

Firmware:

Web-Thermograph 2x

Model 57607

Current firmware

Date	Changes and comments	Revision
July 8, 2020	<ul style="list-style-type: none"> Encrypted cloud transmission for maintaining function using enhanced security standards (TLS1.2), which this hardware does not support, are turned off. 	1.92 ZIP Download

Older firmware

Date	Changes and comments	Revision
July 31, 2017	<ul style="list-style-type: none"> Bug in factory settings fixed <p>Please verify that the device has Version 1.60 before updating!</p>	1.91 auf Anfrage
July 7, 2017	<ul style="list-style-type: none"> Error in cloud access fixed <p>Please verify that the device has Version 1.60 before updating!</p>	1.90 auf Anfrage
March 11, 2015	<ul style="list-style-type: none"> Error in CSV output (Celsius/Fahrenheit representation) fixed Problem with software support of older hardware generations fixed <p>Please verify that the device has Version 1.60 before updating!</p>	1.87 auf Anfrage
September 25, 2014	<ul style="list-style-type: none"> New: Functionality for sending measurement values to the W&T cloud added Current configuration settings added to MIB <p>Please verify that the device has Version 1.60 before updating!</p>	1.86 auf Anfrage
April 16, 2014	<ul style="list-style-type: none"> SSL/TLS transmission stabilised User login blocked/waits for the end of the encrypted transmission System performance increased browser access accelerated Error corrections made to the graphical value display New: Encrypted e-mail sending using SSL/TLS New: Bi-language firmware: German/English selectable <p>Please verify that the device has Version 1.60 before updating!</p>	1.83 auf Anfrage
February 19, 2014	<ul style="list-style-type: none"> Flash codes for emergency access/Factory Default Reset revised New: Encrypted e-mail sending using SSL/TLS New: Bi-language firmware: German/English selectable <p>Firmware 1.82 or higher for WuTility v.3.82 or higher for loading into devices! Please verify that the device has Version 1.60 before updating!</p>	1.82 auf Anfrage
February 17, 2014	<ul style="list-style-type: none"> Password entry for language selection added New: Encrypted e-mail sending using SSL/TLS New: Bi-language firmware: German/English selectable <p>The firmware 1.81 requires WuTility v.3.82 or higher for loading into devices! Please verify that the device has Version 1.60 before updating!</p>	1.81 auf Anfrage
February 12, 2014	<ul style="list-style-type: none"> New: Encrypted e-mail sending using SSL/TLS New: Bi-language firmware: German/English selectable Problems with representing negative values in the graphical display fixed. <p>Before updating to V1.80 all passwords must be deleted from the device so that login is possible after the update. You can reassign them after the update. The firmware 1.80 requires WuTility v.3.82 or higher for loading into devices! Please verify that the device has Version 1.60 before updating!</p>	1.80 auf Anfrage
September 3, 2012	<ul style="list-style-type: none"> Error in Java applet eliminated Problems with device start with full data logger eliminated Problem eliminated: Output of empty files for FTP alarm Multiple DNS resolution for mail revised New: Error output on the diagnostics page with time stamp <p>The firmware 1.75 requires WuTility v.3.82 or higher for loading into devices! Please verify that the device has Version 1.60 before updating!</p>	1.77 auf Anfrage
February 29,	<ul style="list-style-type: none"> Error on internal data sheet corrected 	1.75

