

Technical Bulletin

Bulletin Ref.:

UK2-5-26

Date Issued:

20 April 2026

BULLETIN DETAILS

Product Group: Quantum Controls

Effective Date:

21 April 2026

Model(s) Affected: Q-Logic 3EX, Q-Logic 3 Enhanced Display, Q-Logic 3e

Description of Changes/ Diviations:

Quantum Rehab is introducing Hardware Version 2 (HDW2) for the Q-Logic 3 system to support enhanced memory capabilities and future model developments. This update primarily affects internal RAM in select primary modules and includes visual changes for improved aesthetics. Part numbers remain unchanged as this is a hardware-only revision. Additionally, compatibility rules ensure seamless integration with existing systems.

KEY CHANGES

- An internal RAM update is required for the Q-Logic 3EX Joystick, Q-Logic 3 Enhanced Display and Q-Logic 3e Joystick
- New HDW2 joysticks and displays will feature black frames instead of the current silver frames.
- Updates to the current STC drive profile to accommodate upcoming model developments.

COMPATIBILITY DETAILS

- The HDW2 update impacts only primary modules. Secondary modules remain unchanged and are fully compatible.
- Adding a new HDW2 primary module to an existing system will automatically update the firmware of other compatible modules to match.
- **Exception:** Systems with current HDW (silver-frame) Enhanced Display (ED) and joystick cannot mix with HDW2 (black-frame) components. Replacing one requires replacing both to maintain compatibility.



NEW -Q-LOGIC LOOK



OLD -Q-LOGIC LOOK

Documentation Affected: Owner's Manual Order Form(s) Spec Sheets Other N/A

Link to new version of affected document:

For more detailed information, please contact your local designated Area Sales Manager.

NB: This Bulletin is for informational purposes only and DOES NOT replace the Specifications.

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