

Release Notes

Firmware Update BIOS 1.14

For Mesa Pro Rugged Tablets Running the Windows 11 Operating System



These notes include important information for our Mesa Pro customers regarding the most recent release of the Mesa Pro firmware. We recommend all users perform this update.

Documentation and software updates are located on our website here: <https://junipersys.com/support>. To update the firmware, select Mesa Pro and then Downloads.

Updates

- Enhanced the ambient light sensor tuning and improved the sensor's automatic control of backlight.
- The Universal Unique Identifier (UUID) is displayed on the main information screen.
- Recovery key for BitLocker is no longer required after BIOS update.
- Disabled PCIE port 6, port 8 due to its nonuse.
- Disabled USB 2.0 Port 7 due to its nonuse.
- Disabled PECL due to its nonuse.
- GOP Setting:
 - Escape Clock—low power mode (LP00, 01, 10, 11) setting to 10 MHz
 - LP Clock during LPM—Enable
- Enabled SAGV for minor RAM power consumption improvement.
- Added support for 32 GB RAM.
- Made SMBIOS system product name read-only.

