# **Bundle Pricing & Specifications**

### PERFORMANCE MEETS AFFORDABILITY





# Pricing Still Biggest Hurdle to Start

Did you know that **75% of dentists** and orthodontists find the **biggest barrier** to owning an IOS is the price?

FIRSTCLASS SCAN	\$12,999
Shining 3D AS3	\$14,700
Medit 700	\$15,800
3DISC Heron	\$17,500
3Shape TRIOS 3	\$23,000

# Attractive Pricing FirstClass Scan

#### **FirstClass Scanner**

- FirstClass Scan Intraoral Scanner
- 5 Scanning Tips
- Scanner Cradle
- Power Cord
- USB Stick or link (preloaded with software)





\*Price Exclude Shipping, Laptop

# Bundle, Get Everything One Source – FirstClass Scan

### Bundle

- FirstClass Intraoral Scanner
- Scan Scooter
- Nexoc Notebook
- Touch Screen 22" Full HD
- Medical Mouse & Keyboard





<sup>\*</sup>Price Excludes Shipping

### **Our Solution: FirstClass Scan**



### **YOUR BENEFITS**



Optimal comfort and reduced chair time for your patients.



High-quality digital N impressions in lifelike colors to evaluate the treatment and to enable you to better engage with your patients.



Digitalize your practice: K Scan makes impressions fast and easy.



Care about your patients as well as our environment! No more material waste due to taking physical impressions.



Open data system of K Scan allows saving the scans in different formats and use them flexibly.



Our open-source system allows using the software for implants, crowns, orthodontics etc.



**Excellent support** 



Free software and updates



2 years warranty



No hidden costs

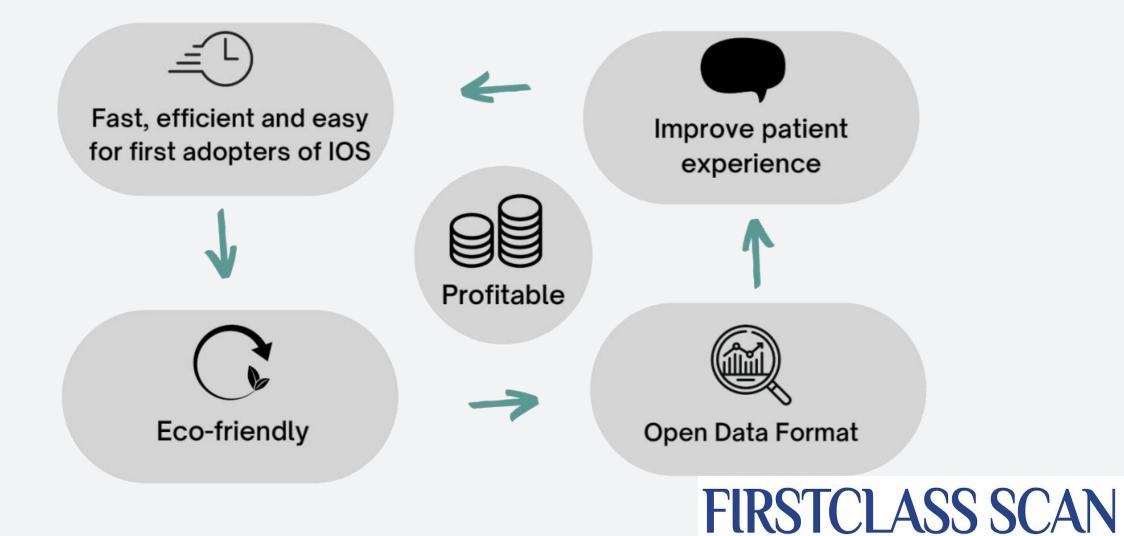


### The Success Story



Number of overall units sold worldwide

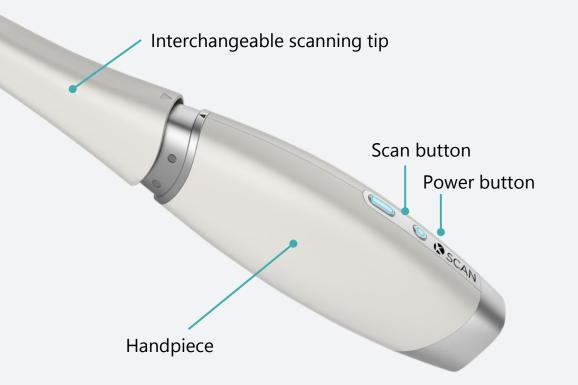
### Profitable Workflow FirstClass Scan



# **Technical Specification**

Scanner Demensions: 240 x 39.8 x 57 mm Dimension Scanning Tips: 28 x 60 x 19 mm Weight: 350 grams

