



Scan to Implant Model

A HeyGears Software

ANALOGUE-FREE IMPLANT MODEL SOLUTION

 Enhancing Quality

 Reducing Labor and Material Costs

 Eliminating the Need for Analogue Components

 Efficient New Processes



1 AI Design



2 Automated Pre-processing



3 Automated Printing



4 Intelligent Sorting

HEYGEARS

01 Intelligent Production & Management

Automated & AI Driven

- Planned AI design, automated pre-processing, automated printing, and intelligent sorting functions to achieve fully automated production throughout the entire process.
- Innovative AI-designed implant models, utilizing outstanding artificial intelligence technology to bring greater efficiencies to implantology workflows.
- AI automatically matched implant libraries, ensuring compatibility with leading implant brands by utilizing original manufacturer design interface data.



02 Quantifiable Costs

Cost Reduction and Efficiency Improvement

- Eliminate maintenance costs associated with analogue components, freeing up capital.
- Reduce costs associated with model damage due to analogue component interference, lowering reprinting expenses.
- Decrease design and production costs for more efficient resource utilization.



03 Visible Quality, High Assurance

True Quality Revealed

- Expose potential issues in printed models rather than masking them with analogue components, thereby enhancing the true quality and reliability of products.



Quality Assurance and Reduced Remakes

- Prevent assembly deviations caused by unreasonable analogue component designs and uncontrollable manual fittings, minimizing rotation and offset issues, and decreasing return rates.

