

Compare Price Plans

Which plan is right for me?

	Dx Go	Dx Plus	Dx Pro
INPUT / OUTPUT			
Import/Export Neutral Point Data (PTS, etc.)	✓	✓	✓
Import/Export Neutral Meshes (STL, etc.)	✓	✓	✓
Import Scanner Formats	✓	✓	✓
Import/Export Neutral CAD (STEP, IGES, etc.)	✓	✓	✓
Import/Export DXF	✓	✓	✓
Import Parasolid Text/Binary	×	×	✓
Import Native CAD (i.e. ACIS, CATIA, Creo, NX, SolidWorks, Inventor, VDA-FS, Rhino, JT, SolidEdge)	×	×	✓
Export Parasolid Text/Binary, Leica, KeyShot	×	×	✓
Export Native CAD (ACIS, CATIA)	×	×	✓
SELECT			
Mode (Line, Rectangle, Circle, etc., Select by Angle, Extend To Similar, Extend To Sudden Change, Extend By Smart Selection)	✓	✓	✓
All (Entity based on Selection Filter), None, Inverse	✓	✓	✓
Custom Region	✓	✓	✓
Boundary Entities, Entities Around Edges/Faces, Enlarge, Shrink, Convert Current Selection, By Criteria, By Color, Exterior Poly-Faces	×	×	✓
REFERENCE GEOMETRY			
All (Plane, Vector, Coordinate System, Polyline, Point)	✓	✓	✓

	Dx Go	Dx Plus	Dx Pro
SOLID TOOLS			
Extrude, Revolve, Sweep, Loft	✓	✓	✓
Cut, Boolean	✓	✓	✓
Solid Offset, Shell, Thicken Surface	✗	✓	✓
SURFACE TOOLS			
Mesh Fit, Auto Surface <i>(without selective surfacing)</i>	✓	✓	✓
Extrude, Revolve, Sweep, Loft, Reverse Normal	✓	✓	✓
Surface Offset	✗	✓	✓
Auto Surface <i>(with selective surfacing)</i>	✗	✓	✓
Fill Face, Extend/Trim/Untrim Surface, Sew	✗	✓	✓
Fit Surface Patches	✗	✗	✓
Boundary Fit	✗	✗	✓
Solidify	✗	✗	✓
MODELING WIZARDS			
Solid Primitive, Surface Primitive	✓	✓	✓
Extrusion Wizard, Revolution Wizard, Sweep Wizard, Loft Wizard, Pipe Wizard	✗	✗	✓
MODELING FEATURES			
Fillet, Chamfer	✓	✓	✓
Transform Body, Delete Face, Draft, Linear/Circular Pattern, Mirror	✗	✓	✓
Emboss, Curve Pattern, Helix Curve, Spiral Curve, 3D Polyline Curve, Move/Replace/Split Face, Duplicate/Delete Body	✗	✗	✓
Emboss, Curve Pattern, Helix Curve, Spiral Curve, 3D Polyline Curve, Move/Replace/Split Face, Duplicate/Delete Body	✗	✗	✓
CAD CORRECT			
Refit	✗	✗	✓
SCANNER DIRECT CONTROL / LIVECAPTURE			
Hexagon/ZG Handheld Scanners, Creaform Portable 3D Scanners, Geomagic Capture, Konica Minolta Range5/Range7, Shining 3D, Z Corporation Zscanner, eviXscan Scanners 3D, ScanTech DefinSight, ScanTech Tviewer	✓	✓	✓
Aicon, Faro Cobalt Array Imager, Hexagon Structured Light Scanner (StereoScan neo, SmartScan, PrimeScan), Hexagon Absolute Arm, Romer Infinite/Stinger, Leica T-Probe, Leica T-Scan TS50, Leica Absolute Tracker AT960, Konica Minolta VIVID	✗	✓	✓

PROBING

LiveAlign, LiveCapture, LiveModel, LiveGeometry

Probe Location, Move Device, Setting, Connect/Device Connect

Dx Go

×

×

Dx Plus

✓

✓

Dx Pro

✓

✓

SCAN TOOLS

Triangulate, Align Between Scan Data, Merge, Combine, Decimate, Transform Scan Data

