bat Perpetual Deployment

through Deck

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- eck is Step-by-Step Guide on:
- wnload Acrobat Builds from Licensing Website (LWS)
- stomizing Acrobat Builds
- ploying Custom Acrobat Builds

nloading Bits from LWS

oading Bits : LWS

- an download following bits from Licensing Website (LWS)
- robat Classic Track Installers :
- crobat Standard DC 2015 (Win)
- crobat Professional DC 2015 (Win/Mac)
- stomization Wizard for Acrobat (Win/mac)

sing Website URL (LWS) – <u>https://licensing.adobe.com/</u>

- to Download:
- ogin to Licensing Website (LWS)
- you are linked to multiple accounts in LWS, select the account you wish to download
- elect the product from "Product Name" dropdown menu:
- Acrobat Standard Product Name = "Acrobat"
- Acrobat Professional Product Name = "Acrobat Professional"
- "Version" drop down menu, select appropriate version:
- Classic Track Version = "12.0"

know more about Acrobat DC Tracks, visit - <u>http://www.adobe.com/devnet-docs/acrobatetk/tools/AdminGuide/whatsnewdc.ht</u>

oading Acrobat Standard Bits – Downloads Section in LWS



To download ESD, please click on the Product Name from the list below.

Results Show				Show 1	10 - results per page		
Download Type	Product Name 🔺	Version	Language	Platform	App Server	Description	
Software	> Acrobat	12.0	All Languages	Windows		Acrobat DC2015 12.0 WIN ESD ALL	
Software	> Acrobat	12.0	All Languages	Windows		Acrobat DC2015 12.0 WIN ESD ALL CUSTOM WIZARD	
Software	> Acrobat	12.0	All Languages	Windows		Acrobat DC2015 12.0 WIN ESD ALL PERPETUAL	
	Show 10 - results per page						

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To download ESD, please click on the Product Name from the list below.

Results Show 10 - results per page						page
Download Type	Product Name 🔺	Version	Language	Platform	App Server	Description
Software	> Acrobat	12.0	All Languages	Windows		Acrobat DC2015 12.0 WIN ESD ALL
Software	> Acrobat	12.0	All Languages	Windows		Acrobat DC2015 12.0 WIN ESD ALL CUSTOM WIZARD
Software	> Acrobat	12.0	All Languages	Windows		Acrobat DC2015 12.0 WIN ESD ALL PERPETUAL
Click here to go to download page						per page
Note : Acrobat DC2015 12.0 WIN ESD ALL PERPETUAL = "Acrobat Standard DC Classic Track"						

Densmile e d Oe	54	Opening Acrobat_2015_Web_WWMUI.exe			
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Product Specific Information	Acrobat DC2015 12.0 WIN ESD ALL PERPETUAL				
Product Download	Adobe Acrobat Standard DC 2015 Installer for Windows Download File Size : 571340128 Bytes (545 MB) MD5 checksum : ECC98EE2C1AAE56B5898AC3823548789 Estimated Time and Details Download Manager				
ad of "Acrobat Perpetual Build – ssic Track					

oading Acrobat Professional Bits – Classic Track - Downloads Section in LWS



To download ESD, please click on the Product Name from the list below.

Results	Results Show 10 - results per page					
Download Type	Product Name 🔺	Version	Language	Platform	App Server	Description
Software	> Acrobat Professional	12.0	All Languages	Macintosh		Acrobat Professional DC2015 12.0 MAC ESD ALL
Software	> Acrobat Professional	12.0	All Languages	Macintosh		Acrobat Professional DC2015 12.0 MAC ESD ALL CUSTOM WIZARD
Software	> Acrobat Professional	12.0	All Languages	Macintosh		Acrobat Professional DC2015 12.0 MAC ESD ALL PERPETUAL
Software	> Acrobat Professional	12.0	All Languages	Windows		Acrobat Professional DC2015 12.0 WIN ESD ALL
Software	> Acrobat Professional	12.0	All Languages	Windows		Acrobat Professional DC2015 12.0 WIN ESD ALL CUSTOM WIZARD
Software	> Acrobat Professional	12.0	All Languages	Windows		Acrobat Professional DC2015 12.0 WIN ESD ALL PERPETUAL
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Download	End User/Deploy-to IE 52963443:ADOBE Product Name Acrobat Profession) TEST ENE nal	USER (VALIE	Version 12.0	Platform Platform ▼	Language	App Server
To download ESD, please o	lick on the Product Name	e from the li	ist below.				
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Perpetual build for Classic Track

