



ImageQuant™ TL 11.0

Installation Instructions for Windows

Table of Contents

- 1 Introduction 3**
- 2 Install ImageQuant TL 5**
- 3 View tutorial images 6**
- 4 Product support 7**

1 Introduction

About this document

This document describes how to install ImageQuant™ TL (IQTL) on Windows computers and provides the following information:

- System requirements
- Installation instructions for IQTL

System requirements

To use the ImageQuant TL software, the following system requirements must be met:

- Operating systems: Windows 10 (64 bit) or Windows 11 (64-bit).
- Memory: 6 GB RAM, or higher.
- Free hard disk space: minimum 10 GB.
- Microsoft .NET 8.0 installed, see instructions below.

The minimum and recommended specifications are important to provide good software performance and reduce installation and operational issues.

Note: *Admin rights are necessary to run the installation.*
 *Admin rights are **not** necessary to use the IQTL software.*

Workflow

Follow the steps below to install ImageQuant TL.

Note: *ImageQuant TL is a free software with limited functionality by default. For the 21-days free version or for a Pro license version, order at cytiva.com to unlock the full functionality.*

Step	Action
1	Download the software installation package from cytiva.com/IQTL .
2	Download and install Microsoft .NET Runtime 8.0.
3	Install the ImageQuant TL software.
4	Configure the license. Refer to the <i>ImageQuant TL 11.0 License Setup Guide for Windows (29745244)</i> document.

Install Microsoft .NET 8.0

The Microsoft .NET package is not provided with the ImageQuant TL software package.

Note: *Microsoft .NET is necessary to run the ImageQuant TL software.*

Follow the steps below to Install .NET 8.0.

Step Action

1 Download Microsoft .NET Runtime 8.0 (x64) for Windows.

<http://dotnet.microsoft.com/en-us/download/dotnet/8.0>

Visual Studio 17.11.5

Included runtimes

.NET Runtime 8.0.10

ASP.NET Core Runtime 8.0.10

.NET Desktop Runtime 8.0.10

Language support

C# 12.0

F# 8.0

Visual Basic 16.9

SDK 8.0.306

OS	Installers	Binaries
Linux	Package manager instructions	Arm32 arm32 Alpine arm64 Arm64 Alpine x64 x64 Alpine
macOS	Arm64 x64	Arm64 x64
Windows	x64 x86 arm64 winget instructions	x64 x86 arm64
All	dotnet-install scripts	

Visual Studio support

Visual Studio 2022 (v17.10)

[winget instructions](#)

.NET Desktop Runtime 8.0.10

The .NET Desktop Runtime enables you to run existing Windows desktop applications. **This release includes the .NET Runtime; you don't need to install it separately.**

OS	Installers	Binaries
Windows	x64 x86 arm64 winget instructions	

.NET Runtime 8.0.10

The .NET Runtime contains just the components needed to run a console app. Typically, you'd also install either the ASP.NET Core Runtime or .NET Desktop Runtime.

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macOS	Arm64 x64	Arm64 x64
Windows	x64 x86 arm64 winget instructions	x64 x86 arm64
All	dotnet-install scripts	

2 Double-click the downloaded .NET package to run the installation.

2 Install ImageQuant TL

Introduction

This section describes how to get started with the installation of ImageQuant TL software.

Before installing ImageQuant TL it is necessary to install Microsoft .NET 8.0, as described in the [System requirements, on page 3](#).

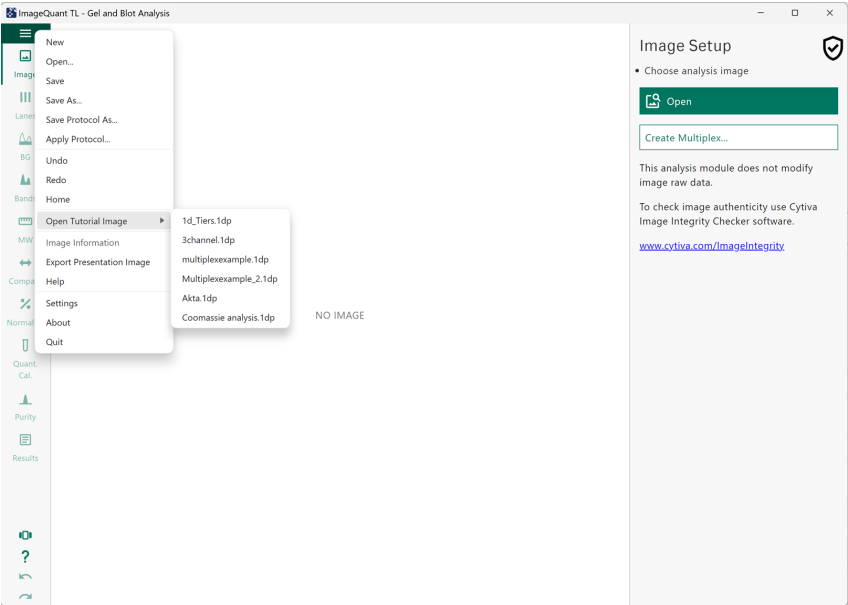
Installation

Follow the steps below to install ImageQuant TL for Windows.

Step	Action
1	Download the IQTL software package from cytiva.com/IQTL .
2	Extract the package and browse to the folder <i>IQTL-WIN</i> , which contains the IQTL installation file for Windows.
3	Double-click the <i>ImageQuantTL-[Version]-WIN</i> file to open the installation window.
4	Run the installation. <i>Result:</i> When the installation is complete, a shortcut with the name <i>ImageQuantTL</i> is available from the <i>Start</i> menu and on the desktop.
5	Refer to the <i>ImageQuant TL 11.0 License Setup Guide for Windows (29745244)</i> document to activate the license.

3 View tutorial images

A set of tutorial analysis projects is installed with the software to help you to start using ImageQuant TL software. The images are available for each module through **Open Tutorial Image** from the file menu as follows:



4 Product support

Contact us

If there are any problems with the installation or use of ImageQuant TL, contact your local product support team, or use the contact form found at cytiva.com/contact.

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