

DENTAL 3D PRINTING MATERIALS

MODEL RESIN

Reliable materials for digital dental workflows

Dental models | Digital production | B2B supply

Dental Model LUMYNA



LUMYNA is a specialized dental photopolymer material for producing dental models. Suitable for mass production of dental models. Features high-temperature resistance and fast printing speed. Meets requirements for orthodontic thermofforming models, opposing models, and other common dental applications—a model material balancing economy, efficiency, and performance.

Color: Yellow

Property	Unit	Standard	Result
Flexural Strength	MPa	ASTM D790	60-70
Flexural Modulus	MPa	ASTM D790	1450-1550
Notched Impact Strength	J/m	ASTM D256	20-22
Water Absorption	%	ASTM D570	≤1.2
Hardness	Shore D	ASTM D2240	≥70
Viscosity	mPa·s	ASTM D2393	150-800



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Build your next workflow

Model resin solutions for dental labs, designers and production teams.

For specifications, compatibility and OEM enquiries

info@beijingzingtech.com

Hong Kong Zingtech Limited | Dental CAD/CAM consumables

LET'S TALK