

Release Notes

Installation instructions

1. Go to www.easylaser.com > Lifecycle support > Software download > XT11 display unit firmware update.

Note: This is a very large file! (approximately 1.3 GB)

2. Download the XT11 firmware update file and save to a USB memory stick.

3. Unzip the files to the root of the USB memory stick.

4. Start the XT11 Display unit.

5. Insert the USB memory stick into the Display unit.

6. On the start view, tap  to open Settings.

7. Tap  to open System information. The installation file should now be visible under UPDATE.

If the XT11 unit doesn't restart within five minutes, start it manually.

Installation instructions in **German**, **Spanish** and **Swedish** are found on the on the last page of the Release notes.

Version 7.0.4

- “Zero inclinometer” function in Horizontal and Machine Train programs
- Adjustment guide in Horizontal and Machine Train program (only for XT770)
- New graph view in Horizontal program
- Bugfixes and improvements

Version 6.1.2

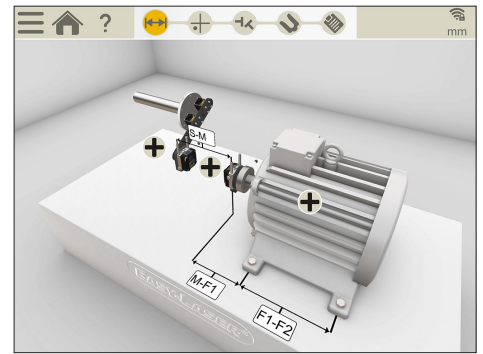
- Improvements made in wireless communication and connection.
- It is now possible to update the measurement units and detectors via the XT App.
- Fixed a problem in the horizontal result in the program Easytrend.

Version 6.0.3

- Fixed an appearance problem in the Horizontal Advanced report. The values were correct, but displayed in a wrong format.
- Fixed a problem in Basic Flatness. The input fields were occasionally wrong.

Version 6.0.2

- Cardan measurement program
- Basic flatness measurement program
- New machine types in Horizontal, Cardan, and Machine train programs: fan, generator and wind gearbox
- QR and barcode reader
- Support for thermal growth on feet
- Support for measurement templates
- Support for file import
- Support for signing of PDF files
- Support for multiple images in reports
- Sorting filter in file manager
- Wireless communication and connection improvements
- Other minor improvements and some bugfixes



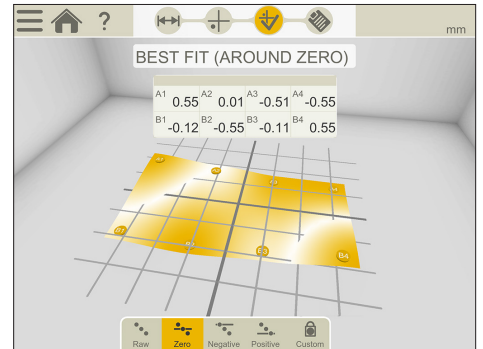
Cardan program

Version 5.1.1

- Increased sample rate in sweep measurement when using XT70 measuring units.
- Bugfixes and improvements.

Known issues with version 5.1.1

- Does not work on Huawei P20 pro.



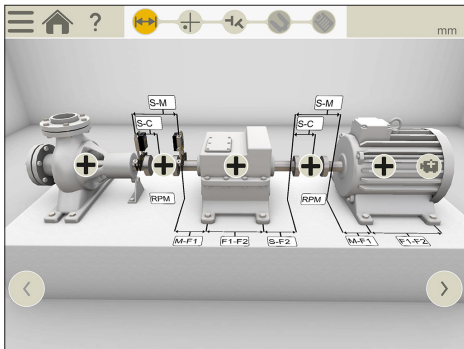
Flatness program

Version 5.0.3

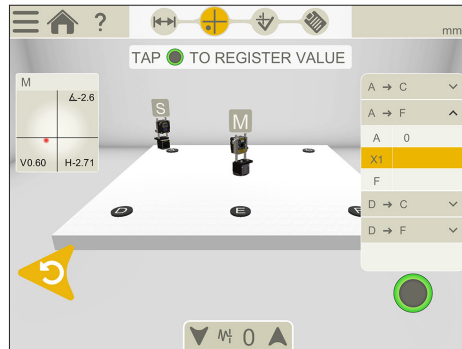
Fixed a problem with unsecured wifi connections causing the XT11 unit to reboot.

Version 5.0.2

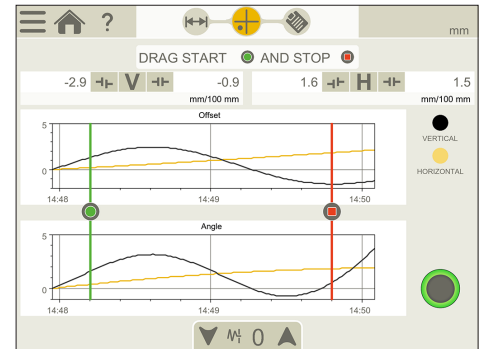
- Machine train measurement program
- Twist measurement program
- EasyTrend measurement program
- Support for Polish language



Version 5.0.2 Machine train program.



