Release Notes – Zebra ET8X Tablet Software
ET8X-WIN10-BIOS-A02 BIOS and Embedded Controller Combined Firmware

Highlights

This BIOS/EC FW combined image rev. A02 is intended for ET8X family of products. Please see Device Compatibility under Addendum Section for more details.

Software Packages

Package Name	Description
ET8X-WIN10-BIOS-A02.zip	BIOS and Embedded Controller combined image

Version Information

Below Table contains product-specific software component revisions

Component / Description	Version
Compatible Zebra Windows 10 OS Build Revision	02.28_Z06.7
Windows 10 OS Build	10.0.19043 or greater
Windows 10 Feature Experience Pack	21H1 or greater
BIOS	A02
Embedded Controller Firmware	2.0
Intel Graphics Output Protocol Driver	17.0.1071
Intel Management Engine firmware	15.0.35.1951
Intel BIOS Microcode	0x806C1 Ver.0x9A
Intel Integrated Sensor Hub Controller	5.4.1.4457

Device Support

The products supported in this release are ET8X family of products.

Please see Device compatibility details under Addendum Section.

New Features

- Enabled auxiliary battery optional kit.

Resolved Issues

- Improved tablet performance when connected to external keyboard, docking station or Thunderbolt cradle
- Front camera preview image is not reversed anymore
- External display connected via Thunderbolt cradle works as expected
- USB 3.0 devices connected to docking station are consistently re-enumerated after warm boot or on resume from hibernation
- BIOS Boot Priority Menu works as intended now

Usage Notes

To apply an image:

1. Extract *.exe file from the package.

2. Run the *.exe file on the device.

Known Constraints

- None

Important Links

- Zebra Techdocs
- Developer Portal

Addendum

Device Compatibility

This software release has been approved for use on the following devices.

Device Family	Part Numbers		Device Specific Manuals and Guides
ET80A	ET80A-0P5A1-000 ET80A-0P5A1-C00 ET80A-0P5A1-0F0 ET80A-0P5A2-000 ET80A-0P5A2-0F0 ET80A-0P5A2-CF0 ET80A-0P5A2-00A ET80A-0P5A2-CFA ET80A-0P5B2-000 ET80A-0P5B2-CF0 ET80A-0P5B2-00A	ET80A-0P5B2-CFA ET80A-0P5B3-00A ET80A-0P5B3-CFA ET80A-0P6B2-00A ET80A-0P6B3-CFA ET80A-0P8B2-CFA ET80A-0P8B3-CFA ET80A-0P6B2-000 ET80A-0P6B3-CF0 ET80A-0P8B2-CF0 ET80A-0P8B3-CF0	ET80 Support Page
ET85B	ET85B-3P5A1-000 ET85B-3P5A2-000 ET85B-3P5A2-00C ET85B-3P5A2-0F0 ET85B-3P5A2-CF0 ET85B-3P5A2-CFC ET85B-3P5B2-000 ET85B-3P5B2-00C	ET85B-3P5B2-CF0 ET85B-3P5B2-CFC ET85B-3P5B3-00C ET85B-3P6B2-000 ET85B-3P6B2-00C ET85B-3P8B2-CF0 ET85B-3P8B2-CFC	
ET85C	ET85C-3P5A2-000 ET85C-3P5A2-00B ET85C-3P5A2-CF0 ET85C-3P5A2-CFB ET85C-3P5B2-00B ET85C-3P5B2-CFB	ET85C-3P5B3-00B ET85C-3P5B3-CFB ET85C-3P6B3-CF0 ET85C-3P6B3-CFB ET85C-3P8B3-CF0 ET85C-3P8B3-CFB	

Revision History

Rev	Description	Date
1.0	Initial release	March 31, 2022