

AutoScan-DS-EX Pro Dental 3D Scanner

Outstanding Scan Speed



SHINING 3D's newest addition to our dental 3D scanners lineup, the AutoScan-DS-EX Pro, features a compact size, lightweight, a number of versatile functions, and outstanding scan speed, to meet our customers' demands for numerous scan. It is highly suitable for data capturing in restorations, orthodontics and implant cases. It comes integrated with two projector options – blue light and white light. The scanner meets customers' different expectations for various applications. Thanks to the combination of superior scan speed and high accuracy, the AutoScan-DS-EX Pro is destined to bring the global digital dental industry to yet a much higher level.

High Efficiency

Bite: 8s, upper/lower jaw: 15s, 1-8 dies: 15s, impression: 70s

Compact Size

AutoScan-DS-EX Pro with its compact size is a portable scanner. Its open structure guarantees easy and convenient maintenance and model placement

Open System

Export STL data, high compatibility with current open CAD/CAM software in the market

Full-Function

Dental impressions, gypsum models, wax-ups, articulators, dies and textures for dental cases









Option for White or Blue Light



Color Texture



Specification

Camera Resolution	1.3MP
Accuracy	≤10μm
Scanning Time	Bite: 8s, upper/lower jaw: 15s, 1-8 dies: 15s, impression: 70s
Dimension	260mm*270mm*420mm
Size	5kg
Output format	STL , OBJ
Interface	USB 3.0
Power	DC24V
Light Source	White/blue light optional