

ABBYY Receipt Capture SDK 1.1 (build 1.1.173.10)

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About ABBYY Receipt Capture SDK 1.1

ABBYY Receipt Capture SDK 1.1 (a software development kit) allows you to integrate ABBYY's advanced technologies for recognizing receipts into 32-bit and 64-bit Windows applications.

ABBYY Receipt Capture SDK 1.1 is a set of DLLs (dynamic link libraries). Its API (Application Programming Interface) conforms to the COM (Component Object Model) standard and can be easily used in C/C++, C#, Visual Basic .NET, or any other development environments supporting COM components.

System Requirements

ABBYY Receipt Capture SDK 1.1 Requirements

- PC with x86-compatible processor (1 GHz or higher)
- Operating system:
 - Windows 10 (32-bit and 64-bit)
 - Windows Server 2016
 - Windows Server 2012 R2(64-bit)with the April 2014 update rollup (KB2919355)
 - Windows Server 2012 (64-bit)
 - Windows 8.1 (32-bit and 64-bit) -> Windows 8.1(32-bit and 64-bit)with the April 2014 update rollup (KB2919355)
 - Windows 8 (32-bit and 64-bit)

ABBYY Receipt Capture SDK 1.1 has been tested on the following cloud computing platforms:

- Microsoft Azure:

- Azure Cloud Services
 - Azure Service Fabric
 - Azure Virtual Machines
- Amazon EC2

ABBYY Receipt Capture SDK 1.1 has been tested in the following virtual environments:

- Microsoft Hyper-V Server 2008
- Microsoft Hyper-V Server 2008 R2 SP1
- Microsoft Hyper-V Server 2012
- Microsoft Hyper-V Server 2012 R2
- Microsoft Hyper-V Server 2016
- Oracle VM VirtualBox 5.2
- Parallels Desktop for Mac 13.0.1
- VMware ESXi 6.5
- VMware Workstation Player 12.5
- VMware Workstation Pro 14.0.0
- Memory:
 - for sequential processing — minimum 700 MB RAM, recommended 1.5 GB RAM
 - for parallel processing — $500 + (\text{number of cores}) \times 400$ MB RAM
- Hard disk space: 1.2 GB for library installation and 100 MB for program operation, plus about 15 Mb to a receipt if you are processing more than 30 receipts at once
- Keyboard, mouse or other input device
- The following registry branches should be accessible from the workstation:
 - "HKEY_CURRENT_USER\Software\ABBYY\RCSDK\1.1" — full control
 - "HKEY_CURRENT_USER\Software\ABBYY\RC SDK\01" — full control for installation only

- "HKEY_LOCAL_MACHINE\Software\ABBYY\RC SDK\01" — full control for installation only
- The following folders should be accessible from the workstation:
 - Folder with ABBYY Receipt Capture SDK 1.1 binary files — access for reading
 - %TEMP% folder — full control access
 - folder "%ProgramFiles%\ABBYY SDK\01\ReceiptCapture" — full control access
 - folder "%ProgramData%\ABBYY\RC SDK\01\ReceiptCapture" — full control access
 - folder "%ProgramData%\ABBYY\RC SDK\01\Licenses" — full control access

ABBYY Receipt Capture SDK 1.1 Licensing Service Requirements

- PC with x86-compatible processor (1 GHz or higher)
- Operating system:
 - Windows 10 (32-bit and 64-bit)
 - Windows Server 2012 R2 (64-bit)
 - Windows Server 2012 (64-bit)
 - Windows 8.1 (32-bit and 64-bit)
 - Windows 8 (32-bit and 64-bit)

ABBYY Receipt Capture SDK 1.1 Licensing Service has been tested in the following virtual environments:

- Microsoft Hyper-V Server 2008
- Microsoft Hyper-V Server 2008 R2 SP1
- Microsoft Hyper-V Server 2012
- Microsoft Hyper-V Server 2012 R2
- Microsoft Hyper-V Server 2016
- Oracle VM VirtualBox 5.2
- Parallels Desktop for Mac 13.0.1

- VMware ESXi 6.5
- VMware Workstation Player 12.5
- VMware Workstation Pro 14.0.0
- 25 MB of free hard disk space
- The following folders should be accessible:
 - folder %ProgramData%\ABBYY\RC SDK\01\Licenses — full control access

Installing the ABBYY Receipt Capture SDK 1.1 Library

1. To install the library, a *Customer Project ID* is required. Please contact your supplier to acquire a *Customer Project ID*.
2. To activate ABBYY Receipt Capture SDK 1.1 on a computer, an *Activation File* is required. Use the License Manager utility to obtain an *Activation File* automatically via the Internet or receive it by e-mail.