

MORE OPTIONS

KPRINT

Study Model

White



KPRINT

Soft Splint

PENDING

Transparent



KPRINT

Hard Splint

PENDING

Transparent



KPRINT

Try-In

Pink



KPRINT

Denture teeth

MODEL

A3, etc



KPRINT

Denture Base

MODEL

Pink



KPRINT

Cast

Transparent Red



KPRINT

Tray

Green



KPRINT

Model E

Yellow



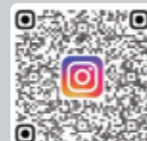
MORE DETAILS

All resins are compatible with 3D printers operating at a wavelength of 385-405 nm.
Scan here to discover more technical details.

BORN TO DISRUPT

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CHAIRSIDE 3D PRINTING

SOLUTION

FULLY INTEGRATED WORKFLOW
FROM SCAN TO PRINT



**Kevin
Peter**

01 DIGITAL MODEL → 02 SELECT RESIN → 03 3D PRINTING

Smile 2

FAST SCANNING
PRECISE INTRAORAL
MODEL

Intraoral Scanner introduces a new digital treatment experience, delivering precision and comfort to every patient.

40 fps
Fast Scanning

UV
Sterilization

15 μm
Full Arch Accuracy

20 mm
Depth Of Field

Type-C
Direct Power Supply

200 g
Lightweight



AI+
High-Speed Vision Technology

SPECIFICATION

HANDPIECE	
Size	173 x 46 x 36mm
Weight	200g
Button	Double Buttons

SCANNING	
Scanning Frame Rate	40fps
Scanning Precision Of Entire Arch	15μm
Field Of View	17 x 15 mm (L) 12 x 12 mm (S)

TIP	
Size	22 x 18mm (L) 18 x 16 mm (S)
Steaming Sterilization	Up to 150 times 134°C 3-6 minutes

EXTENDED FUNCTION	
Type-C Power Supply	YES
Remote Control	YES
UV Sterilization	YES

KPRINT

VERSATILE RESIN OPTIONS
EXCELLENT PERFORMANCE



KPRINT
Model HP High-precision Models Gray

- High precision.
- Exceptional surface quality.
- Excellent dimensional stability.
- Low viscosity.

KPRINT
SG Surgical Guides Transparent

- Crystal-clear transparency.
- High printing precision.
- Good biocompatibility.
- Sterilizable via autoclavable.
- Odorless.

KPRINT
Model TF Thermoformed Models Blue

- Perfect for thermoforming devices.
- High temperature resistance.
- High precision.
- Smooth surface.

KPRINT
Temp C&B MODEL A3, etc

- High precision.
- Good biocompatibility.
- High strength and wear resistance.
- Natural tooth-like appearance.

KPRINT
Model WW Water-Washable Models Orange

- Water-washable.
- High surface quality.
- Low water sorption.
- High printing accuracy.
- Water Absorption 0.87%.

KPRINT
Gingiva Gingiva Masks Pink

- Excellent elasticity and tear resistance.
- Excellent dimensional stability.
- No subsequent shrinkage.
- Elongation at Break >95%.

TECHNICAL DATA

	MODEL HP	MODEL TF	MODEL WW	SG	Temp C&B	GINGIVA
Viscosity (mPa-s)	420-450	300-345	460-490	300-345	440-460	500-540
Flexural Strength (MPa)	91-97	96-103	85-89	106-115	92-101	-
Flexural Modulus (MPa)	2000-2130	1990-2100	1600-1750	2050-2150	-	-
Tensile Strength (MPa)	-	55-63	35-42	59-65	61-66	1.1-1.3
Hardness Shore	82-85D	83-87D	81-85D	84-88D	87-91D	43-47A
Tear Strength(N/mm)	-	-	-	-	-	2.1-2.5

*This product is for demonstration or educational models only and is not intended for direct use on the human body.

KPrint Mini

SMALL SIZE
HIGH PRECISION

Experience efficient, accurate 3D printing of biocompatible applications with a simplified workflow.



18 μm
XY Resolution

9k LCD
6.8" LCD Screen

> 90%
Light Uniformity

Small And Precise
L221 x W221 x H404 mm

TECHNICAL DATA

Print method	USB WIFI
LCD Resolution	9K (8520*4320)
XY Resolution	18μm
Layer thickness	0.01mm-0.1mm
Printing speed	60mm/h
Touch screen	5 - inch capacitive color touch screen
Build volume	153 x 77 x 160mm (L x W x H)
System size	221 x 221 x 404mm (L x W x H)
Package size	298 x 298 x 480mm (L x W x H)
System weight	6.6KG
Light Energy	≥4000μw/cm ²

*Non-medical device.