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Acrobat Professional DC2015 12.0 WIN ESD ALL CUSTOM

Acrobat Professional DC2015 12.0 WIN ESD ALL PERPETUAL

Acrobat Professional DC2015 12.0 WIN ESD ALL

Acrobat Professional DC2015 12.0 MAC ESD ALL PERPETUAL

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Account Information	ADOBE TEST END USER (VALIDATION ONL	What should Firefox do with this file?
Product Specific Information	Acrobat Professional DC2015 12.0 MAC ESD ALL	O Save File Do this <u>a</u> utomatically for files like this from now on.
Product Download wnload to start ad of "Acrobat nal" Classic Track	Adobe Acrobat Pro DC 2015 Installer for Mac Download File Size : 543107831 Bytes (518 MB) MD5 checksum : 2C02D387ED27CDC96E2512A42AA00E0D Estimated Time and Details Download Manager	OK Cancel

ild on Mac

Download Software

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	lf	there are multiple files for your produc	You have chosen to open: Image: Acrobat_2015_Web_WWMULexe		
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Product Download	Adobe Acrobat Pro DC 2 Download File Size : 57 MD5 checksum : ECC98 Estimated Time and Det Download Dow	2015 Installer for Windows 1340128 Bytes (545 MB) 8EE2C1AAE56B5898AC3823548789 ails mload Manager			
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ownload to start oad of "Acrobat nal" Classic Track uild on Win omization Wizard – Customizing download Bits

e Customization Wizard DC - This product gives Information Technology (IT) administrators the ability to customize the installati pat products prior to deploying the applications across their organizations.

ill use Adobe Customization Wizard to:

- ialize License Acrobat
- opress User Sign in and activation
- able Upsell Services and Advertisements

an get it here –

- wnload Customization Wizard through LWS
- , Get it online here -
- Win : <u>http://www.adobe.com/support/downloads/detail.jsp?ftpID=5892</u>
- Mac : http://www.adobe.com/support/downloads/detail.jsp?ftpID=5893

mization Wizard documentation - http://www.adobe.com/go/acrobatwizard

ndows, prior to using Customization Wizard, we will extract the installer payload from downloaded Acrobat DC Installer Package

le Click to run the downloaded Acrobat_DC_Web_WWMUI.exe











Download and install the wizard. Launch it from Programs menu in Windows Start menu.



メ				No Package Opened - Acrobat Customization Wizard DC -	- 8 >	ĸ
File View Tra	ansform	Help				
Open Pack	age		Ctrl+O			
Copy Pack	age		Ctrl+N	zation and Help		~
Save Packa	age		Ctrl+S			
Reset Pack	age to Ad	obe defa	ult <u>p</u>	Select "Open Package" in	next	
Recent File	2			File Menu		
Exit						
			weicome	to the Wizard		
			Welcome to A configuring (c license, you c installer to no name automa	Acrobat Customization Wizard DC (hereafter, the "Wizard"). The Wizard streamlines the task sustomizing) the installer prior to organization-wide deployment. For example, if you have a vo to not need to register and personalize each copy of the product you install. You can customiz t only skip the standard registration questions, but also accept the EULA and fill in your organ attically. Other options include:	of lume te the ization	
			 Leverage Modify the Optimize languages Remove p 	existing deployments by copying enterprise files and registry configurations. e registry (via the Registry Editor) and installer tables (via the Direct Editor) directly. the behavior of the installer by setting up silent installation, pre-serialization, reboot options, s, and so on. previous versions of Reader and Acrobat.		
						~
			<		>	
Custo	mizati	on Wi	zard Help			^
Acrobat C	ustomiza	ation Wi	zard DC for Windo	DWS »	next	
Welcon	ne to t	he W	zard			
Welcome	to Acro	bat Cu	stomization Wiz	ard DC (hereafter, the "Wizard"). The Wizard streamlines the task of configuring (customizing) the 🔺	~
1.1.1.1.1.1				C	AP NUM	





We will see here how to suppress End user Registration and Activations



Jse Adobe Customization Wizard DC for additional customizations – Suppress User Sign In

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File View Transform Help			
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Personalization Options Installation Options	Serial Number:		Grant Offline Exception & Disable Registration
Features	Installation Path:	Click – "Grant Offline Exception &	Prowse
Registry	EULA Option:	Disable Registration"	Display EULA
Shortcuts		represent that your organization has explicitly granted you authority to do so, and agree that you organization will be bound by its terms and conditions.	II.
PDF Creation			
😚 Security			
Digital Signature			
Rights Management Servers			
WebMail Profiles			
Online Services and Features			
Comments and Forms			
File Attachments			
Protection			
Jaunch Other Applications			
_ A V			
Customization Wizard Help			^
Acrobat Customization Wizard DC for Windows	<u>5</u> »		previous next
Personalization options			•
Ready			NUM:

