material-removal simulation and G-code through editable posts.

OPEN / IMPORT

STEP · IGES · BREP · Parasolid X_T · ACIS SAT · SLDPRT* · SLDASM* · IPT* · PAR / PSM* · AD_PRT / AD_ASM* · STL · OBJ · 3MF · glTF · PLY · VRML · DXF / DWG†

SAVE / EXPORT

MECHCAD native · STEP · STL · PDF · DXF · DWG · Excel BOM · HTML 3D · G-code · MP4 / GIF · PNG

* Read without the original program: geometry opens as solids (assemblies as MECHCAD parts + assembly); Feature recognition can rebuild editable features. † Into sketches and title blocks.

TRIAL

Try every Premium feature free for 30 days

Download from mechdesigned.com or Microsoft Store and press “Start 30-day Premium trial”.

CONTACT

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