

Greater Ease of Use COMFORT

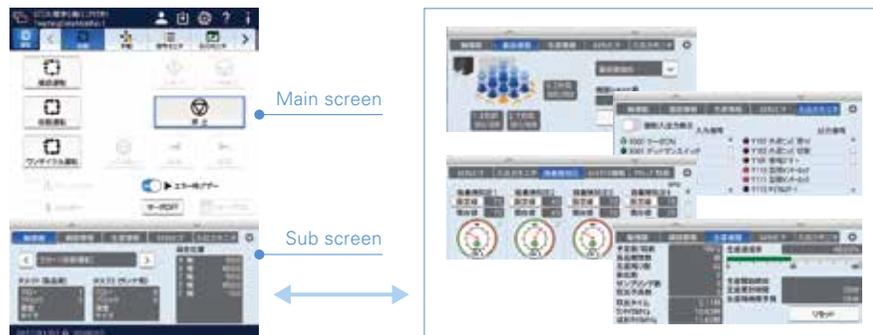
In high-mix, short-run production, the need for meticulous robot teaching is greater than ever. For anyone who has wanted to focus on teaching without distraction from the controller, the FRA embodies that desire. Its controller and software were shaped by the unending pursuit of ever simpler, ever more effective controllers. Those challenges lie at the core of Yushin's "Heartful Technology" design philosophy.



Faster, More Accurate Robot Teaching and Mold Changes

Dual Screen Convenience **patent pending**

The E-touch V retains the effective control interface of previous E-touch II and E-touch Compact controllers, but presented in a vertical, dual screen format with main and sub screens. Information formerly shown on separate screens can now be shown simultaneously on the split screens. This convenient layout improves robot teaching efficiency and accuracy by eliminating back & forth screen switching.



Custom Monitor

Operators can freely assign the I/O signals or input buttons of their choice to the sub screen. Grouping these most frequently used functions together helps to raise productivity.

Ergonomic Design

With ambidextrous hand grips located in the case's corners, the E-Touch V centers its weight over the user's arm, reducing fatigue. The enable switches on the grips are positioned diagonally, keeping the operator's wrist in neutral posture and lessening strain during long robot teaching sessions. The controller screen can be tapped and swiped in a familiar, smartphone-like fashion.



Lead Through Teaching **patent pending**

The Lead Through Teaching programming application allows users to add positions and timers and adjust speeds to robot programs using the handheld controller's touchscreen. The Lead Through Teaching interface on the E-touch V is improved, with larger displays and easier-to-read text.