

# Company Introduction



## HEYGEARS INDUSTRY MAP







**Intelligent Hardware Systems** 

ABD

**Mass Production** 

**Orthotics & Prosthetics** 



**Innovative Applications** 



AZD **Mass Production** 

for Dental Labs

Intelligent Automation

A2D 4K

**High Precision** Mass Production

ChairSide Simplified Operation

ChairSide Pro Small-batch Production

RESIN STATION 24 L Auto-refill Resin Capacity

HIVE MODULE 24/7 Automation

Smart Accessories



### **Materials**

- UltraPrint-Dental
- UltraPrint-Engineering

### **AIoT SaaS Platform for Integrated Production Solutions**



HEYGEARS DESIGN



**ULTRA-NET** 

Ultra-Net Production Management System



#### **Processes**

- Product Finishing Techniques
- DLP Printing Technology
- Post-processing Service
- Applications
- Software



## WHAT WE OFFER

# 13D Printing and Post-processing Equipment

#### ULTRACRAFT ChairSide Pro

- Rapid Small-batch Production
- Efficient Desktop 3D Printing



### ChairSide

- Easy to Use
- Smart and User Friendly
- Desktop Printer

#### ULTRACRAFT AirCure

- Efficient Post-curing Process
- Auto-configured Post-curing Strategy

AirWash

Auto-configured

 Atomized Agent Washing Technology

Washing Strategy

#### ULTRACRAFT ABD

- Fully Integrated Automation
- Intelligent Mass Production

#### ULTRACRAFT HIVE MODULE

- 3 L Material Refill Capacity
- 24/7 Automation

#### ULTRACRAFT A2D 4K

- Ultra-high Precision & Detail
- 96% Data Reconstruction Accuracy

#### ULTRACRAFT AZD

- Entry-level Manufacturing 3D Printer
- Prints 50+ Applications

# ULTRACRAFT RESIN STATION







Visit the official website to learn more: https://www.heygears.com/hardware



# DIVERSE DENTAL MATERIALS

# **DENTAL RESINS**

cover more than 7 of dental applications and are customizable for multiple sub-applications.



### WHAT WE OFFER



## HeyGears SaaS Platform for Integrated Production Solutions







#### DATA PROCESSING HUB

Industrial-level 2D/3D Algorithm Automated Design & Data Processing

#### SMART DEVICE MANAGEMENT

Industrial-level IoT Platform Remote Equipment Management & Maintenance

### HEYGEARS DESIGN

### Professional Customized Design Service

- Various Dental Applications
- 200+ Dental Designers
- 24/7 Online Support



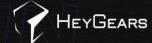
### **One-click Automation**

- Easy Al Recognition
- Efficient One-click Processing
- Application-orientated Customization

### ULTRA-NET

### Visualized and Connected Management System for 3D Production

- Secure Data Transmission via HeyGears Cloud
- Smart Intelligent Production Scheduling
- Equipment Operation Monitoring



# HEYGEARS FULL-CHAIN DIGITAL SOLUTIONS

# Software and Hardware Working Across Multiple Digital Fields



# GLOBAL COVERAGE



- North America
- Latin America
- Europe
- Middle East
- Asia Pacific









Online & Offline 24/7 Support

30 mins

Fast Response
Within 30 Minutes



On-site Service Within 48 Hours



You're Invited to

IDS Cologne 2023

HeyGears Booth: Hall 10.1 C088/D089