Jse Adobe Customization Wizard DC for additional customizations – Suppress User Sign In

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File View Transform Help			
Personalization Options	×		Grant Offline Exception & Disable Registration
Features	Installation Path:	<pre></pre> <pre><</pre>	Browse
Files and Folders	EULA Option:	Suppress display of End User License Agreement (EULA)	Display EULA
Shortcuts		By choosing this option, you accept the terms of the EULA on behalf of your organization, represent that your organization has explicitly granted you authority to do so, and agree that organization will be bound by its terms and conditions.	your
Server Locations			
Security			
Digital Signature			
Rights Management Servers	Acrobat C	ustomization Wizard DC	
WebMail Profiles	Generating offline exceptio	n, Please wait.	
Online Services and Features			
Comments and Forms			
File Attachments			
Header/Footer, Watermark & Background			
Protection			
Launch Other Applications			
Customization Wizard Help			^
Acrobat Customization Wizard DC for Wi	indows »		<u>previous</u> <u>next</u>
Personalization options			
<u></u>			
Ready			NUM

Jse Adobe Customization Wizard DC for additional customizations – Suppress User Sign In



At this point, once deployed, end users will not see Sign In option on launch. Also the offline exception granted will ensure that end user systems need not connect to internet for activation.

We will see here how to suppress End User License Agreement (EULA)



	E Contraction of the second se	AcroPro.msi (Adobe Acrobat DC) - Acrobat Customization Wiz	zard DC	- 🗆 ×
	File View Transform Help			
ect this option to suppr	Personalization Options Installation Options Features Files and Folders Files and Folders Forceations PDF Creations PDF Creation Security Digital Signature Rights Management Servers WebMail Profiles Online Services and Features Comments rorms nents	Online Features Disable product updates: Load trusted root certificates from Adobe: When launching PDF in Internet Explorer, prompt user with Open/Save dialog: Disable Upsell: Services Integration These settings disable and lock features that use Adobe Acrobat Document Cloud service Disable all services. Disable Adobe Acrobat Document Cloud services. Disable Adobe Send for Signature. Disable preference synchronization across devices. Disable third party connectors such as Dropbox, Google Drive, etc.	Enable & Ask before Installing v	
	×			~
	Customization Wizard Help			^
	Acrobat Customization Wizard DC for Window Online features	« <u>2</u>		previous next
	Ready			NUM .::

	AcroPro.msi (Adobe Acrobat DC) - Acrobat Customization Wiza	rd DC	- 🗆 🗙	
File View Transform Help				
	Online Features		^	×
Personalization Options	Disable product updates:	v		
Installation Options	Load trusted root certificates from Adobe:	Enable & Ask 🖉 😽 estalling 🗸		
	When launching PDF in Internet Explorer, prompt user with Open/Save dialog:			
Files and Folders	Disable Upsell:			
Registry				
Shortcuts	Services Integration	Sele	ect this option t	o disable automatic pro
Server Locations	These settings disable and lock features that use Adobe Acrobat Document Cloud service	s. upd	lates. Use this v	vhen IT Admins will ma
PDF Creation			and deplo	by Acrobat Updates
😚 Security				
Digital Signature	Disable Adobe Acrobat Document Cloud services.			
Rights Management Servers				
WebMail Profiles	Disable preterence synchronization across devices.			
Online Services and Features				
Comments and Forms				
File Attachments				
Header/Footer, Watermark & Background				
Protection				
aunch Other Applications				
× Output and in the interval last	J			
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Online features				
∐ I Ready			NUM	

	AcroPro.msi (Adobe Acrobat DC) - Acrobat Customization Wi	zard DC	- • ×	
File View Transform Help				
	<			
Personalization Options	Online Features Disable product updates:	v		
Installation Options	Load trusted root certificates from Adobe:	Enable & Ask before Installing V		
	When launching PDE in Internet Explorer, promot user with Open/Save dialog:			
Files and Folders	Disable Legell			
Registry	Disable upseir:	V		
Shortcuts				
	Services Integration			
Server Locations	These settings disable and lock features that use Adobe Acrobat Document Cloud servi	ces.		
PDF Creation	✓ Disable all services.			
Security	Disable Adobe Acrobat Document Cloud services.			
Digital Signature	Disable Adobe Send for Signature.			
Rights Management Servers	Disable preference synchronization across devices.	You can use thes	e options to disat	ole Online
WebMail Profiles	Disable third party connectors such as Dropbox, Google Drive, etc.	Docume	ent Cloud Service	<
Online Services and Features		Docum		ſ
Comments and Forms				
File Attachments				
Header/Footer, Watermark & Background				
Protection				
Launch Other Applications				
*				
Customization Wizard Help				
Acrobat Customization Wizard DC for Windo	<u>WS</u> »		previous next	
Online features				
Unine leatures				
			▲ Ŭ	
Ready			NUM:	



