Spirent TestCenter IQ



How do I Launch Spirent TestCenter IQ?

Launch Spirent TestCenter IQ from <u>Spirent TestCenter</u> or <u>Spirent TestCenter Session Manager</u> or launch it directly as a stand-alone application.

When you launch Spirent TestCenter IQ from Spirent TestCenter, or when you use the TestCenter IQ Launcher, you can view results in the database that is on your computer or in a remote database on a server. Select the result service connection option that supports the database you want to use. Change your selection at any time.

See *Spirent TestCenter IQ Result Service Connections* for information about service connection options. Learn how to select your preferred result service connection. Search for DOC12115 on the Spirent Communications Customer Service Center Knowledge Base (support.spirent.com).

Launch from Spirent TestCenter

Open Spirent TestCenter and complete one of these actions:

- Click View > Launch TestCenter IQ in the Spirent TestCenter menu bar.
- Click a Classic results tab, the Validation Errors tab, or the Log tab at the bottom of the Spirent TestCenter Application Test Configuration window.
- Click Launch TestCenter IQ in the Classic results toolbar.

Spirent TestCenter IQ opens in a web browser tab. The Results Library appears.

Launch from Spirent TestCenter Session Manager

Launch Spirent TestCenter IQ from the Session Manager toolbar. It is not necessary to set up a result service connection.

- 1. Connect to a test session in Session Manager.
- 2. Click **Launch TestCenter IQ** in the toolbar. opens in a web browser tab.

The test appears with its Profile in the Results Dashboard.

Launch Directly as a Stand-alone Application

Windows users	 Use the TestCenter IQ Launcher to open the stand-alone Spirent TestCenter IQ application. View test results in your local or remote database.
	 Launch the stand-alone application from your web browser to view the remote results database.
Linux users	 Use the TestCenter IQ Launcher to open the stand-alone Spirent TestCenter IQ application. View test results in your local or remote database.
	 Start the service manually and use a browser to view the local results database.
	 Launch the stand-alone application from your web browser to view the remote results database.

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TIPS:

- Windows users: Download TestCenter IQ Launcher.exe from the Spirent Customer Service Center (support.spirent.com) Downloads page.
- Linux users: Download **stc-iq-launcher.AppImage** from the Spirent Customer Service Center (support.spirent.com) *Downloads* page for the Linux launcher.
- To view your local database using the stand-alone application Spirent TestCenter IQ must be installed on your computer.
- To view a remote results database on a server it is not necessary to install Spirent TestCenter IQ on your computer.

To launch Spirent TestCenter IQ as a stand-alone application from Windows

- Download and install TestCenter IQ Launcher.
- 2. If you plan to use a remote service connection, confirm that you have the IP address for the remote server that you want to access.
- 3. Enter **TestCenter IQ Launcher** in the Windows search box on your computer.

The launcher appears.

- 4. Select the result service connection that you want to use.
- 5. Enter the path to the Spirent TestCenter installation directory (for a local connection) or enter the server IP address (for a remote connection).
- 6. Click Launch TestCenter IQ.

Spirent TestCenter IQ opens in a web browser tab. The Results Library appears.

NOTES:

- When you use the Local service connection the TestCenter IQ Launcher stays active
 and drops into the task bar on your computer after you click Launch TestCenter IQ
 (see Step 7).
- When you use the Remote service connection, the launcher closes when you click Launch TestCenter IQ.
- 7. [Local service connection] Shut down the service connection when you finish using the standalone Spirent TestCenter IQ application.
 - a. Click the **TestCenter IQ Launcher** icon in your task bar.
 - b. Click Shutdown Server.

Your local result service connection is terminated.

To launch Spirent TestCenter IQ as a stand-alone application from a web browser (Windows users)

1. Confirm that you have the IP address for the remote server that you want to access.

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2. Enter the server IP address, and append port number 9199.

http://xx.xx.xx.xx:9199

Spirent TestCenter IQ opens in a web browser tab. The Results Library appears.

To launch Spirent TestCenter IQ as a stand-alone application from Linux

Launch the stand-alone application using the TestCenter IQ Launcher or start the service manually.

Use TestCenter IQ Launcher

- 1. Download stc-iq-launcher.Applmage.
- 2. Copy the file to your Linux machine.
- 3. If you plan to use a remote service connection, confirm that you have the IP address for the remote server that you want to access.
- Run stc-iq-launcher.Applmage.
- 5. Select the result service connection that you want to use.
- 6. Enter the path to the Spirent TestCenter installation directory (for a local connection) or enter the server IP address (for a remote connection).
- 7. Click Launch TestCenter IQ.

Spirent TestCenter IQ opens in a web browser tab. The Results Library appears.

NOTES:

- When you use the Local service connection the TestCenter IQ Launcher stays active
 and drops into the task bar on your computer after you click Launch TestCenter IQ
 (see Step 8).
- When you use the Remote service connection, the launcher closes when you click Launch TestCenter IQ.
- 8. [Local service connection] Shut down the service connection when you finish using the standalone Spirent TestCenter IQ application.
 - a. Click the TestCenter IQ Launcher icon in your task bar.
 - b. Click Shutdown Server.

Your local result service connection is terminated.

Start the Service Manually

Follow the readme.txt in installdir/TestCenterIQLauncher.

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