



ZEBRA L10AX Tablet

Windows 10 Pro 22H2 Release

Rev. L10AX-WIN10PRO-22H2-063023_Z01

Device Support

The products supported: L10AX (all RTL10C0 and RTL10C1 SKUs).

Known Constraints

- Wi-Fi roaming from DFS channel to non-DFS channel make take up to 4 seconds.

Software Packages

Package Name	Description
L10AX-WIN10PRO-063023_Z01_AUTOINSTALLER.zip	Windows 10 Pro OS recovery image

Recommended BIOS Firmware: Revision A06 (L10AX_BIOS-A06_EC-E06) or newer

Version Information

Major Windows and product-specific component versions

Component / Description	Version
Zebra OS Build Revision	063023_Z01
Windows 10 Professional OS Build	10.0.19045
Windows 10 Pro Feature Experience Pack	22H2
Windows 10 Patch Level	3086 (June 19, 2023)
Drivers	
Intel Chipset Driver (Tiger Lake)	10.1.24.6/10.1.43.5
Intel Dynamic Tuning Technology	8.7.10700.22502
Intel GNA Scoring Accelerator module	3.0.0.1457
Intel HID Event Filter	2.2.1.386
Intel Integrated Sensor Solution	3.1.0.4477
Intel Management Engine Interface	2251.4.2.0
Intel Serial IO (GPIO, I2C, SPI, UART)	30.100.2129.8
Intel Smart Sound Technology	10.29.0.8102
Intel Wireless Bluetooth	22.220.1.1
Intel Wi-Fi 6E AX210 160 MHz	22.230.0.8
Intel Ethernet Connection I219-M	12.19.2.45
Intel Irtis Xe Graphics	31.0.101.4369
Intel TGL AVStream Camera (IPU)	60.22000.6.6634
Intel Rear Camera Sensor AR1337	60.22000.6634.2
Intel NxpNfcClient Driver	12.0.6.0
Quectel PCI Express (if RM505-5G WWAN present) WWAN Carrier Firmware:	2.0.0.8 (pkg)
<ul style="list-style-type: none"> • Default: RM505QAEAAAR11A03M4G_03.004 • Verizon: RM505QAEAAAR11A04M4G_03.001 	

Quectel PCI Express Generic Mobile Broadband Adapter Quectel Wireless Location Sensor Quectel QMUX Interconnect Quectel UDE Device HighSpeed USB Composite Device(UDE)	1.0.0.13 (inbox) 1.0.0.4 1.0.0.6 1.0.0.13 30.0.0.0
O2Micro OZ776 SCR Driver (if CAC present)	2.11.4.256
Synaptics Fingerprint Reader	6.0.9.1122
(DOCK) ASIX AX88179 USB 3.0 to Gigabit Ethernet Adapter	Inbox
Utilities/Applications	
(DOCK) DisplayLink Graphics Driver	11.0.2412.0
(DOCK) PL-2303 USB-to-Serial	2.0.2
Realtek High Definition Audio Driver - ALC888	6.0.9244.1
Realtek Hardware Support Application	11.0.6000.256
Realtek Audio Effects Component	11.0.6000.968
Realtek Audio Universal Service	1.0.0.438
Prolific USB-to-Serial Comm Port	3.8.42.0
Touch Mode	1.3.0
xKnowTab (Know Your Tablet)	3.6.5
Zebra Technologies E-Label	1.0.6
xSysMon (System Monitor)	02.02.0005
Zebra Scanner Driver (if scanner is present)	3.07.0008

Usage Notes

To apply the image: follow steps below to create a bootable installation USB stick.

This is critical: Only FAT32 format is recognized by the tablet BIOS for the steps below.

Creating Installation USB drive

Follow these steps to create bootable installation USB drive.

This is critical: Only FAT32 format is recognized by the tablet BIOS for the steps below.

Note: Use 32GB drive.

1. Insert USB stick to Windows PC.
2. From Windows Explorer right click USB drive and Format to FAT32.
3. Rename drive as "BOOTME" by right click in Explorer and rename.
4. Download OS image zip file, extract the contents into a folder and copy entire contents of this folder to the root of the formatted installation USB stick.

NOTE: Make sure the recovery media is downloaded completely. Check the size of the downloaded recovery media Zip file posted on the Support Central at Zebra.com. Partial downloads will not unzip and will need to be re-downloaded.

5. Attach installation USB drive to tablet USB port/USB hub.
6. Attach AC power.
7. Power on the tablet, at BIOS splash screen, tap touch screen or F12 to access the BIOS boot menu.
8. At the BIOS boot menu select to boot to the inserted USB device.
9. Installation automation will load the recovery image files.
10. Imaging is complete when prompted to remove the USB drive, then the tablet will reboot several times then shutdown.
11. Power on system to begin the Out of Box Experience phase of the Windows Installation.

Revision History

Rev	Description	Date
1.0	Initial Revision	July 7, 2023
1.1	Added minimum recommended BIOS revision (A06)	July 13, 2023
1.2	Removed not included "Thunderbolt HSA" application from the list	Oct 26, 2023