

MANUFACTURER-SOURCE TECHNICAL REFERENCE

ICS Triplex T8082U

Product Reference

Rockwell Automation Trusted IEC 1131 Toolset Suite USB-key option

DOCUMENT SCOPE

Independent Apter Power manual compiled only from the cited Rockwell Automation manufacturer sources. No product photograph is included.

Product / lookup identity	ICS Triplex T8082U
Reference number	T8082U
Document basis	Published Rockwell Automation product records, PDFs, and manuals listed on page 3



Product page

<https://www.apterpower.com/ICS-Triplex/t8082u>
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Product role and published parameters

WHAT IT IS, WHAT IT DOES, AND WHERE IT FITS

ICS Triplex T8082U is an evidence-bounded Trusted IEC 1131 Toolset Suite USB-key option. System role: USB hardware-dongle license option that must remain present while the Trusted Toolset Suite is running. System context: Rockwell Automation Trusted IEC 1131 Toolset Suite USB-key option.

Published field	Manufacturer-published value or verified identity note
Exact catalog number	T8082U
Product type	Trusted IEC 1131 Toolset Suite USB-key option
Official role	USB hardware-dongle license option that must remain present while the Trusted Toolset Suite is running.
Current official listing	T8082U USB-key form, software revision 353270 Build 200
Physical dimensions / shipment weight	Not applicable or not published for the license form
Origin / HS code	Not published for the requested license
Verification Status	Verified Exact License Form

System function and signal path

- 01 System Inputs: USB hardware-dongle license option that must remain present while the Trusted Toolset Suite is running.
- 02 Processing: Use only with the compatible Trusted release, workstation operating environment, controller firmware and licensed entitlement documented for the installed system.

Applications, answers, and official sources

1 Installed-base maintenance: Supports evidence-led identification and replacement planning for ICS Triplex T8082U.

2 System documentation: Provides a source-traceable boundary for the documented Trusted 8000 software and engineering environment configuration.

3 Commissioning review: Guides identity, companion-hardware, wiring and controlled functional checks before return to service.

4 Migration assessment: Separates exact-model facts from successor, sibling and family-level information.

Frequently asked questions

What is ICS Triplex T8082U?	It is an evidence-bounded Trusted IEC 1131 Toolset Suite USB-key option; this page is limited to the cited manufacturer evidence.
Is the exact identity verified?	Verified Exact License Form.
What is its system role?	USB hardware-dongle license option that must remain present while the Trusted Toolset Suite is running.
Which installed-base context is documented?	Trusted 8000 software and engineering environment.
Are related models automatic substitutes?	No. A sibling, repair code, suffix or engineering replacement is not an unconditional drop-in approval.
Must the physical label be checked?	Yes. Verify the model, revision, firmware and all order or configuration suffixes.

Official Rockwell Automation sources

Rockwell Automation T8082U manual	https://literature.rockwellautomation.com/idc/groups/literature/documents/rm/icstt-rm249_-en-p.pdf
Trusted 8000 Safety Certificate	https://literature.rockwellautomation.com/idc/groups/literature/documents/ct/icstt-ct021_-en-e.pdf