

SIMPLIFY YOUR DIGITAL JOURNEY

& START WITH HI10



SIMPLICITY



AFFORDABLE PRICE



DURABILITY



FAST & ACCURATE



FREE CALIBRATION



HAYAT DENTAL
— Partners of Success —



HAYAT DENTAL®
EDUCATION



Dent
Lab.
DENT LAB IS A HAYAT
DENTAL CORPORATION



INTRAORAL SCANNER

Revolutionize your practice with Hi 10 by capturing comfortable, digital impressions in seconds. Works with any CAD software for production of restoration prosthesis, orthodontic planning treatment and design of orthodontic appliances, including aligners, Smile Design, and implant solutions, including guided surgery.

Streamline workflows with improved communication for patients & lab.
Invest in the future - With Hi 10

Small, light and easy to use

- User friendly.
- Small size and net weight of 210g.
- Support multi-angle image capture in the patient's mout

Detachable and autoclavable Scanner Tip

- Easy to change scanner tip.
- Tips are autoclavable.
- Narrow tips for easy reach of posteriors.

Accurate, Open file impressions

- From generated STL and PLY files
- Lab work can be designed in any Dental CAD software

FAST

- Fast Scanning
- AI Automatic Model Optimization.
- Quick reset of scanning.
- Moves smoothly while scanning or collecting data.
- No need to focus from specific distance or specific angle.



Ai-Health Report

- Provide Patients with Personalized Online Reports , with the help of our AI Software
- Increase Treatment plan Acceptance

Constant Temperature Protection Design

- Maintain the temperature of the scanner to prevent the tip mirror from fogging.

Open Format Files



Applications



Hi 10 Intra Oral Scanner		Real Color Scanning		Model : IOS 11	
Accuracy	20um	Export File	STL, PLY		
Scanning Distance	0-17mm	Scanner Size	240x49.5x30.5mm		
Scanner Weight	210g	Operating Time	>30000hrs		
Image Capture Technology	Optical continuous video collection	imaging Mode	Synchronous 3D video		
		Quick Reset	Yes		
		Model Optimization	Yes		

Recommended Minimum Computer Specifications			
Microsoft Windows 10, 64bit Home Edition or higher			
CPU / Laptop	Intel Core i7-8700 or higher i7-7700 or higher	System	WINDOWS 10 Home/Professional/Corporate edition
Graphic Card	NVIDIA GeForce1060 6g or higher	Monitor Resolution	1920x1080
Memory	More than 16G	Port	USB/3.0
Hard Disk	More than 256G 55D or 128G+ 1T mechanical hard disk	Supply Voltage Power Consumption	110V/240V,50Hz 25V