

AMIKON TECHNICAL DOCUMENTATION

Installation Instructions

ICS Triplex T9083U

AADvance USB Workbench License

LICENSE KEY	USERS	CONTROLLER SCOPE	PLATFORM
USB hardware	Single user	Multiple	AADvance

For qualified personnel only. This installation summary is not a substitute for the controlled manufacturer procedure, system safety plan or approved site isolation requirements.

01

BEFORE INSTALLATION

Exact order code	Confirm T9083U, usb hardware key and multiple controllers scope.
Entitlement	Verify legitimate license ownership, activation and any transfer requirements.
Software release	Identify the supplied Workbench release and target controller compatibility.
Workstation	Check current operating-system and installation prerequisites for that release.
Project records	Back up the approved configuration and apply engineering change control.

02

PREPARATION AND BOUNDARIES

- Use the original software installation guide matching the actual supplied release; historical operating-system examples are not current support guarantees.
- Keep workstation licensing separate from controller Program Enable permissions and safety-related application approval.

03 **INSTALLATION AND COMMISSIONING**

01	Confirm T9083U, the license entitlement and the intended multiple controllers project.
02	Verify the actual software release, workstation prerequisites and approved project backup.
03	Have the authorized license holder review the terms and follow the manufacturer installer procedure.
04	Connect the documented USB key and verify license detection.
05	Open the approved project and verify its configuration and offline tests before any controller transfer.
06	Perform authorized controller connection, validation and commissioning under the approved engineering procedure.

04 **SAFETY AND FINAL CHECKS**

- The USB dongle must be connected to the workstation for Workbench to start. If startup is rejected, verify the exact entitlement and the release-specific licensing requirements.
- A project or controller mismatch requires engineering review; a functioning license does not establish that the project is safe to download.

05 **OFFICIAL PROCEDURE**

[ICSTT-RM405I-EN-P | AADvance Configuration Guide | February 2021](#)

Configuration Guide PDF pp. 13-15: development environment; pp. 19-24: licensing and installation. Solutions Handbook PDF p. 134: exact order code.

[ICSTT-RM447N | AADvance Solutions Handbook | February 2021](#)

Independent Amikon reference, not an OEM manual. Use the complete manufacturer instructions matching the actual hardware and firmware. No manufacturer pages are reproduced.

AMIKON PRODUCT SUPPORT

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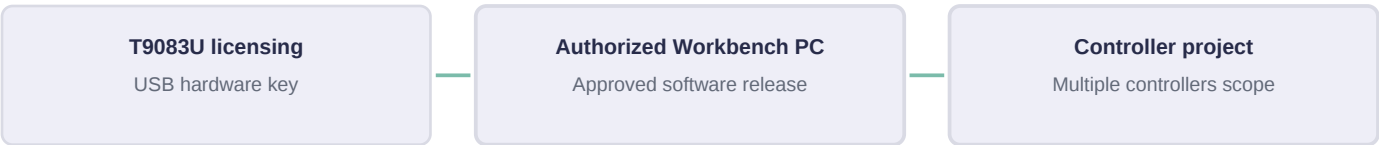
06

ORIGINAL REFERENCE SCHEMATICS

ICS Triplex T9083U | Documented installation context

Original Amikon illustration based on the linked OEM pages. Logical arrangement only; not to scale and not an electrical wiring or manufacturer installation drawing.

A | EQUIPMENT ARRANGEMENT



Software licensing relationship only; this is not a controller wiring or mounting drawing.

License validity, transfer terms and the actual project release must be verified before engineering use.

B | CONFIGURATION BOUNDARY

Match T9083U, its usb hardware key and multiple controllers scope. Offered entitlement, release compatibility and transfer conditions must be verified independently.

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ORIGINAL MANUFACTURER DRAWING AND PROCEDURE LINKS

[Workbench environment and permissions - PDF page 13](#)

[Licensing options and exact scope - PDF page 19](#)

[Single-user installation procedure - PDF page 20](#)

[License Manager activation reference - PDF page 22](#)

If the viewer ignores the page target, enter the stated PDF page manually. Retain the full manufacturer warnings and approved maintenance plan; this reference does not authorize live work.