

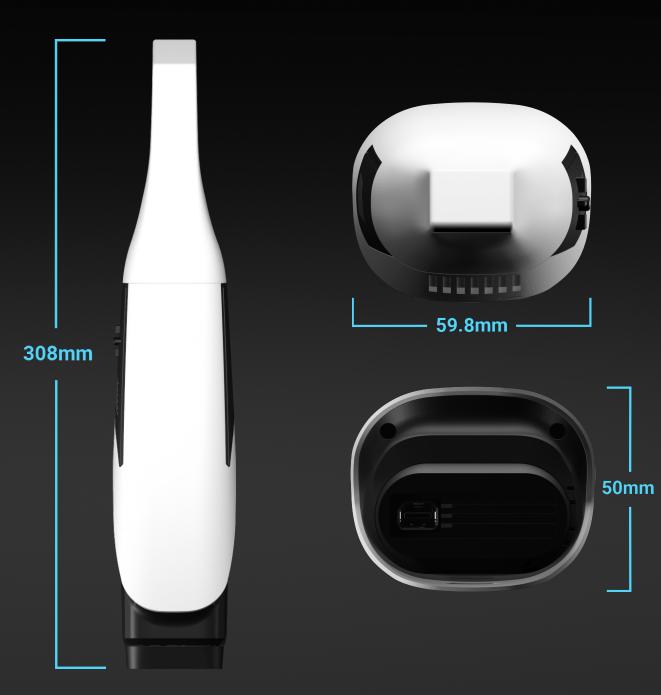
Wireless Intra Oral Scanner

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Unrivaled Wi-Fi

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'FREEDOM i' is equipped with innovative Wi-Fi technology. You can scan the patient's teeth freely without connecting cables. This feature gives you freedom and satisfaction.

