

9s 

Full arch

19s 

Full arch impression



Fastest scanning speed

- 100% increase in scanning speed
- 50% increase in scanning efficiency

High precision

- According to the ISO-12836 test sample evaluation procedure, the equipment accuracy was obtained: Z5: $\leq 6\mu\text{m}$.

Whole functions & Flexible workflow

- Support various scan mode & model types
- Support dynamic & static articulator scan
- Switch the workflow freely
- Support articulator transfer and virtual simulation on EXOCAD





Technical Parameters

Model	Z5
Camera resolution	2*2.4MP
Accuracy	$\leq 6 \mu\text{m}$ (ISO12836)
Full arch scan speed	9s
Full arch impression scan speed	19s
Scan area	96mm*82mm*60mm
Output Format	STL、PLY、OBJ
Light Source	Blue Light
Texture scanning	True colour scanning
Dimension	293mm*270mm*257mm
Weight	6kg
Power Supply	DC 24V
Interface	USB 3.0
Articulator Scan	Dynamic / static; support articulator transfer

