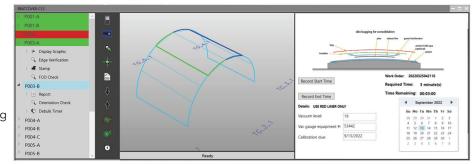
# CONTROL SOFTWARE SOLUTION

## **EFFICIENT, MULTITASKING CONTROL READY FOR INDUSTRY 4.0**

## **PRODUCT DESCRIPTION**

ALIGN 4.0 is contol software with no annual fees that helps accelerate operator value-added tasks and enables Industry 4.0 connectivity for laser projection and automatic inspection processes. ALIGN 4.0 software controls the registration and functionality of all Aligned Vision hardware, including LASERGUIDE, LASERVISION, and our industryexclusive full-function remote control devices.



## FEATURES AND BENEFITS

#### Multitasking software with dynamic registration suite

- Independently controls multiple jobs from one computer
- Provides functionality in a single seat of software that would require multiple seats and setups of other vendors' software
- Establishes and maintains automatic alignment (AutoAlign)
- Automatically registers projectors when first is registered (SystemAlign)

#### CAD-like user interface

- Provides operators with a familiar user experience, including 3D CAD images and 3D ply viewer window
- Supports full control of each fabrication job both at the controller and on smart mobile devices
- Improves operator efficiency and accuracy

#### Advanced functionality and connectivity

- Orients display screen to match operator's view of the tool
- Runs projection, inspection, alignment, process control, kitting, AutoFocus and AutoAim functions
- Improves Industry 4.0 connectivity, including support of master csv, multiple file formats, full integration, and plug-and-play PLC interface



VISION

## SPECIFICATIONS

Data Compatibility	Fibersim, Catia, TruLASER, Verisurf, metrology data and CAD & NC data
Controller	Industrial computer with monitor, keyboard, uninterruptible power supply, wireless access point, ethernet switch
Operating System	Windows
Programming	Import layup sequence; drag-and-drop non-layup steps
User Interface	Foreign language support
Support	3 levels of operator privileges; event logging for statistical analysis
Projectors supported	20 per system
Simultaneous jobs supported	8
Simultaneous active data files	8
Smart mobile devices supported	8
Warranty	2 years
Customer Support	Unlimited free phone and email support for the life of the projector

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