

V200 FW 25.3.0.9 - Release Notes

Compatible with VideoManager EX release version 25.3.1.9

Compatible with Smart Dock release version 25.3.0.14

Changes since version 25.2.1.4

New Feature: Charge Limit On Ship Mode

The V200 device includes a "ship mode" that restricts charging to 30% to meet IATA requirements. While in this mode, the device will not charge above 30%. To enable charging beyond 30%, the device must be configured on a VideoManager-connected smart dock. This feature supports both long-term battery preservation and immediate operational readiness.

Improvements:

- Battery Icon Update
 - The device's battery icon has been updated to display charge levels using four distinct quadrants, providing a clearer visual representation.
- Critical Low Battery Behavior Update
 - A red backlight and battery exclamation icon will display when the device's charge reaches 5% or lower.
 - A critical low battery alert is triggered once every 60 seconds when the device has about 20 minutes or less of runtime left.

Fixes:

V200-2586	V200 volume level does not reset to default volume Level 4 on a factory reset
V200-2572	Camera incorrectly indicates recording/escalate in early state
V200-2534	Camera displays Motorola logo while in low power mode when single button is pressed
V200-2577	Volume is not set to default level when returning device (single assignment)
V200-2546	V200 audio glitch on start and stop recording
V200-2500	The device may take longer than usual to complete the firmware upgrade.

V200-2718	Streaming between the camera and VMEX may fail when an IPv6 address is selected for the connection instead of IPv4
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Known issues:

V200-2688	During a critical low battery condition, the device displays an alert on the LCD screen and front LED first, followed by the alert tone after about 20 minutes. Mitigation: N/A
V200-2581	V200 may go into deep sleep while the camera is not in recording state and volume is being adjusted Mitigation: Adjust the volume during the recording/escalate/GoLive state
V200-1794	Live streaming feedback (beeps/vibrate) can become overwhelming if the device is on the edge of the WiFi range and continuously stops and starts Mitigation: N/A
V200-2207	The front LED may cause a delay of up to one minute in indicating the charge complete state during the transition from 99% (blinking green LED) to 100% charged (solid green LED). Mitigation: N/A
V200-2573	The V200 beeps twice, first beep when it wakes from low power mode and second beep when it shows REC screen if configured to begin recording with a single button press. Mitigation: N/A
V200-2580	The device beep volume when it wakes from low power mode is fixed at level 3 regardless of the volume level set by the user. Mitigation: N/A

V200-2582	REC END screen will timeout earlier than 5s when volume up/down button gesture is pressed Mitigation: N/A
V200-2583 V200-2584	The volume control screen is not visible when a user adjusts the volume while the V200 is connected to a USB wall charger. The user is still able to adjust the volume. Mitigation: N/A