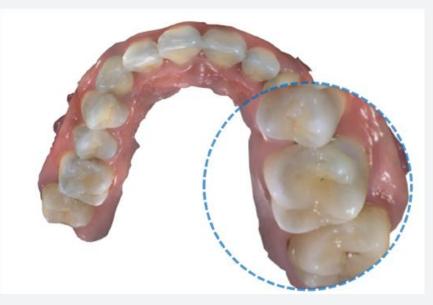
- Autoclavable tips: 80 100 times each
- Inbuilt anti-fog module to prevent mirror from fogging
- No calibration needed



### Benefits



Does not need calibration

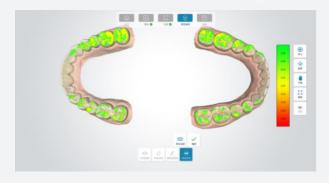


### Colour can reach up to 24 bit RGB

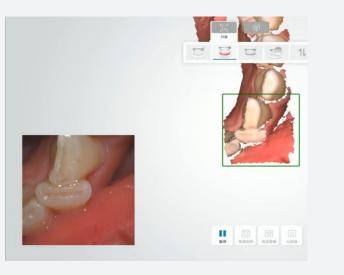


# Software Features

**Occlusion Checking** 

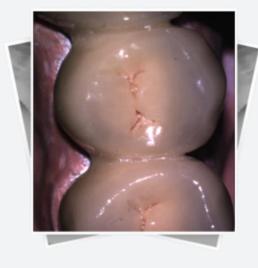


Al Scan



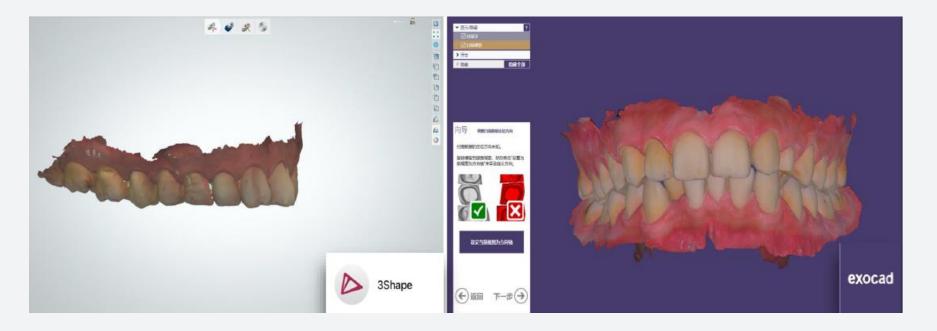
Undercut Checking

HD Photo





# Fully Open Source - Export



You can choose your preferred workflow, as they support OBJ, STL and PLY files all widely used

