

### عنوان

لیست مراحل کار و برنامه های رایانه های شخصی

### Wintel

#### Steps:

Data Check / Hardware (Mem. - Storage - Graphics) Test - Upgrade / Firmware Update – Config. OS Installation - Activation - Settings – Update / Driver Installation / Storage Config. Unwanted Soft. Removal / Soft. Installation - Update / TuneUp (CleanUp - Defragmentation) / Backup

#### Commonly Used Programs:

7Zip / Cisco AnyConnect / Firefox / Google Chrome / Free Download Manager / JRE / Adobe Reader DC MS-Office (Access, Excel, PowerPoint, Word + Outlook, OneNote, Project, Visio) + Persian Tools VLC / Auslogics Registry Cleaner and Disk Defrag / Persian Fonts / shSubtitle Fixer / Acronis True Image Nero Micro Edition / Adobe Acrobat Pro. DC

#### Windows Store Useful Apps:

Apple iTunes and iCloud for Windows / Telegram / WhatsApp

#### Useful Applications:

AirParrot / AnyToISO / Avira Free Antivirus / Google Backup and Sync / Dropbox / VMware Player

#### Professional Software:

Adobe Photoshop, Illustrator, InDesign, Premiere and LightRoom / CorelDraw / MS-Visual Studio / Ansys Autodesk AutoCAD, 3Ds Max, Maya, Revit / ArcGIS / HEC-Apps / MATLAB / CSI Etabs, Safe, SAP / AVID Oracle Primavera / Edius / More

### Macintosh

#### Steps:

Data Check / Hardware (Mem. - Storage - Graphics) Test - Upgrade / Firmware Update – Config. macOS Installation (HighSierra, Mojave, Catalina) - Activation - Settings – Update / iCloud Config. App Store Software Purchase – Download / Software Installation - Update / VM Configuration / Backup

#### App Store Recommended Apps:

WhatsApp / Telegram / Unarchiver / MS-Remote Desktop 10 / MS-OneDrive / Stuffit Expander

#### Commonly Used Programs:

AnyDesk / AnyToISO / Google Backup and Sync / Google Chrome / Dropbox / Free Download Manager InterCal / Jalali Calendar / shSubtitle Fixer / Handbrake / Apple iWork (Keynote, Numbers, Pages) Adobe Reader DC, Acrobat Professional DC / Cisco AnyConnect / JRE / CleanMyMac / FireFox MS-Office (Excel, PowerPoint, Word), SilverLight / Tuxera NTFS / Persian Dictionaries and Fonts / VLC VMware Fusion / TrimEnabler / Toast Titanium

#### Professional Software:

Adobe Photoshop, Illustrator, InDesign, Premiere and LightRoom / Autodesk AutoCAD, Maya / CoreCAD Apple xCode, Logic Pro, Final Cut Pro, Motion, Compressor, MainStage / Google SketchUp / QuarkXpress