

Renesas Ready Ecosystem Partner Solution

SquareLine Studio

RENESAS

PARTNER
NETWORK

READY

Solution Summary

SquareLine Studio is a visual drag-and-drop UI editor that enables individuals and businesses to design and create stunning graphical user interfaces (GUIs) quickly and effortlessly. Ideal for both embedded and desktop applications, it streamlines the development process, making UI creation intuitive and efficient. Support is available for the [RA8D1](#), [RA6M3](#), [RX72N](#) MCU and [RZ/A3M](#) MPU evaluation kits and expanding to Renesas [RA](#) / [RX](#) families of MCUs and [RZ](#) family of MPUs.

Features/Benefits

- All-in-one design, prototype, and develop within the application
- Hardware agnostic - exports platform independent C or MicroPython code for LVGL
- Iterate – just click the play button to try out the UI instantly without rebuilding it in a pixel perfect preview
- Create custom components from the built-in widgets using styles, animations and events
- OBP (Open Board platform) - export ready-to use projects with one click to e2studio
- Not project specific or limited
- No royalty or hidden fees

Diagrams/Graphics



Target Markets and Applications

- Home applications
- Industrial
- Consumer electronics
- Medical devices
- IoT devices
- Wearables

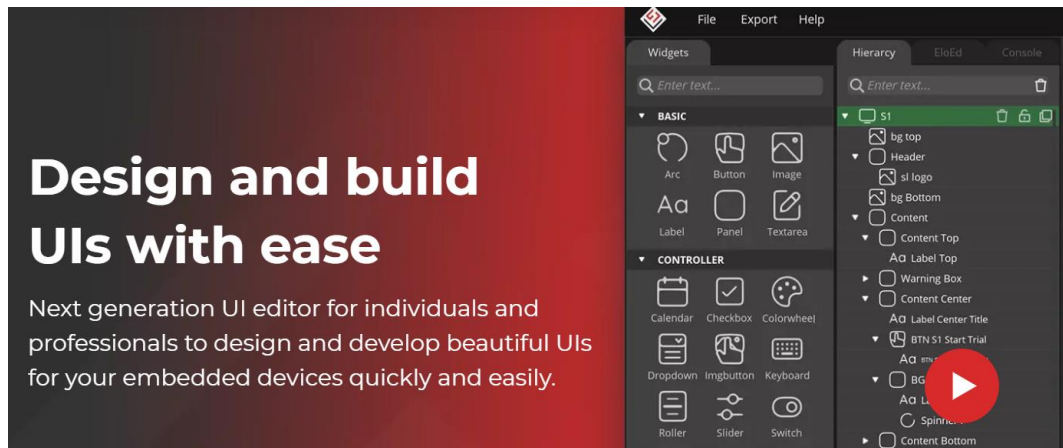
www.squareline.io/partners/renesas

2025.05



Summary

SquareLine Studio is a revolutionary UI tool, key player in embedded UI development. It is a UI design and implementation tool that allows designers to handle most part of the UI implementation process themselves, while programmers primarily need to focus on the program logic - thereby saving a significant amount of time and resources.



SquareLine customers

Our company is dynamically growing (120k+ users) in more than 100 countries, with customers such as Stanley Black & Decker, Karcher, Fresenius Medical, Flir, Zodiac, Ingersoll Rand and many more.

We are building out a widespread network of partnerships with semiconductor companies, distributors and display module companies. We are also working out partnerships with educational institutions and supporting educational projects.

SquareLine Studio License Types - Concise Summary

Free Options: The Trial License offers full functionality for 30 days for evaluation purposes only, while the Personal License provides limited features for non-commercial use only.

Commercial Options: Business License grants complete functionality for all commercial purposes, while Small Business License offers the same for companies with under \$150K annual revenue.

Special Licenses: Lifetime License provides permanent access with one year of updates (renewable annually), while Floating License allows up to 10 non-simultaneous users.

License Mobility: The standard Offline License is tied to one computer, but a Portable License (requiring internet) allows use on multiple computers, one at a time.

Check the current license plans at <https://squareline.io/pricing/licenses>