### Scan Process

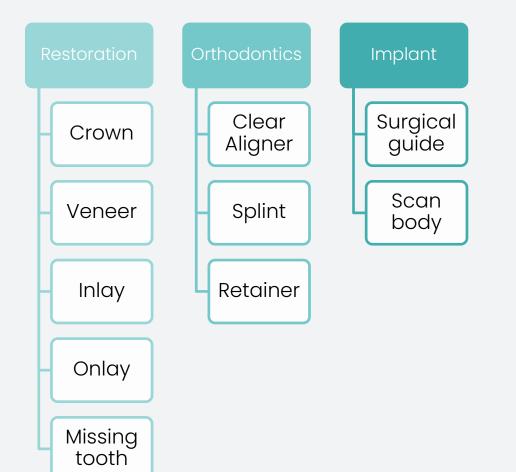


Scanning full arch approx. 3 minutes

Bite matching approx. 5 seconds

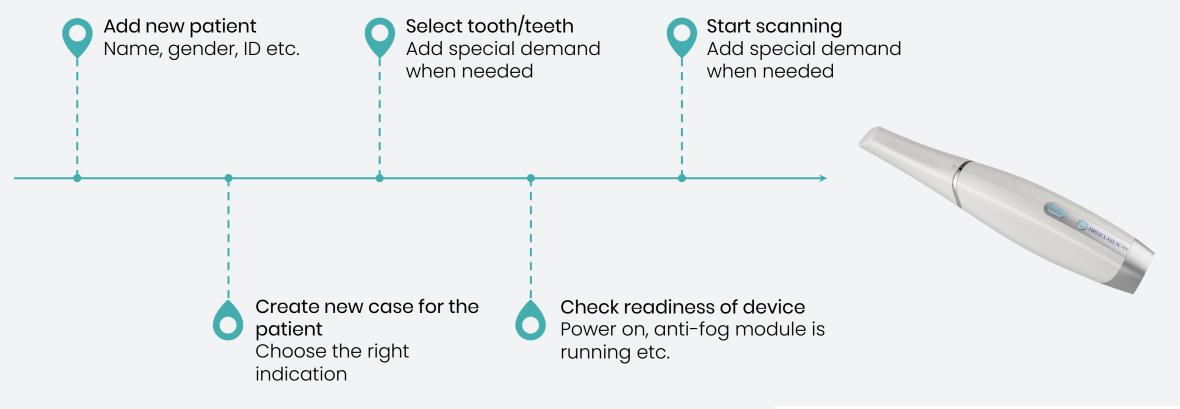
Model optimization approx. 1 minute

### Wide Range of Indications Are Scannable





# FirstClass Scan Software are Simple and Easy to Use



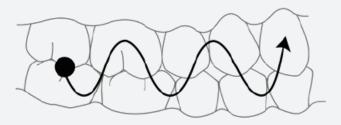
# Scanning Technique



- The teeth should always be cleaned from saliva and/or blood
- The optimum distance between the tip and tooth is 3-5mm
- Use gingival retraction thread or prepare supragingival margin lines

# **Occlusion Bite Matching**

- The scan tip's scan mirror faces the buccal surface of teeth that need to be scanned
- Move the scan tip up and down with an "S type" movement
- At least 4 occlusal points need to be collected (2 per side) for accurate registration of the patient's bite.

