

PC Configuration Intraoral Scanners

Aoralscan Elite and Wireless

Intel® Core™ i7-11700H or higher

Recommend: 32 GB

256 GB SSD or above

NVIDIA ® RTX 3060 DDR3 or higher- Do **Not use RTX 3050, 4050, 5050 Series**

Windows 10 Professional (64-bit) or later versions of Windows operating systems

1920×1080, 60 Hz or higher

Type-C

Aoralscan 3 and Wireless

Intel® Core™ i7-11700H / Intel® Core™ i7-10700F

Minimum: Intel® Core™ i7-8700F / Recommend: Intel® Core™ i7-11800H

Recommend:32GB

Minimum: 256GB SSD / Recommend:2TB SSD

NVIDIA RTX 3060/3070/3080- **Do Not use RTX 3050, 4050, 5050 Series**

Windows 10/11 Professional (64-bit)

1920 * 1080, 60Hz or higher

More than 2 type-A USB 3.0 (or higher) ports

Aoralscan ELF

Intel Core i7-8700 or higher

Recommended: 32 GB

256 GB SSD or above

NVIDIA RTX 3060 6GB or higher- **Do Not use RTX 3050, 4050, 5050 Series**

Windows 10 Professional (64-bit) or later versions of the Windows operating system

1 USB Type-C@3.0A (5V, 3A) and 1 Type-A USB 3.0 (or higher)

Aoralscan Lync

Intel Core i7-8700 or higher

Recommend: 32 GB

256 GB SSD or above

NVIDIA ® RTX 3060 DDR3 or higher - **Do Not use RTX 3050, 4050, 5050 Series**

Windows 10 Professional (64-bit) or later versions of the Windows operating system

1 USB Type-C@3.0A(5V, 3A)and 1 Type-A USB 3.0(or higher)

MAC SPECS

** It is recommended to use a Macbook pro or Macbook mini. Not recommended to use Macbook Air**

Minimum : M2 (8-Core CPU, 10-Core GPU)

Recommended: M1 Pro (8-Core CPU, 14-Core GPU)

M2 Pro (10-Core CPU, 16-Core GPU)

M1 Max (10-Core CPU, 24 or 32-Core GPU)

M3 (8-Core CPU, 10-Core GPU)

M4(10-Core CPU, 10-Core GPU)

16GB or higher

SSD Recommended: 1TB

Mac OS: Ventura 13 or higher

Type-C Thunderbolt Port

- When connecting the scanner, do not connect other devices at the same time.
- During calibration, connect the scanner first, then connect the calibrator.

Recommended Brands:

Lenovo Legion 5i 16" Gaming Laptop - Intel Core Ultra 9 275HX - GeForce RTX 5060 - WQXGA (2560x1600) - Windows 11 Home - 32GB RAM - 1TB SSD

<https://www.costco.com/p/-/lenovo-legion-5i-16-gaming-laptop-intel-core-ultra-9-275hx-geforce-rtx-5060-wqxa-2560x1600-windows-11-home-32gb-ram-1tb-ssd/4000380973?langId=-1>

Acer Nitro V 16S 16.0" Gaming Laptop - Intel Core 7 240H Processor - NVIDIA RTX 5060, 8GB - 1920 x 1200 180Hz - 32GB RAM - 1TB SSD - Windows 11 Home

<https://www.costco.com/p/-/acer-nitro-v-16s-160-gaming-laptop-intel-core-7-240h-processor-nvidia-rtx-5060-8gb-1920-x-1200-180hz-32gb-ram-1tb-ssd-windows-11-home/4000372358?langId=-1>

- MSI
- Lenovo
- OMEN

**** ALIENWARE is not compatible****