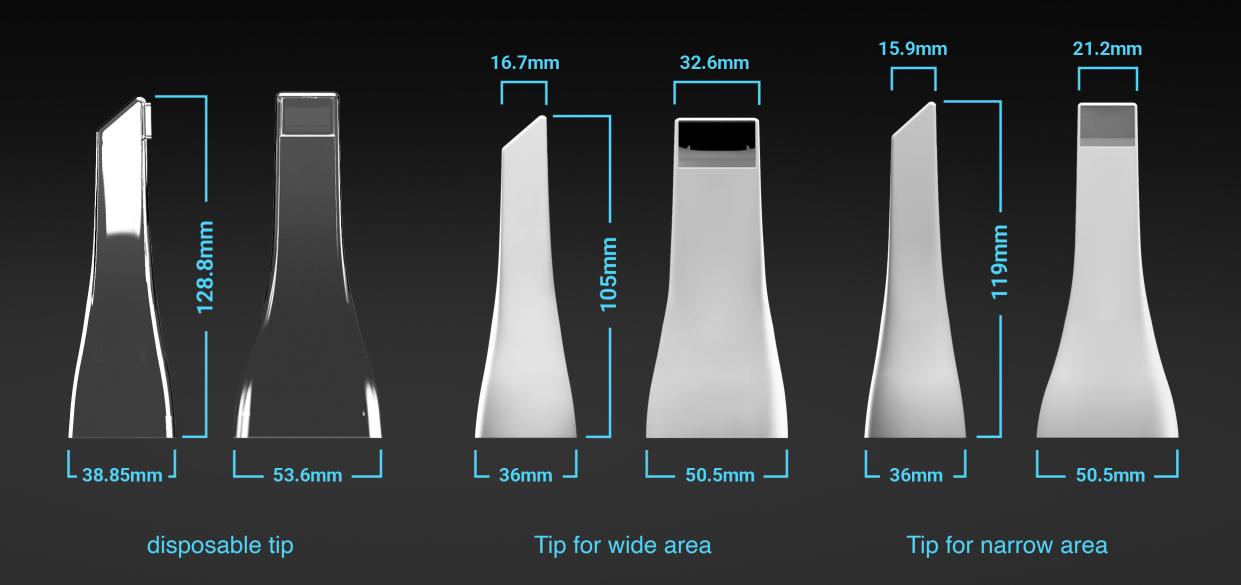


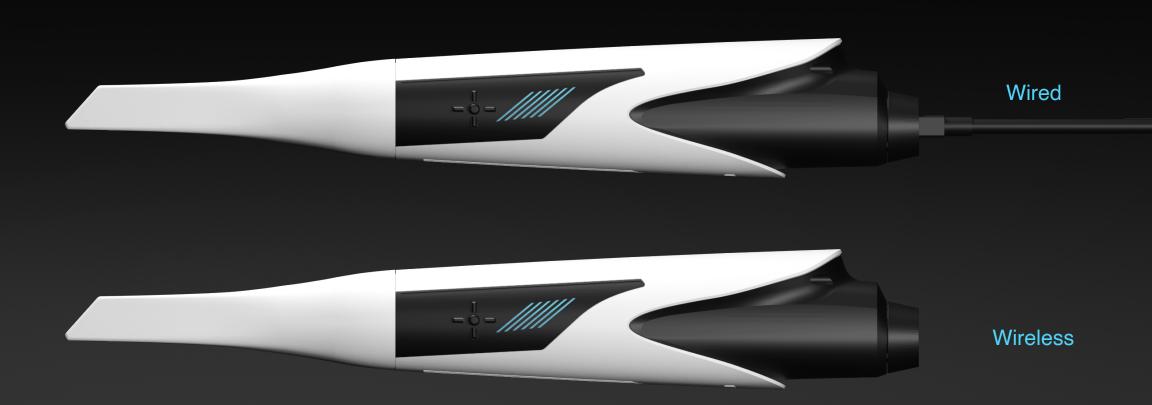
Dimensions

Length : 308mm Width : 59.8mm Height : 50mm Weight : 290g

Hygienic disposable tips

These tips can help you reduce your concerns about secondary infections in your dentist's office. Both patients and dentists can safely proceed with care.





Wired/wireless switchable

If the battery needs charging or the wireless function is not available, you can connect a wired cable to scan.

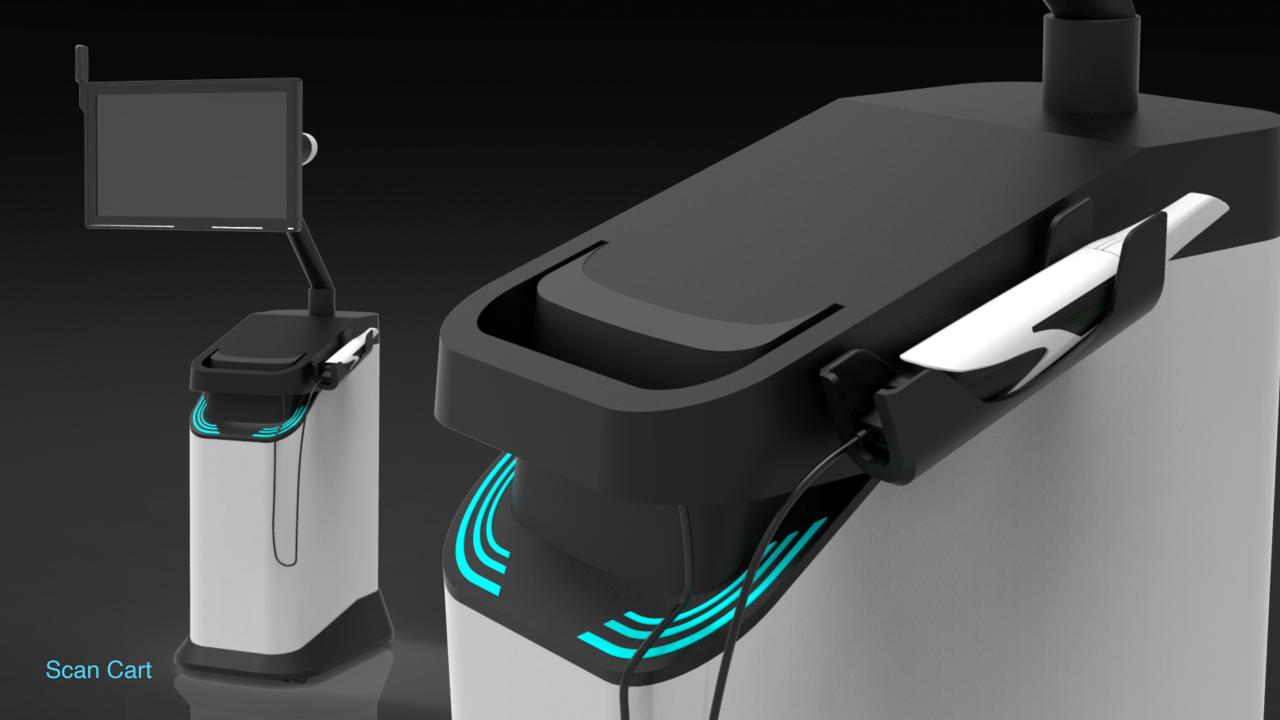


Commercial batteries available

You can mount commercial batteries that are easy and affordable to buy anywhere. This has the advantage that 'FREEDOM i' can be operated at a very reasonable price.

Wide area scan function

This is a patented technology owned by DOF. Full mouse can be scanned precisely. This is a breakthrough technology that can overcome the limitations of oral scanners.





Specification

Frame rate	Up to 50 FPS
Light source	LED
Scanning Accuracy	< 7um
Convertible communication	Wired / Wireless
Convertible Power Input	Cart / Battery
Battery Charger	Built-In
Button	5-position Navigation Switch
Hand-held PC mouse control	Built-In IMU
Handpiece Dimensions	293 x 59.8 x 50 mm
Handpiece Weight	290g
Tip Dimensions	Refer to page 6
Mirror angle	48-degree
Scan area	Wide 33 x 25 mm, Narrow 13 x 10 mm
Cable Length	2m
Cable Type	IOS data cable

THANKS FOR WATCHING

