InstallShield, All Features

Create Professional Installations	Premier	Professional	Express
MSIX – Modification Packages	■	■	
MSIX – Support for MSIX Core	■	■	
Pure 64 installers	■	■	■
MSIX Bundles	■	■	
MSIX – Support for Services	■	■	
AWS CloudHSM-based Digital Signing	■	■	■
Simplified Builds Within Docker	■	■	■
Automated Patch Design	■	■	
Create Windows® Installer (MSI) Installations	■	■	■
Create Windows Installer Major and Minor Upgrades	■	■	■
Create Windows Installer Patches (MSP)	■	■	Limited
Create native MSIX packages	■	■	
Easily convert any MSI file into an MSIX package	■	■	
Create and Edit Windows Installer Transforms (MST)	■	■	

Create Professional Installations (cont.)	Premier	Professional	Express
Robust Transform Projects Support. Microsoft® Visual Studio® 2017 Integration	■	■	
Create Windows Server App Packages (WSA) from MSI Projects	■	■	
Combine Multiple App Packages into One	■		
Create InstallScript (Setup.exe) Installations	■	■	
Create Advanced Bootstrappers with Suite Installations	■		
Enhanced Control for Suite Installation Authors	■		
Streaming Installations that Download Installation Components as Needed	■		
Create Traditional Installations and Microsoft App-V Packages from the Same Build Process	■		
Multi-Instance Product Installations	■	■	
Upgrade Multi-instance Installations	■	■	
Check for the Latest Version of a Setup Any Time an Installation is Run	■	■	
Advanced UI Editor	■	■	
Windows Installer Dialog Editor	■	■	
End-User Dialog Themes for Windows Installer-Based Projects	■	Limited	Basic
Custom Windows 10 Tiles	■	■	■
Billboard Support for Custom Branding	■	■	
Support for HTML Controls on InstallScript Dialogs	■	■	
One-Click Installations from the Web	■	■	■
DLL, EXE, VBScript, and JScript Custom Actions	■	■	■
Extend Suite/Advanced UI Projects with C# and InstallScript Actions	■		
PowerShell Custom Actions	■	■	
Managed-Code Custom Actions	■	■	

Develop Using Best Practices	Premier	Professional	Express
Mapped MSI Table Relationships	■	■	
Ensure Compatibility with Application Virtualization Formats	■		

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Develop Using Best Practices (cont.)	Premier	Professional	Express
Windows Logo Validation Testing	■	■	
InstallShield Best Practices Validation Testing	■		
Include Microsoft® System Center 2012 Configuration Manager App Model Metadata for Enterprise Deployments	■	■	
Support for Microsoft® Certificate Requirements including SHA 1 and SHA-256	■	■	■
Design DPI-Aware Installations	■	■	■
Designer to create a fresh, modern look	■	■	■

Develop and Deploy Globally	Premier	Professional	Express
Multilingual Support – 35 Languages	■		
Unicode Support in Most InstallShield Views	■	■	■

Support the Latest Platforms	Premier	Professional	Express
Support for Microsoft® Windows® 10, Windows® 8.1, Windows Server® 2016 and Windows Server® 2019	■	■	■
Create Pure 64-Bit Installations (Windows Installer)	■	■	
Install 64-bit Applications (Windows Installer)	■	■	■
Install 64-bit Applications (InstallScript)	■	■	
Sideload Windows Store Apps	■		
Install Windows Device Drivers Using DIFx 2.1.1	■	■	

Create Installations for Web and Multi-Tier Applications	Premier	Professional	Express
Support for .NET Framework 4.5 (32-bit and 64-bit)	■	■	■
Multi-Tier Installation Template	■		
Install Web Applications to Microsoft® Azure™ and Microsoft® IIS using Microsoft Web Deploy	■		
PowerShell Suite Actions for Server Configuration	■		

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Create Installations for Web and Multi-Tier Applications (cont.)	Premier	Professional	Express
Enable Windows Roles and Features During Your Installation	■		
Deploy Databases to Microsoft SQL Server	■	■	
Deploy Databases to Microsoft Azure SQL Databases	■	■	
Deploy Databases to Oracle	■	■	
Deploy Databases to MySQL	■	■	
Database Import Wizard	■	■	
Deploy Websites to IIS 8 with SSL Certificates	■	■	Limited
IIS Web Services Support	■	■	■
IIS Tools for Web Apps	■	Limited	Limited
XML File Updating	■	■	
Configure Windows Users and Groups	■	■	

Save Time and Develop Efficiently	Premier	Professional	Express
Identify what existing InstallShield projects require change to meet Microsoft MSIX standards	■	■	■
Automation Interface for Advanced UI and Suite/Advanced UI Projects	■	■	
Provision Virtual Machines from the InstallShield IDE for Testing Installations	■		
Monitor for COM Extraction (32-bit and 64-bit)	■	■	■
Registry-Free COM Registration (Application Manifests)	■	■	
COM+ Support	■	■	■
Library of Redistributable Prerequisites for Windows Installer Installations	■	■	■
Library of Redistributable Prerequisites for InstallScript Installations	■	■	
Associate Prerequisites with Features	■	■	■

Save Time and Develop Efficiently (cont.)	Premier	Professional	Express
Prerequisite Editor	■	■	
Upgrade Installation Project Files from Any Previous Version of InstallShield	■	■	■
Network Repositories to Share Dialogs, Scripts and Templates with Team Members	■		
Local Repositories to Share Dialogs, Scripts and Templates Across Multiple Projects	■	■	
Automate Events at Build Time	■		
Reusable Project Templates	■	■	
Static and Dynamic File Dependency Scanners	■	■	■
LZX Compression Option (Windows Installer Projects)	■	■	■
Display Installation Progress on the Taskbar	■	■	■
Easily Edit Installation Strings	■	■	
Specify Custom Icon and Version Resource Properties	■	■	Partial
Support for Restart Manager	■	■	■
Virtual Machine Detection	■	■	
Easily Edit XML Files During Installation	■	■	
Easily Edit Text Files on the Destination Machine During Installation	■	■	
Easily Create System Searches	■	■	Limited
Mark Files for Deletion as Part of an Installation Through Interaction with MSI RemoveFiles Action	■	■	■
Set Windows Permissions	■	■	■
Enforce End User License Agreement (EULA) Reading Before Installing	■	■	
Print the End User License Agreement while Installing the Application	■	■	■
Call .NET Assemblies from InstallScript	■	■	

Save Time and Develop Efficiently (cont.)	Premier	Professional	Express
Command-Line Builder	■	■	■
Complete Project Debugging	■	■	
File Dependency Scanning	■	■	■
MSI Log Analyzer	■	■	
Source Code Control Integration	■	■	
Save InstallShield Projects as XML	■	■	
MSI Difference Checking	■	■	
Detailed Build Reports	■	■	■
Microsoft Team Foundation Server Integration	■	■	■
Microsoft Build Engine (MSBuild) Support	■	■	■
Microsoft® Visual Studio® 2019 Integration	■	■	■
InstallShield Standalone Build	5 Licenses	1 License	

For detailed summary of features see release notes.

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