Version 5.0.2 Twist program.



Version 5.0.2 EasyTrend program.

Version 4.1.2

- Measure Softfoot on both machines.
- Support for spacer shaft couplings.
- Support for ANSI/ASA S2.75-2017 tolerance tables.
- Support for machines with 2 or 3 feet pairs.
- Choose between different machine type images: pump, compressor (2, 4 and 6-throw), gearbox, generic machine, support bearing, gas turbine, electric motor and diesel motor.

Version 4.0.3

- Fixed a problem with the settings menu that could cause an unstable system.
- Fixed a bug in shaft alignment reports (Gap was not presented in report)
- Fixed a tolerance bug in shaft alignment programs.
- Fixed a bug in Values that could cause problem when resuming an ongoing measurement.

Version 4.0.1

- Support for XT50 measuring units.
- Vibration program.
- Improved file handler (copy/share/delete multiple files, improved performance).
- Softfoot graphics in default and advanced reports.
- Comments in Values program always visible.
- Custom subjects in email.
- “Clear all” button in softfoot.

Version 3.0.2

- Vertical shaft alignment
- New languages: Italian and French

Horizontal program

- Locked feet
- Custom tolerances
- New Live mode (Live Wide)
- New report template with result tables

Values program

- Values reports
- Comments for each measuring point in Values

Version 2.0.8

- Mirrored view in Belt program improved.
- Tolerance settings updated.
- Updated adjustment view for mirrored machines.

Version 2.0.6

Continuous Sweep

Added functionality when using the XT60 measuring units. Automatic recording of measurement values during continuous sweeping of the shaft. Hundreds of points are registered.

Multipoint

Added functionality when using the XT60 measuring units.

Belt program

Program for alignment of Belt drives (hardware XT190 required).

Values program

Added functionality – automatic recording of values (set duration and interval).

XT11 improvements

WiFi communication

Share to e-mail added

Version 1.1.3

Support for 10 languages:

English, German, Russian, Spanish, Portuguese, Swedish, Korean, Japanese, Chinese (Simp.) and Chinese (Trad.)

Improved settings menu



Custom logotypes and user information in reports

Support for 0.001 mm / 0.1 mils resolution

Tables available in both measurement view and result view



Improved thermal camera software (XT11)

Installationsinstruktion

1. Gå till www.easylaser.com > Livscykelstöd > Programvaror > Firmware-uppdateringar för avläsningsenhet XT11. Obs! Detta är en mycket stor fil. (ca 1.3 GB)
2. Ladda ner uppdateringsfilen och spara den på en USB.
3. Packa upp filerna till roten på USB minnet.
4. Starta Avläsningsenheten XT11.
5. Sätt i USB minnet i Avläsningsenheten.
6. På startvyn, tryck  för att öppna Inställningar.
7. Tryck på  för att öppna Systeminformation. En ny fil bör nu vara synlig under UPPDATERINGAR.



Om XT11 inte startar om inom fem minuter, starta den manuellt.

Installationsanweisungen

1. Gehen Sie auf www.easylaser.com > Lebenslanger Service > Software-Updates > Firmware-Update für Anzeigeeinheit XT11. Hinweis: Dies ist eine sehr große Datei! (ca. 1,3 GB)
2. Laden Sie das XT11- Firmware-Update herunter und speichern Sie es auf einem USB-Stick.
3. Entpacken Sie die Dateien in das Stammverzeichnis des USB-Sticks.
4. Starten Sie die XT11-Anzeigeeinheit.
5. Stecken Sie den USB-Stick in die Anzeigeeinheit.
6. Tippen Sie in der Startansicht auf , um die Einstellungen zu öffnen.
7. Tippen Sie dann auf , um die Systeminformationen zu öffnen. Eine neue Datei sollte jetzt unter UPDATE sichtbar sein.

Sollte die Anzeigeeinheit nach 5 Minuten nicht automatisch neu starten, starten Sie sie bitte manuell.

Instrucciones de instalación

1. Vaya a www.easylaser.com > Soporte permanente > Actualizaciones de software > Actualización del firmware de la unidad de visualización XT11. Nota: Este es un archivo muy grande! (aproximadamente 1.3 GB)
2. Descargue el archivo de actualización de firmware XT11 y guárdelo a un dispositivo de memoria USB.
3. Descomprima los archivos al nivel raíz del dispositivo de memoria USB.
4. Encienda la unidad de pantalla XT11.
5. Inserte el dispositivo de memoria USB en la unidad de pantalla.
6. En la pantalla de inicio, toque  para abrir la pantalla de Configuración.
7. Toque  para abrir la pantalla de información del Sistema. Un nuevo archivo ahora debería ser visible bajo ACTUALIZACIÓN.

Si la unidad XT11 no se reinicia en cinco minutos, inícielo manualmente.

