

Title: Welch Allyn Service Tool Version 1.12.0 Software Release

Question or Item	Answer
Date Created:	2026-SEP-29
Product(s) affected	Welch Allyn Service Tool
Hardware Version(s) affected	N/A
Software Version(s) affected	1.11.2 and below
Serial Number(s) affected	N/A
Lot or Date Code Affected	N/A
Issue details: Baxter Inc. is pleased to announce the release of the latest Welch Allyn Service Tool (WAST), Version 1.12.0. This update includes a critical bug fix addressing false failures in the NIBP Calibration process. Version 1.12.0 is fully supported on the Windows 10 Professional Edition and Windows 11 64-bit operating system.	

Solution/Action:

For this release, several enhancements, security updates, and user interface improvements were implemented in the Welch Allyn Service Tool (WAST).

Key functional updates include:

- The NIBP Module Leak Test procedure has been updated to use a reference volume tolerance of 100 ± 10 cc. This change aligns with supported test equipment used during service and helps reduce the potential for inconsistent leak test results.
- Windows 11 Qualification
- Enhanced installation verification logging capabilities
- Usability and reliability enhancements

BAXTER and Welch Allyn are registered trademarks of Baxter International Inc.

All other products and registered trademarks appearing herein are the property of their respective owners.

©Copyright 2026, Baxter Healthcare Corporation. All Rights Reserved.

Security improvements address vulnerabilities identified through internal and external penetration testing, including mitigation of recoverable password exposure, DLL hijacking risks, and a privilege escalation vulnerability.

Additional usability and reliability enhancements were also incorporated, including correction of an issue that prevented event log files from opening properly in text editors, along with overall system stability and performance improvements.

Windows 11 26H1 is being released through a limited, narrow deployment to a select set of customers. In this release, **.NET Framework 3.5 is no longer included as a built-in Windows feature**, meaning it will not be automatically available after the operating system is installed.

As a result, **applications that depend on .NET Framework 3.5 may not function until the framework is installed.** Customers who require this component must manually download and install .NET Framework 3.5 from Microsoft.

The installer is available from Microsoft's official download site:

<https://dotnet.microsoft.com/download/dotnet-framework/net35-sp1>

Impact: Welch Allyn Service Tool (WAST) relies on .NET Framework 3.5 and .NET should be installed on Windows 11 26H1 prior to installing WAST.

To obtain Welch Allyn Service Tool please visit:

<https://support.baxter.com/en/resources/self-service-tools/welch-allyn-service-tool/>