

Release Notes – Zebra ET8XX Tablet Software

ET8XX BIOS A04 and Embedded Controller E04 Combined Firmware

Highlights

This BIOS/EC FW combined image rev. 04 is intended for ET8XX family of products and is compatible with all existing SKUs and all Windows 10 and Windows 11 OS images.

Known Constraints

 BIOS "Wake On Power" feature (found under "Advanced" tab) is **Disabled** by default and <u>should</u> not be Enabled. Please keep using BIOS rev. A02 if "Wake On Power" feature is required.

Software Packages

Package Name	Description
ET8XX_BIOS_A04_EC_E04.zip	BIOS and Embedded Controller combined image

Version Information

Below Table contains product-specific software component revisions

Component / Description	Version
BIOS	A04
Embedded Controller Firmware	<mark>E04</mark>
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
TBT NVM Version	43.0

Device Support



The ET8XX products supported in this release are all existing SKUs of ET80A, ET85B and ET85C.

New Features

- Added on-screen keyboard to enter Windows BitLocker password during boot time
- Added an option to enable front camera only to Advanced BIOS setup page
- Intel TXT function is fully operational now

Resolved Issues

- Improved device performance and reduced back cover temperature
- Added more display brightness levels in Quiet Mode
- Barcode reader beeps once on each scan now
- Improved BIOS boot time to Windows.

Usage Notes

To apply an image:

- 1. Extract *.exe file from the package.
- 2. Run the *.exe file on the device.

Important Links

- Zebra Techdocs
- Developer Portal
- ET80 Support Page



Revision History

Rev	Description	Date
1.0	Initial release	July 15, 2022
1.1	Removed SKU list and updated Highlights	July 20, 2022
1.2	Updated "Known Constraints" section and moved it to the top.	August 12, 2022