Normal Information Wizard, Boolean

Mesh Buildup Wizard, Unroll/Roll Scan, Average Meshes

✓

×

×

✓

×

×

✓

✓

✓

MESH TOOLS

Healing Wizard, Fix Normal, Global Remesh, Fill Holes, Smooth, Split

Offset

Navigation

Edit Boundaries, Defeature, Trim, Convert To Mesh

Mirror, Thicken, Separate Mesh

Sew Boundaries, Retriangulate, Optimize Mesh, Edit Poly-Edge, Virtual Rescan, Rewrap

Remove Markers, Add Poly-Face, Smart Brush, Subdivide, Enhance Shape, Refit, Insert

Shrink Wrap

✓

✓

✓

×

×

×

×

×

✓

✓

✓

✓

×

×

×

✓

✓

✓

✓

✓

✓

✓

✓

✓

REGION

Insert

Merge, Split

Auto Segment, Resegment, Separate, Enlarge, Shrink, Geometry Classification

✓

✓

×

✓

✓

×

✓

✓

✓

POINT CLOUD

Filter Noise, Sampling

Smooth, Offset Points, Construct Mesh, Convert to Point Cloud, Separate Point Cloud

✓

×

✓

×

✓

✓

			
TEXTURE			
Add/Edit/Remove/Export Texture	×	×	✓
Convert Texture To Color, Convert Color To Texture, Copy Texture/Vertex Color, Compensate Color Temperature	×	×	✓
SCAN PROCESS			
Process Designer, Run Scan Process, Batch Process	×	×	✓
2D SKETCH ENTITIES			
Mesh Sketch	✓	✓	✓
Sketch	✓	✓	✓
Line, Rectangle, Polygon, Circle, Arc, Spline, Centerline, Construction Point	✓	✓	✓
Parallelogram, Ellipse	✓	✓	✓
Slot	✓	✓	✓
Parabola	×	×	✓
Sketch Text, Insert from File, By Fitting Polyline	×	×	✓
AutoSketch	×	×	✓
2D SKETCH TOOLS			
Fillet, Chamfer, Offset, Trim, Extend, Split, Convert Entities, Resize	✓	✓	✓
Mirror, Linear Sketch Pattern, Circular Sketch Pattern	✓	✓	✓
Smart Dimension, Constraints	✓	✓	✓
Snap On Entities, Snap On Polyline, Smart Snap	✓	✓	✓
Tangent/Coincident Constraint Settings	×	✓	✓
Merge	×	✓	✓
Rebuild Spline, Silhouette	×	×	✓
Convert to Spline, Text to Spline, Insert Polyline	×	×	✓

3D SKETCH ENTITIES

3D Sketch



Spline



Section



3D Mesh Sketch



Pencil, Intersection, Boundary, UV Curves from Surface, Spline by Fitting, Unroll/Roll Curves, Trace Feature Line



Extract Contour Curves, Construct Patch Network, Create Patch Network



Shuffle Patch Groups, Relax Contour, Relax Patches, Remove Patches, Repair Patches



3D SKETCH TOOLS

Convert Entities



Offset, Mirror, Trim, Extend, Split, Remove Constraint, Join, Rebuild, Merge



Project, Smooth, Match, Blend, Insert/Remove Node



BODY TOOLS

Find Defect



ALIGN

Interactive Alignment



Quick Fit, Best Fit, Datum Match



Align Wizard, Target Registration, Sphere Registration



MEASURE

Distance, Angle, Radius, Section



Mesh Deviation



VIEW

Visibility, Zoom, Mesh Display Mode, Body Display Mode, Viewpoint, Viewport, Light Properties, View Clip, Walk-through



ACCURACY ANALYZER

Deviation for Body, Deviation for Mesh, 2D/3D Sketch Analysis

Dx Go

✓

Dx Plus

✓

Dx Pro

✓

All

✗

✓

✓

ADD INS

Import/Split, IGES Point Importer, Sphere Registration, Flatten/Deform

✗

✗

✓

Legacy Create Curve Network, Legacy Auto-Surfacing, Legacy Fill Hole, Target Registration, New Feature Preview

✗

✗

✓

PUBLISH

Publish to PDF

✓

✓

✓

LIVE TRANSFERSolidWorks, NX, Creo, AutoCAD, Inventor ([full support information](#))

✓

✓

✓

SUPPORT

Email support

✓

✓

✓

Installation/Licensing support

✓

✓

✓

Knowledge Base access

✓

✓

✓

Case response in 1 business day

✗

✓

✓

Case response in 3 business days

✓

✗

✗

Remote session support

✗

✓

✓

Phone support

✗

✓

✓

Usage/workflow support

✗

✓

✓