You can now Deploy the custom installer as explained in Step 3

- ac Download Customization Wizard DMG
- nt the DMG and copy "Acrobat Customization Wizard DC.app" to "/Applications" run the application – "/Applications/Acrobat Customization Wizard DC.app"

	organization-wide deployment.
	Locate installer:
	Provide a serial number:
	Accept End User License Agreement
	Grant Offline Exception & Disable Registration
	Disable PDF Rendering in browsers
	Enable Feature Lockdown Choose plist
Δ	





Use Adobe Customization Wizard DC for additional customizations – Suppress EULA

	Acrobat Customization Wizard DC
S	The Adobe Customization Wizard gives Information Technology (IT) administrators the ability to customize Acrobat's installation settings prior to organization-wide deployment.
	Locate installer:
	/Volumes/Acrobat DC/Acrobat DC/Acrobat DC Installer.pkg
	Provide a serial number:
	Accept End User License Agreement
You can do further	Grant Offline Exception & Disable Registration
ustomizations like Accepti	ng Disable PDF Rendering in browsers
EULA	Enable Feature Lockdown Choose plist
Adobe	Help Cancel OK

Use Adobe Customization Wizard DC for additional customizations – Suppress User Sign in

000	Acrobat Customization Wizard DC
S	The Adobe Customization Wizard gives Information Technology (IT) administrators the ability to customize Acrobat's installation settings prior to organization-wide deployment.
	Locate installer:
	/Volumes/Acrobat DC/Acrobat DC/Acrobat DC Installer.pkg
	Provide a serial number:
	Accept End User License Agreement
	Grant Offline Exception & Disable Registration
lect this option to Suppress	Disable PDF Rendering in browsers
egistration and Grant offline exception	Enable Feature Lockdown Choose plist
Adobe	Help Cancel OK

With this option, once deployed, end users will not see Sign In option on launch. Also the offline exception granted will ensure that end user systems need not connect to internet for activation.

c – Online services are suppressed through FeatureLockDown plist

s explained in detail here - <u>http://www.adobe.com/devnet-docs/acrobatetk/tools/MacWiz/lockdown.html</u>

- ck preferences like online services in Wizard:
- reate a plist file named com.adobe.Acrobat.Pro.plist or com.adobe.Reader.plist.
- heck Enable Feature Lockdown.
- rowse to the plist file you created by Clicking "Choose.
- hoose OK.

wing Slides will show you sample plist files

Use Adobe Customization Wizard DC for additional customizations – Suppress Online Services – Classic Tra e Plist

```
="1.0" encoding="UTF-8"?>
list PUBLIC "-//Apple//DTD PLIST 1.0//EN" "http://www.apple.com/DTDs/PropertyList-1.0.dtd">
="1.0">
```

```
<key>2015</key>
<dict>
              <key>FeatureLockdown</key>
              <dict>
                              <key>bAcroSuppressUpsell</key>
                              <true/>
                              <key>bUpdater</key>
                              <false/>
                              <key>cIPM</key>
                              <dict>
                                             <key>bDontShowMsgWhenViewingDoc</key>
                                             <false/>
                              </dict>
                              <key>cService</key>
                              <dict>
                                             <key>bToggleAdobeDocumentServices</key>
                                             <true/>
                              </dict>
              </dict>
```

</dict>

Save this plist as - com.adobe.Acrobat.Pro.plist

A	The Adobe Customization Wizard gives Information Technology (IT) administrators the ability to customize Acrobat's installation settings prior to organization-wide deployment.
	Locate installer:
	/Volumes/Acrobat DC/Acrobat DC/Acrobat DC Installer.pkg
	Provide a serial number:
	Accept End User License Agreement
	Grant Offline Exception & Disable Registration
	Disable PDF Rendering in browsers
	Choose plist
eck – Enable Fe oose the plist cre	eated as explained in Cancel OK

