

**Notification Date:** May 18, 2026

**Change Notification:** PC051826

**Change Title:** Transition from part # MK-070R to part # AM070RBS01

**Product Affected:** MK-070R

**Reason for Change:** Upgrade to a higher-performance processor and an increase in memory.

**Compatibility:**

- **Mechanical:** No modifications have been made to the mechanical dimensions. The AM070RBS01 is a direct drop-in replacement for the MK-070R. Although new options have been added, such as an SD card slot.
- **Firmware:** Compatible with the existing MK-070R GEMstudio project. Transitioning to the AM070RBS01 necessitates an updated version of GEMstudio and a recompile of the project. Minimal to no modifications to the source code or project settings are required.

**Last Time Buy (LTB) and Shipment Schedule:**

- Last date to book orders of the MK-070R: August 16, 2026
- Final shipments for the MK-070R: January-February 2027

Please note that the supply of the MK-070R is limited. Orders will be fulfilled on a first-come, first-served basis until inventory is depleted.

**Future Availability:**

- The AM070RBS01 will ship once the MK-070R inventory is depleted.
- Shipments of the AM070RBS01 are expected to begin as early as March 2027.
- Evaluate and qualify the AM070RBS01 for your applications. Data sheets and units for evaluation purposes will be available in Q4 2026.

**Contact Information:** Please contact Amulet Technologies at [sales@amulettechnologies.com](mailto:sales@amulettechnologies.com) or call 408-374-4956 x105.

*Product technical support* will be provided for any units purchased for up to 1 year past the purchase date.

*Product warranty* remains at 1 year past the purchase date.