

# InstallShield, All Features

CREATE PROFESSIONAL INSTALLATIONS	PREMIER	PROFESSIONAL	EXPRESS
Create Windows® Installer (MSI) Installations	✓	✓	✓
Create Windows Installer Major and Minor Upgrades	✓	✓	✓
Create Windows Installer Patches (MSP)	✓	✓	Limited
Create or convert to MSIX packages	✓	✓	
Create and Edit Windows Installer Transforms (MST)	✓	✓	
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	✓		
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, Microsoft® Windows® 8.1 and Windows Server® 2016	✓	✓	✓
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	✓	✓	
Support for .NET Framework 4.5 (32-bit and 64-bit)	✓	✓	✓
CREATE INSTALLATIONS FOR WEB AND MULTI-TIER APPLICATIONS	PREMIER	PROFESSIONAL	EXPRESS
Multi-Tier Installation Template	✓		
Install Web Applications to Microsoft® Azure™ and Microsoft® IIS using Microsoft Web Deploy	✓		
PowerShell Suite Actions for Server Configuration	✓		
Enable Windows Roles and Features During Your Installation	✓		
Deploy Databases to Microsoft SQL Server	✓	✓	
Deploy Databases to Microsoft Azure SQL Databases	✓	✓	

CREATE INSTALLATIONS FOR WEB AND MULTI-TIER APPLICATIONS (CONT.)	PREMIER	PROFESSIONAL	EXPRESS
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
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	✓	✓	✓
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	✓	✓	✓

SAVE TIME AND DEVELOP EFFICIENTLY (CONT.)	PREMIER	PROFESSIONAL	EXPRESS
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	✓	✓	
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® 2017 Integration	✓	✓	✓
InstallShield Standalone Build	5 Licenses	1 License	

For detailed summary of features see release notes.