

Setting Up Qt Bridge for Adobe Photoshop

Qt Bridge for Adobe Photoshop is included in the [Qt Design Studio Enterprise license](#). You can use the Qt Installer to have the Qt Bridge for Adobe Photoshop plugin package copied to the following path in your Qt installation folder:

- On Windows: Tools\QtDesignStudio\photoshop_bridge
- On macOS: QtDesignStudio/photoshop_bridge.

Qt Bridge for Adobe Photoshop is delivered as an Adobe extension (ZXP) package and requires Adobe Photoshop version 20.0.0, or later to be installed. The Qt Bridge for Adobe Photoshop installation process differs depending on whether you are installing on Windows or macOS.

Installing on Windows

To install Qt Bridge for Adobe Photoshop on Windows:

1. Copy the Qt Bridge for Adobe Photoshop ZXP package from Qt\Tools\QtDesignStudio\photoshop_bridge to the Documents directory in your user directory.
2. Open Windows PowerShell.
3. Enter the following commands:

```
cd "$env:UserProfile\Documents"
mv .\io.qt.QtBridge.zxp .\io.qt.QtBridge.zip
expand-archive .\io.qt.QtBridge.zip
xcopy /E /I .\io.qt.QtBridge "$env:APPDATA\Adobe\CEP\extensions\io.qt.QtBridge"
```

Installing on macOS

To install Qt Bridge for Adobe Photoshop on macOS:

1. Copy the Qt Bridge for Adobe Photoshop ZXP package from Qt/QtDesignStudio/photoshop_bridge to your Documents directory.
2. Open Terminal.
3. Enter the following commands:

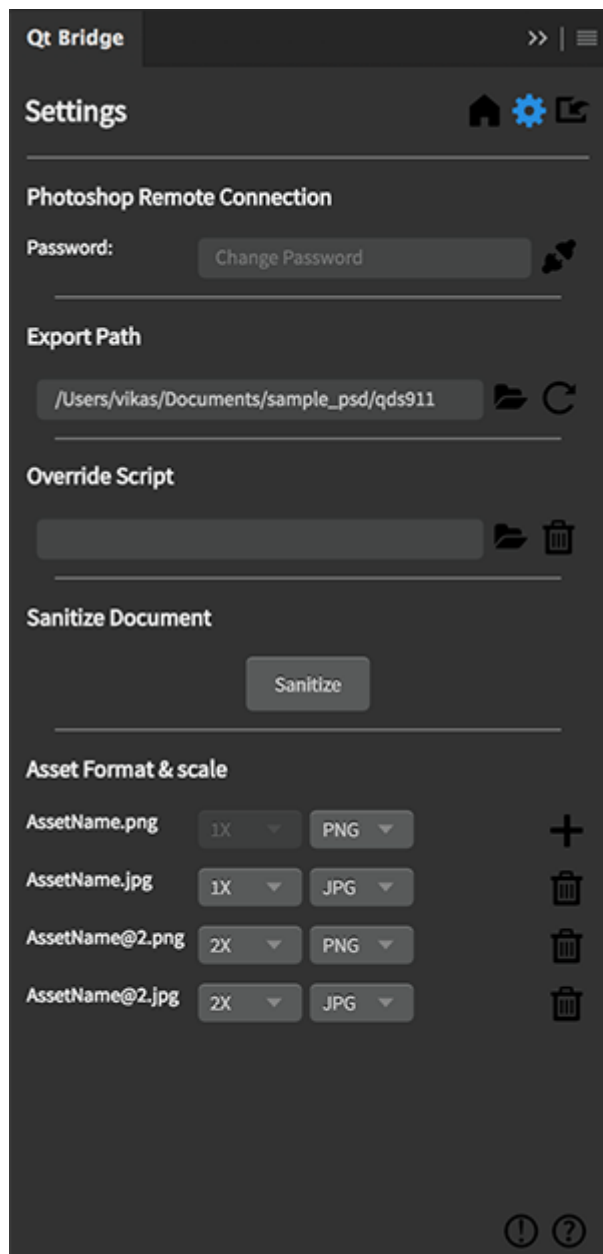
```
cd ~/Documents
unzip io.qt.QtBridge.zxp -d io.qt.QtBridge
```

Note: On macOS Qt Bridge for Adobe Photoshop fails to load when Adobe Photoshop runs natively on an ARM processor (Apple silicon). For more information, see [Running Qt Bridge for Adobe Photoshop on Apple Silicon](#).

Enabling Remote Connections

To set up Qt Bridge for Adobe Photoshop:

1. Once the installation is completed, restart Adobe Photoshop to make Qt Bridge for Adobe Photoshop appear in **Window > Extensions (Legacy)**.
2. Select **Edit > Preferences > General > Plug-ins** to enable a remote connection.
3. Select the **Enable Remote Connections** check box and enter a password in the **Password** field.
4. To test that the connection is working properly, start Qt Bridge for Adobe Photoshop and select the settings icon in the top right corner.



Photoshop copies the exported files.

7. In the **Asset format & scale** group, select the default asset format (JPG, PNG, or SVG) and DPI to use for each layer.

Once the connection is successfully created, Qt Bridge for Adobe Photoshop is ready to use.

Running Qt Bridge for Adobe Photoshop on Apple Silicon

If you are using macOS on an ARM processor (Apple silicon), Qt Bridge for Adobe Photoshop may not be listed in Adobe Photoshop under **Window > Extensions (Legacy)**. Run the Adobe Photoshop app in the Rosetta emulation mode. Right click the Adobe Photoshop.app and select **Get info > Open using Rosetta**. Once the app is running in the Rosetta emulation mode, make sure **Preferences > Plug-ins > Legacy Extensions** is selected.

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