

# ROBOTIC QUALITY ASSURANCE



# **BRIDGING THE CURRENT GAPS IN AUTOMATION**

Robotics takes digital transformation to the next level by focusing on the processes that are critical to your business, bridging the gaps, and eliminating the boundaries that are preventing you from making your operations fully digital.

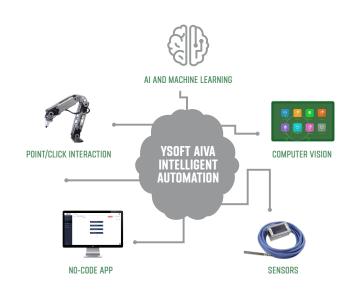
YSoft AIVA is a robotic solution that removes the burden of repetitive manual tasks from your valuable employees, so they can focus on more strategic initiatives and apply their creativity where it is needed most. By eliminating the human error that comes from repetitive work, enhance your existing processes to help ensure consistent and reliable results. Gain fast, measurable, and actionable data, offering you a single source of truth that you can then leverage in your business-critical decisions.

# **WHAT IS YSOFT AIVA?**

YSoft AIVA is a hardware and software solution comprised of a robotic arm, cameras, sensors, and software components working in tandem to complete a defined workflow both automatically and autonomously.

With AI and machine learning built in, the software processes video and data streams from cameras and sensors to analyze, learn and understand the user interface.

As a no-code platform, YSoft AIVA is designed to enable the automation of testing using easy-to-use no-code tools.



Improves the quality and user experience of devices, such as kiosks, panels, printers, smart devices, machines and almost all embedded systems.



# **BUILD A BETTER PRODUCT OR DELIVER BETTER SERVICES**



#### Rapid cost savings

YSoft AIVA reduces your team's workload, leading to increases in productivity and ROI.



# Improve employee morale and reduce worker shortages

Lift repetitive workloads from your team to focus on more strategic decision-making. Leverage direct, remote interaction with your equipment, whenever needed.



#### No IT

Integrates seamlessly with your existing tooling through easy-to-use APIs.



#### **Higher customer**

YSoft AIVA operates around the clock, and reduces waiting times, leading to increased customer satisfaction.



#### **Operational efficiency**

YSoft AIVA works tirelessly and reduces human error, particularly around work requiring accuracy and compliance with regulatory standards.



#### Seamless integration

Using our OpenAPI-compliant API, plug YSoft AIVA

## WHO IS YSOFT AIVA FOR?

- ISV and OEMs developing HW/SW products (embedded systems)
- App developers for smartphones, tablets, smart wearables, smart TVs, kiosks, printers, dashboards, etc
- Customers outsourcing product development projects to third parties and needing more transparency and control
- Customers providing outsourced embedded systems and QA services to their clients





### Let's unleash the power of YSoft AIVA in a pilot project!

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US Patent: https://patents.google.com/patent/US10997045B2/en
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