

ZONE3 Feature Comparison










	EXPRESS	PRIME	PRO	OFFLINE
VIDEO TOOLS				
AutoID	★	★	★	★
FeatureExtractor	★	★	★	★
Video Overlay Flyouts	★	★	★	★
Snapshot Parallel Processing	★	★	★	★
Image Capture Error Handling	★	★	★	★
Save Image	★	★	★	
Advanced Edge Finder		★	★	★
Blob/Contour		★	★	★
Area Multi Focus (AMF)		★	★	
Auto Adjust Lights		★	★	
Load Calibrated Image			★	★
Extended Depth of Field Imaging (EDFI)			★	
Offline Simulation				★

	EXPRESS	PRIME	PRO	OFFLINE
USABILITY				
DRO Align	★	★	★	★
Math/Variables	★	★	★	★
Visual Validation/Animation Assistance	★	★	★	★
Apply to Similar	★	★	★	★
Video Align to CAD (Patent Pending)	★	★	★	★
Q++ Scripting	★	★	★	★
If Logic	★	★	★	★
Else, Else-If, Loop Logic		★	★	★
Filtering		★	★	★
Set Location Steps		★	★	★
Expiring Sensor Offset Qualifications		★	★	★
Optimization			★	★
Q++ Programming			★	★
Task Lists			★	★
Launchpad	o		★	★
Locking Validated Projects			★	★
Assignable Causes/Corrective Action Notes			★	★
User Audit Log Viewer			★	★
Recipes			★	★
MeasureMind3D (.rtn) to ZONE3 (.qpf) Translator			★	★

O = optional.

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	EXPRESS	PRIME	PRO	OFFLINE
GD&T/EVALUATION				
Profile, Line 	★	★	★	★
Form 	★	★	★	★
Orientation 	★	★	★	★
Location 	★	★	★	★
GD&T Assist Visualization (US Patent No. 8 793 097 B2)	★	★	★	★
Profile, Surface 		★	★	★
Runout 		★	★	★
Roughness 		★	★	★
Simultaneous Evaluation			★	★
Gear Evaluation			★	★
Thread Evaluation			★	★

	EXPRESS	PRIME	PRO	OFFLINE
CAD TOOLS				
Program from 2D CAD	★	★	★	★
2D CAD Material Matching	★	★	★	★
Auto 2D CAD Program/Templates	★	★	★	★
Machine Model Kinematics	★	★	★	★
Sensor Simulation	★	★	★	★
Autopath	★	★	★	★
Program from 3D CAD		★	★	★
Auto 3D CAD Program/Recipes			★	★
Replace CAD			★	★
Production & Manufacturing Information (PMI) Support			★	★
Native CAD Support (NX/Unigraphics, Creo/ProE, CATIA, SolidWorks, or Inventor)		○	○	○

	EXPRESS	PRIME	PRO	OFFLINE
REPORTING				
File Output (ASCII, CSV, XLS, PDF, Stats, etc.)	★	★	★	★
Graphic Tolerance Indicator	★	★	★	★
Default Report Templates	★	★	★	★
Form Plots/Deviation Plots	★	★	★	★
Report Template Editor	M	★	★	★
Model Based Graphics	M	★	★	★
Color Rendering	M	★	★	★
Custom Report Step - Designer	M		★	★
E-Signatures			★	★
Multi Run Report	M		★	

○ = optional. M = with optional module.



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