

AnyCheck

Dental implant stability meter
(tapping-motion) for assessing
osseointegration without
disconnecting the healing
abutment.



**Neo
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Satisfaction to Dentists

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AnyCheck is an implant stability meter

AnyCheck is an implant stability meter approved by the US FDA, adopting a tapping measurement method without the need to remove the healing abutment. It provides IST values more quickly, easily, and safely compared to RFA measurement methods.

NEO IST Value

Displayed in red - 1~59, orange - 60~64, green - 65~99.



View the AnyCheck video



EASY



FAST



EFFICIENT



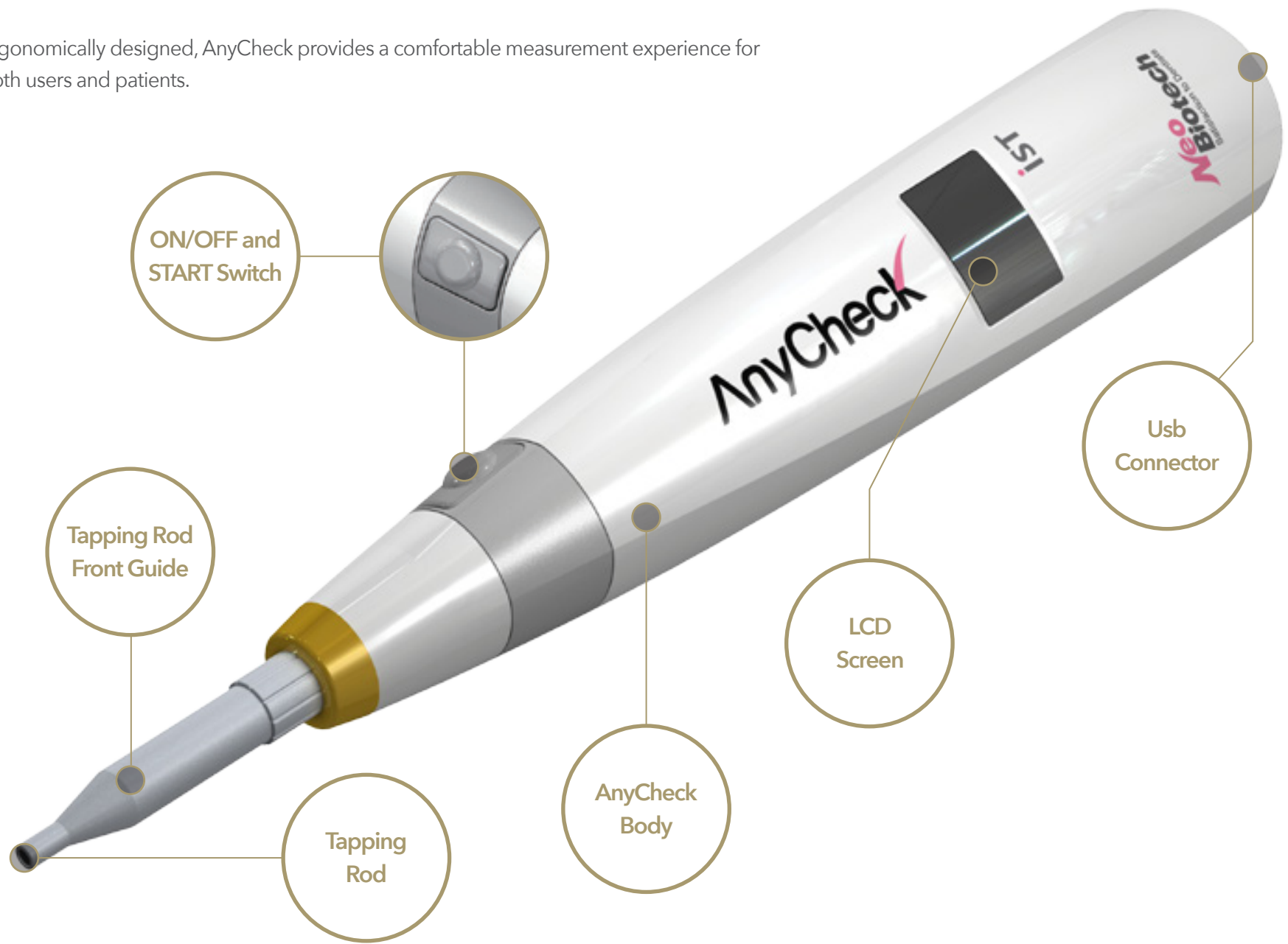
SAFE



ACCURATE

AnyCheck Configuration

Ergonomically designed, AnyCheck provides a comfortable measurement experience for both users and patients.