00	Acrobat Customization Wizard DC
S	The Adobe Customization Wizard gives Information Technology (IT) administrators the ability to customize Acrobat's installation settings prior to organization-wide deployment.
	Locate installer:
	/Volumes/Acrobat DC/Acrobat DC/Acrobat DC Installer.pkg
	Provide a serial number:
	Accept End User License Agreement
	Grant Offline Exception & Disable Registration
	Disable PDF Rendering in browsers
	Enable Feature Lockdown Choose plist
Adobe	Help Cancel OK
	Click OK when
	done

	000	Acrobat Customization Wizard DC
	S	The Adobe Customization Wizard gives Information Technology (IT) administrators the ability to customize Acrobat's installation settings prior to
		Provide the output installer name.
Provide custo name with .pk	om installer g extension	Save As: MyCustomAcrobatDC.pkg Tags: Where: Desktop
		Cancel Save
		Grant Offline Exception & Disable Registration
		Disable PDF Rendering in browsers
		Enable Feature Lockdown Choose plist
	Adobe	Help Cancel OK

000		Acrobat Customization Wizard DC		
S	The Adobe Cus administrators	tomization Wizard gives Information Tech the ability to customize Acrobat's installat	nology (IT) tion settings	prior to
	c	Provide the output installer name.		
	Save As:	MyCustomAcrobatDC.pkg	~	
	Tags:			
	Where:	Desktop 🗘		
Ensure that Our is a writat	tput location ble area	Cancel	Save	
	Grant O	ffline Exception & Disable Registration		
	Disable	PDF Rendering in browsers		
	Enable F	Feature Lockdown Choose plist		
Adobe	Help		Cancel	ОК

000	Acrobat Customization Wizard DC
S	The Adobe Customization Wizard gives Information Technology (IT) administrators the ability to customize Acrobat's installation settings prior to
	Provide the output installer name.
	Save As: MyCustomAcrobatDC.pkg
	Tags:
	Where: 🛅 Desktop
	Cancel Save
	 Grant Offline E Disable PDF R
	Enable Feature Lockdown Choose plist
Adobe	Help Cancel OK





You can now Deploy the custom package as explained in Step 3

oyment

vment (Windows)

- s step we will deploy the Windows Installer with the transform on users machine.
- are two ways to install
- ommand Line mode
- Jsing Standard deployment tools like SCCM etc

Please use either option (a) or (b) as per your preferred method of deployment.

These options are detailed in the next slides

ws Deployment – a) Command Line install on user's machine



ws Deployment – a) Command Line install on user's machine



ws Deployment – a) Command Line install on user's machine



Command Line - Setup.exe /sl "[LangCode]" /sALL /msi

Note: This is a silent background installation. To monitor when installation completes see the running msiexec.exe process. Once the running process quits then installation is complete.

Code] is the numerical Acrobat Launch language code based on the following data:

- 2052=Chinese Simplified
- 1028=Chinese Traditional
- 1029=Czech
- 1030=Danish
- 1043=Dutch (Netherlands)
- 1033=English (United States)
- 1035=Finnish
- 1036=French (France)
- 1031=German (Germany)
- 1038=Hungarian
- 1040=Italian (Italy)
- 1041=Japanese
- 1042=Korean

- 1044=Norwegian (Bokmal)
- 1045=Polish
- 1046=Portuguese (Brazil)
- 1049=Russian
- 1051=Slovak
- 1060=Slovenian
- 1034=Spanish (Traditional Sort)
- 1053=Swedish
- 1055=Turkish
- 1058=Ukrainian
- 1025=English with Arabic support
- 1037=English with Hebrew support
- 6156=French (Morocco)

For example, if you pass "1033" in [LangCode], Acrobat launches in English.

ws Deployment - (b) Using Standard Deployment methods

- case we will use Windows installer UI package for admins to:
- ploy it on users machine using tools like SCCM etc
- cing setup in common location for Direct UI based install on user's machine using setup.exe

n can simply copy the entire installer folder on user's machine and run Setup.exe to start the installation process

Imins can deploy this package using Standard Deployment practices like SCCM to install on user machines

c, Acrobat DC Installer is downloaded.

ns can simply choose to push (using Apple Remote Desktop) or install it on user's mac machine.

e installer are standard Mac installer packages

re all set by now.

deployed your end user can simply launch Acrobat and use it

oat Enterprise Tool Kit - <u>www.adobe.com/devnet-docs/acrobatetk/</u>

Keep up to date with the latest Acrobat updates . . . <u>http://helpx.adobe.com/acrobat/release-note/release-notes-acrobat-reader.html</u>

You can deploy Acrobat Updates using standard deployment practices used in your organization

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