Date	Changes and comments WuTility v.3.82 or higher for loading into devices! Please verify that the device has Version 1.60 before updating!	Release
February 10, 2012	<ul style="list-style-type: none"> Problems with DHCP functionality eliminated <p>The firmware 1.72 requires WuTility v.3.82 or higher for loading into devices! Please verify that the device has Version 1.60 before updating!</p>	1.73 auf Anfrage
June 27, 2011	<ul style="list-style-type: none"> Corrections in test alarm for timer triggered alarms Mail: Authentication for ESMTP: larger line buffer Mail: Logon for long server names failed <p>The firmware 1.72 requires WuTility v.3.82 or higher for loading into devices! Please verify that the device has Version 1.60 before updating!</p>	1.72 auf Anfrage
May 17, 2011	<ul style="list-style-type: none"> Corrections in Java applet Corrections in time-synchronous output for timer trigger <p>The firmware 1.71 requires WuTility v.3.82 or higher for loading into devices! Please verify that the device has Version 1.60 before updating!</p>	1.71 auf Anfrage
April 14, 2011	<ul style="list-style-type: none"> Corrections in device BIOS Updated script files for the home page <p>The firmware 1.70 requires WuTility v.3.82 or higher for loading into devices! Please verify that the device has Version 1.60 before updating!</p>	1.70 auf Anfrage
February 11, 2011	<ul style="list-style-type: none"> New: Ability to register devices (WuTility 3.85 and higher) DNS polling now also via TCP and UDP <p>The firmware 1.69 requires WuTility v.3.82 or higher for loading into devices! Please verify that the device has Version 1.60 before updating!</p>	1.69 auf Anfrage
January 11, 2011	<ul style="list-style-type: none"> Error in device BIOS eliminated New: Smart.htm page for display on smartphones/cell phones New: Inputs switchable between °C, °Fahrenheit and Kelvin <p>The firmware 1.68 requires WuTility v.3.82 or higher for loading into devices! Please verify that the device has Version 1.60 before updating!</p>	1.68 auf Anfrage
October 13, 2010	<ul style="list-style-type: none"> Boot-up behavior optimized 	1.66 auf Anfrage
September 7, 2010	<ul style="list-style-type: none"> Error corrected: DNS resolving for mail sending + port no. did not function New: New W&T tag: <DN> for outputting the system name in a mail New: Check Alarm function for testing an alarm New: new OID; measurement values can be read via SNMP with decimal separation New: Command line parameter for start and stop time of the CSV download 	1.65 auf Anfrage
May 7, 2010	<ul style="list-style-type: none"> Progress bar for backing up the factory defaults inserted 	1.62 auf Anfrage
April 7, 2010	<ul style="list-style-type: none"> Problem eliminated: Line breaks in text fields were incorrectly interpreted Problem eliminated: Hidden sensors were still displayed 	1.61 auf Anfrage
January 15, 2010	<ul style="list-style-type: none"> Problem eliminated: Wrong identifier in XML configuration Problem eliminated: Output format error for negative UTC offset Error corrections for graphical output Minimum length of Ethernet frames adjusted Reset behavior in DHCP mode revised 	1.60 auf Anfrage
December 18, 2009	<ul style="list-style-type: none"> NEW! Send alarm/report directly over Twitter™. NEW! Subscribe to RSS feed Error corrections for graphical output 	1.59 auf Anfrage
November 24, 2009	<ul style="list-style-type: none"> NEW! Send alarm/report directly over Twitter™. Problems resolved: Increment/recording greater than 1 min. caused problems in CSV output Various improvements in graphic display 	1.58 auf Anfrage
August 27, 2009	<ul style="list-style-type: none"> Problem resolved: Entering of hex values in SNMP was rejected Sensor detection after firmware update revised Lockout of Save, Restore, Logout buttons with progress display Problem with mail authentication resolved 	1.57 auf Anfrage
June 4, 2009	<ul style="list-style-type: none"> Problem in the e-mail report function resolved 	1.56 auf Anfrage
May 26, 2009	<ul style="list-style-type: none"> Problem in SNMP/UDP communication resolved 	1.55 auf Anfrage

May 2009	Changes and improvements <AS>, <AN> (see current manual)	Revision auf Anfrage
	<ul style="list-style-type: none"> • DHCP client revised 	
January 28, 2009	<ul style="list-style-type: none"> • ESMTTP authentication revised • Improvements in operation on switches/hubs with Mac-based authentication • Display problem with chart view eliminated • Display problem when using the integrated Java applet eliminated • Problem with DNS resolution eliminated <p>With this version or higher please use at least WuTility 3.61 or the current version available at www.wut.de</p>	1.53 auf Anfrage
September 11, 2008	<ul style="list-style-type: none"> • A/D converter for communication improved • Alarm routine revised • FTP login without password revised • All downloads now available as attachment • Java applet revised • Alarm display in Javascript corrected • Mail: "CSV-Data since last report" optimized <p>With this version or higher please use at least WuTility 3.51 or the current version available at www.wut.de</p>	1.51 auf Anfrage
May 28, 2008	<ul style="list-style-type: none"> • Temperatures below -65 degrees C were not displayed with older hardware • Behavior with "Sensor Lost" error revised • The system name is no longer overwritten when updating, rather only when performing a Factory Default Reset • Internet link to www.wut.de contains only the expression "http://". This is automatically completed when updating <p>With this version or higher please use at least WuTility 3.46 or the current version available at www.wut.de</p>	1.50 auf Anfrage
January 22, 2008	<ul style="list-style-type: none"> • New menu design • Optimized for memory administration • Problem in alarm representation in the logger output corrected <p>For this version and higher please use the included WuTility 3.46 or the current version available at www.wut.de The new design is not initialized until you perform a factory default reset. The functions of the device are however still available even without this reset.</p>	1.48 auf Anfrage
October 10, 2007	<ul style="list-style-type: none"> • Firmware update: Timing for slow networks improved • Display corrections: Error in menu and graphical display eliminated <p>For this version and higher please use the included WuTility 3.43 or the current version available at www.wut.de</p>	1.45 auf Anfrage
September 28, 2007	<ul style="list-style-type: none"> • Problem when changing over older devices to DHCP firmware eliminated • Improved graphical display • New time tags for SNMP added <p>For this version and higher please use the included WuTility 3.43 or the current version available at www.wut.de</p>	1.44 auf Anfrage
September 13, 2007	<ul style="list-style-type: none"> • DHCP functionality added • New graphic function added • UDP behavior improved • Configuration remains intact after firmware update • New W&T tags for measured values in dotted format • New W&T tags for freely selectable date display • W&T tags in the mail subject line as well as FTP file name possible <p>For this version and higher please use the included WuTility 3.42 or the current version available at www.wut.de</p>	1.43 auf Anfrage



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