

## **Cumulative Change Log Software Installation Lorrca PC QTST130117**

All software installation versions are validated on the applicable instrument. Test report available on request

**Revision: v2.07**  
Date: 16-06-2021  
Creator: RKG

- Windows updates till revision date

KB5003637 2021-06 Cumulative Update for Windows 10  
KB4052623 Update for Microsoft Defender antimalware platform - (Version 4.18.2105.5)

- Driver updates

Intel - SoftwareComponent - 7.3.0.33  
Intel - System - 11.7.0.1002

**Revision: v2.06**  
Date: 18-05-2021  
Creator: RKG

- Disabled automatic login for other microsoft products

- Windows updates till revision date

KB5003173 2021-05 Cumulative Update for Windows 10  
KB4052623 Update for Microsoft Defender antimalware platform - (Version 4.18.2104.14)  
KB890830 Windows Malicious Software Removal Tool x64 - v5.89

**Revision: v2.05**  
Date: 23-04-2021  
Creator: RKG

- Windows updates till revision date

KB4023057 2021-03 Update for Windows 10  
KB5001330 2021-04 Cumulative Update for Windows 10  
KB4052623 Update for Microsoft Defender antimalware platform - (Version 4.18.2103.7)  
KB890830 Windows Malicious Software Removal Tool x64 - v5.88

-Driver Updates

HP Inc. SoftwareComponent - 4.2.466.0  
HP Inc. SoftwareComponent - 1.31.2309.0  
Intel Corporation - Display - 27.20.100.8853

LoRRca Software V6.03

**Revision: v2.04**  
Date: 12-03-2021  
Creator: RKG

- Feature update to Windows 10, version 20H2
- Windows updates till revision date

KB4023057 2021-02 Update for Windows 10  
KB4589211 2021-01 Update for Windows 10  
KB4577586 Update for Removal Adobe Flash Player for Windows 10  
KB4601556 2021-02 Cumulative Update Preview for .NET Framework 3.5 and 4.8 for Windows 10  
KB5000808 2021-03 Cumulative Update for Windows 10  
KB890830 Windows Malicious Software Removal Tool x64 - v5.87  
KB2267602 Security Intelligence Update for Microsoft Defender Antivirus (Version 1.333.238.0)  
KB2267602 Security Intelligence Update for Microsoft Defender Antivirus (Version 1.333.233.0)  
KB4052623 Update for Microsoft Defender Antivirus antimalware platform

-Driver Updates

Realtek Semiconductor Corp. - MEDIA - 6.0.9098.1  
Intel Corporation - Extension - 27.20.100.8853  
HP Inc. SoftwareComponent - 1.29.2212.0  
Realtek Semiconductor Corp. - Extension - 6.0.9098.1  
Intel Corporation - Bluetooth - 22.20.1.1  
Intel - net - 22.20.0.6  
Realtek - SoftwareComponent - 12.0.6000.234  
Realtek Semiconductor Corp. - MEDIA - 6.0.9045.1  
Fortemedia - SoftwareComponent - 12.1.6003.5818

**Revision: v2.03**  
Date: 11-02-2021  
Creator: RKG

- Windows updates till revision date

KB4601056 2021-02 Cumulative Update for .NET Framework 3.5 and 4.8 for Windows  
KB4535680 Security Update for Windows 10  
KB4598229 2021-01 Cumulative Update for Windows 10  
KB890830 Windows Malicious Software Removal Tool x64 - v5.86

KB2267602 Security Intelligence Update for Microsoft Defender Antivirus (Version 1.331.666.0)

-Driver Updates

HP Development Company, L.P. - SoftwareComponent - 8.10.7.1  
HP Development Company, L.P. - Keyboard - 11.1.6.1  
HP Inc. SoftwareComponent - 4.2.451.0  
SunplusIT - Camera - 5.0.8.33  
HP Development Company, L.P. - Extension - 8.10.7.1  
HP Inc. SoftwareComponent - 1.28.2197.0  
Intel - SoftwareComponent - 2027.12.0.6031

**Revision:** v2.02  
**Date:** 02-02-2021  
**Creator:** RKG

- Default LoRRca setting "Valid determinations per measurement" set to 10.

Main revision version increased because of new laptop hardware.  
Now running on Intel 10th generation processor.

**Revision:** v2.01  
**Date:** 16-12-2020  
**Creator:** RKG

- Copy from QTST130116\_8th\_GEN\_v1.17

- Windows updates till revision date

KB4586878 2020-11 Cumulative Update Preview for .NET Framework 3.5 and 4.8 for Windows

KB4592449 2020-12 Cumulative Update for Windows 10

KB4580980 2020-11 Cumulative Update for .NET Framework 3.5 and 4.8

KB4023057 2020-10 Cumulative Update for Windows 10

KB4580325 2020-10 Security Update for Adobe Flash Player for Windows 10