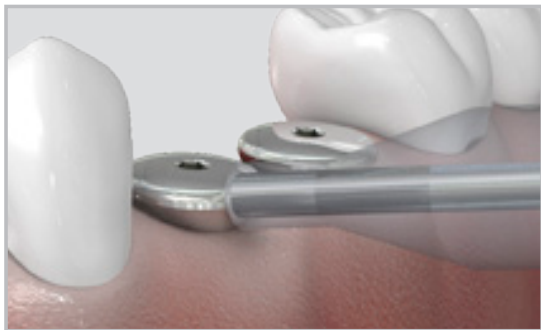
AnyCheck Characteristics

EASY & FAST

By directly tapping on the healing abutment, it ensures safety and offers quicker measurements (within 3 seconds) compared to the RFA Type.



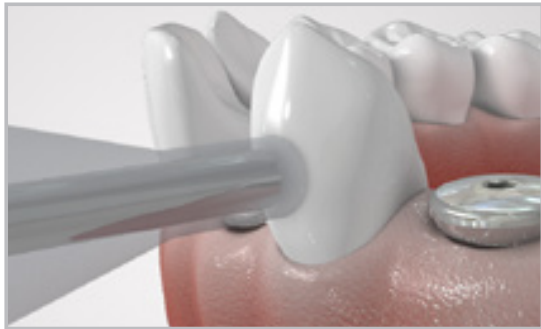
Simple and Portable Measurement



Direct tapping on the healing abutment

EFFICIENT

Direct tapping on the measured body allows measurement on both natural teeth and implant prostheses. As a result, it offers greater utility compared to RFA Types not only for determining the loading period but also for early diagnosis of peri-implantitis.



Capable of Measuring Natural Teeth



Capable of Measuring Prostheses

SAFE

It significantly reduces the number of tapping strokes compared to traditional tapping products (from 16 to 6 strokes) and stops automatically after 2 taps if the stability is below 59, enhancing safety.



Tapping



Normal tapping: 6 times

Safety Mode



Taps only 2 times if the stability is below 59



* Other products may experience measurement errors or difficulty in adjusting distance, leading to a higher chance of errors

ACCURATE

The IST Value provided by the measurement has a significant correlation with the ISQ Value. This makes the measurement values familiar and intuitive for the user.

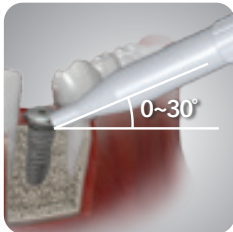


AnyCheck shows a statistically significant correlation with the RFA method, which analyzes resonance frequency, resulting in similar measurement values

- IST & ISQ : $\rho = 0.99$, $P < .001$
- IST & PTV : $\rho = -1.00$, $P < .001$
- ISQ & PTV : $\rho = -0.99$, $P < .001$

* Source : JOMI : Volume36, Number 1, 2021

AnyCheck Instructions



Measurement Method

1. Press the switch once to turn on the power when it is off.
2. Ensure that the front tip of the tapping rod lightly touches the upper surface of the healing abutment without pushing too hard.
3. The angle should be maintained between 0° and 30° upwards relative to the ground.
4. Position the tapping rod perpendicularly to the implant on the upper part of the healing abutment, as shown in the picture, and press the switch. Tapping starts 0.5 seconds later.
5. Check the measured value displayed on the device's LCD screen.

Checking the Measured Value

1. The measurement values are displayed in the range of 1 to 99 (Red: 1-59, Orange: 60-64, Green: 65-99)
2. Lower values indicate higher implant mobility.
3. The stability value measured by tapping varies depending on the length of the healing abutment. The displayed value is set for a 4mm healing abutment and should be adjusted as follow.

Standard +3	7mm height Healing Abutment	Displayed IST value +6
Standard +2	6mm height Healing Abutment	Displayed IST value +4
Standard +1	5mm height Healing Abutment	Displayed IST value +2
Standard	4mm height Healing Abutment	Displayed IST value
Standard - 1	3mm height Healing Abutment	Displayed IST value - 2
Standard - 2	2mm height Healing Abutment	Displayed IST value - 4
Standard - 3	1mm height Healing Abutment	Displayed IST value - 6

* In a tapping-type stability measurement device, longer healing lengths result in lower measured values compared to the actual values, while shorter healing lengths produce higher measured values. The IST value changes by 2 for every 1mm difference in healing length

AnyCheck Specification

Category	AnyCheck
Dimensions	207 x 34.5 x 32 mm
Weight	100 g
Connectivity	USB cable C-Type
Accuracy	Value ± 3
Hitting speed	0.5 seconds / 1 time
Hitting strength	2.2N
Hitting number	Values 2 to 4 times from 1 to 59 and 6 times from 60 to 99
Hitting angle	0 ° ~90°
Hitting safeguards	Sound warning after 3 strikes
Battery	420mA
Infection prevention	Use disposable cover (material: LDPE)

AnyCheck Clinical Case

AnyCheck

Case 1



Case 2



Case 3