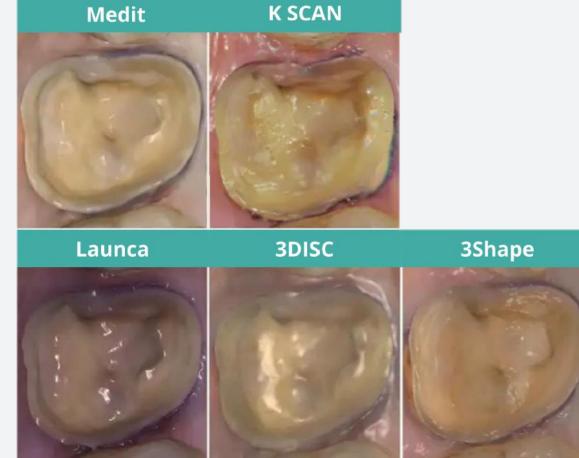




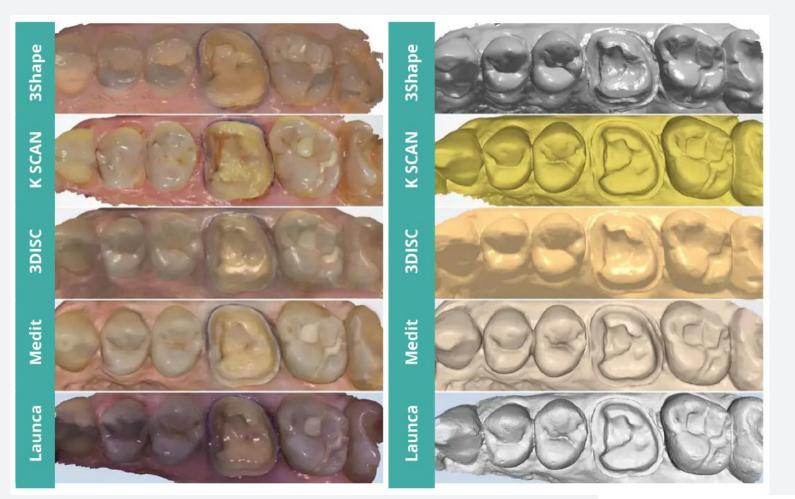
# **Technical Comparison**

CATEGORY		🔇 SCAN	Medit i500	Medit i700	3Shape Trios 3 Basic	3Shape Trios 4 Wireless	iTero Element	Planmeca Emerald S
Accuracy	Full-arch	25 µm	25,2 µm	10,9 µm	27,7 µm	20,8 µm	40+ µm	40+ µ
	Scan area	17,6 x 13,2 mm	14 x 13 mm	15 x 13 mm	No spec	No spec	18 x 14 mm	17,6 x 13,2 mm
Speed	Dual-arch and bite	5 min	5 min	5 min	5 min	5 min	8 min	5 min
Handpiece	Dimensions	240 x 39,8 x 57	264 x 44 x 54,5 mm	248 x 44 x 47 mm	No spec	299 x 40 x 50 mm	346 x 50 x 68 mm	249 x 41 x 45 mm
	Weight	350 g	280 g	245 g	340 g	375 g	500 g	229 g
	Capture button	One sided	One sided	One sided	One sided	One sided	Two sided	Two sided
Tip	Tip size (front part)	18,5 x 19 mm	20 x 15,7 mm	22,2 x 15,9 mm	21,5 x 18 mm	21,5 x 18 mm	23 x 22 mm	? x 21,3 mm ? x 16,6 mm
	Autoclavable	Up to 100 times 121°C 30 min 134°C 4 min	Up to 50 times 121°C 30 min	Up to 100 times 121°C 30 min 134°C 4 min	Up to 150 times 121°C 15 min 134°C 3 min	Up to 150 times 121°C 15 min 134°C 3 min	Disposable sleeve	132°C 3 min
Connectivity	Length	2,0 m	1,8 m	2,0 m Detachable	No spec	10,0 m (wireless)	1,75 m	No spec
	Туре	USB 3.0	USB 3.0	USB 3.1 Gen 1	USB 3.0	Wireless	USB 2.0	USB 3.0
Mobility	Powerbox	Yes	Yes	Yes & No	Yes	Yes	Yes	No
	Power adapter	Yes	Yes	Yes & No	Yes	Yes	Yes	No
	Trolley	No	No	No	Optional	Optional	Optional	No
Calibration	Accuracy calibration	Not required	Every 14 days	Every 14 days	Every 8 days	Every 8 days	Not mentioned	Not mentioned
	Color calibration	Not required	not mentioned	not mentioned	Before each scan	Before each scan	Not mentioned	Every 7 days
Special Mode	Remote control mode	No	No	Yes	Yes	Yes	Yes	Yes

### Preparation Close-up in Native Software



### Scan Comparison



# **Minimum PC Specification**

#### CPU

i7-8750H (6-core 12 thread)

Reference speed 2.21 Ghz, Rui frame speed 3.8 Ghz and above

#### RAM

16 GB and above

#### GRAPHICS

RTX1650-4G and above (must be an NVIDIA graphics card)

#### HDD/SSD

1512 GB and above

#### SYSTEM

Windows 10 genuine system

#### **DISPLAY RESOLUTION**

1920\*1080, 60Hz and above

#### INPUT/OUTPUT PORT

More than 2 types of USB 3.0 (or higher) ports

# **Recommended PC Specification**

### CPU

i7-11800H (8-core 16 thread)

Reference speed 2.3 Ghz, Rui frame speed

#### RAM

16 GB and above

#### GRAPHICS

RTX3050-4G and above (must be an NVIDIA graphics card)

### HDD/SSD

1 TB and above

### SYSTEM

Windows 10 genuine system

### **DISPLAY RESOLUTION**

1920\*1080, 60Hz and above

### INPUT/OUTPUT PORT

More than 2 types of USB 3.0 (or higher) ports

# Any Questions so Far?

