







COMMUNICATION MADE EASY 3D INTRAORAL SCANNER

# OWCINDY-105







#### Pristine Accuracy 20µm

The combination of cutting-edge technology, software and depth of field allows for industry-leading  $20 \mu m$  accuracy.



## True-Tone Color

Highly advanced algorithms capture and recreate true-to-life colors.



### Calibration Free

Leader in the scanner industry, it eliminates the need for calibration.



#### Fast Scanning

Complete a full-arch scan within 20 seconds.



#### Duo Scan Button

Simply rotate your device and use your regular finger to proceed with scanning.



#### Remote Control

Enjoy a seamless experience and a more hygienic workflow from beginning to end without having to touch the computer.



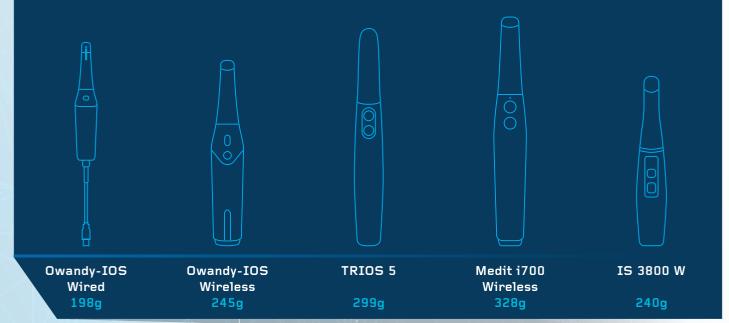




Owandy

Wired Version available 20µm Accuracy Only 198gr USB Type-C Cable commercially available





#### **Recommended equipment**

	RECOMMENDED EQUIPMENT			
CPU	10 <sup>th</sup> Generation Intel® Core™ i7-10750H AMD Ryzen™* 7 4700U	10 <sup>th</sup> Generation Intel® Core™ i7-10870H AMD Ryzen™" 7 PRO 4750U		
RAM	16 GB	32 GB		
Graphics*	NVIDIA GeForce TX 1650 4GB	NVIDIA GeForce TX 1660 6GB		
Disk	512 GB SSD	1 TB SSD		
OS	Win 10 (build 18362+) / Win 11, 64 bit	Win 10 (build 18362+) / Win 11, 64 bit		

Technical features		OWANDY-IOS WIRELESS	OWANDY-IOS
HANDPIECE	DIMENSIONS	248 * 48 * 37mm	175 * 49 * 39mm
HANDPIECE	WEIGHT	245g (with battery)	175g
	FULL-ARCH ACCURACY	20µm	
	DEPTH OF FIELD	18mm	
SCANNING	FIELD-OF-VIEW	16 * 14mm (L)	
	FIELD-OF-VIEW	12 * 12mm (S)	
	CAPTURE BUTTON	WDUO BUTTONS	
	SIZE	22 * 18mm (L)	
TIP		18 * 16 mm (S)	19 * 17 mm (S)
11F	AUTOCLAVABLE	UP TO 60 TIMES	
		134°C 4MINS	
BATTERY	SCAN DURATION	120 MIN	N/A
BATTERT	CHARGING	WIRELESS	N/A
CALIBRATION		CALIBRATION FREE	

\*NVIDIA graphics cards have full support, while other manufacturers' cards may lack certain advanced features.

# **DIGITAL WORKFLOW OWANDY RADIOLOGY** A COMPREHENSIVE RANGE TO MEET ALL YOUR REQUIREMENTS





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