

High Performance High Efficiency Higher Throughput

Engineered for reliable digital denture production

FDA II Cleared

Precision without Compromise

Upper dentures maintain accurate fit even without reinforcement bars



Durability

Longer service life Fewer remakes

2099-2412 J/m²

Total Fracture Work
ISO20795-1

38.22 J/m

Notched Resistance to Impact
ASTM-D256

3.12-5.67 MPa.m^{1/2}

Max. Stress Intensity Factor
ISO20795-1



Stability

Accurate fit
Long-term comfort

<0.3 mm

Max. Dimensional Deviation
After Wearing Simulation

15.66-18.47 µg/mm³

Water Sorption
ISO20795-1



Aesthetics

Long-lasting aesthetics

ΔE 1.26

Coffee Staining
1-Year Test

**True-to-Nature
Gingival Detail**

Support-Free Gingival Areas

*Tested with HeyGears Denture 2.0 Resin.

Smart Workflow Scalable Production

Optional

HEYGEARS DESIGN



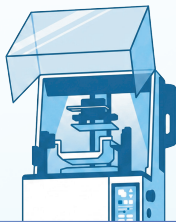
HEYGEARS
CLOUD



HeyGears Remote Design

HeyGears Smart Processing

(AI Powered)



24
HOURS

Continuous Printing

Multi-batch
Unattended Production



Simplified Finishing

-Low-viscosity material for easier cleaning
-Bonding without extra adhesive



Delivery Ready



HeyGears
Denture 2.0



HeyGears
Denture
Teeth 2.0

DETAX
Chemistry with passion

**Dentsply
Sirona**

Same Cost, More Output

6+ arches per **\$100**

While maintaining highly
translucent aesthetics

