

Smart assistance on a new level



The must-have in

Oral Surgery & Implantology

Discover the benefits of the new Implantmed Plus II and Piezomed module Plus II with proven W&H quality and see for yourself why the new OSI platform is a true must-have.

Two in one

7" display and intuitive user interface

More clarity, more control.

ioDent

Smart connection

Offers intelligent dental solutions. Enables extended service support.

- > Remote software update
- Presetting
- Digital documentation

Implantmed Plus II

Piezomed module Plus II

Maximum modularity, high

flexibility, minimum setup.

Intelligent Light-Guide

Orientation at a glance.



Integrated scan function

implantmed!"

40000

Fast, secure documentation and traceability.



Smart assistance

for advanced implantology

Implantmed Plus II is becoming an indispensable assistant in the operating theatre. The aim is to support the user's efficiency in the best possible way, whether during implant insertion or wisdom tooth extraction.

High flexibility, minimum setup

The Piezomed module Plus II is simply connected to the device via a sliding mechanism - no cables, no additional power supply.



Orientation at a glance

The intelligent Light-Guide

ensures immediate orientation even in stressful situations by indicating the respective application.



Find out more about ioDent® from W&H at iodent.com

Intelligent dental solutions

Extended service support



The ioDent® system offers intelligent dental solutions and enables extended service support. With built-in Wi-Fi, connecting the Implantmed Plus II to the W&H ioDent® platform is easier than ever.

For a seamless and efficient treatment workflow

The connection to the planning software enables the device to be automatically preconfigured with all relevant parameters before treatment.

Stay in control and never lose track

With a one-time registration of the device, the foundation is laid for a digital device log book throughout its entire lifecycle.

Always up to date

Thanks to remote update capabilities, the device always stays up to date with the latest software. New features can be unlocked directly by the end user via the ioDent® platform.

Easy and efficient data management

By simply connecting the device, all treatment data, including ISQ values via Osstell Beacon integration, is automatically documented for each patient.

More clarity, more control

A significantly larger 7" display enables simple and intuitive operation.

function and the connection to ioDent®, time-consuming manual documentation of used materials, like implants and biomaterials, belongs to the past.



Implantmed Plus II

Features at a glance



		SI-2102 (Scan-Edition)	SI-2101 (wireless)	SI-2100 (wired)
Scan function:		✓	n.a.	n.a.
ioDent® connection:		✓	√	✓
(ioDent)	Device logbook & Service interface:	✓	1	✓
	Remote software update:	✓	✓	✓
	Presetting:	✓	✓	✓
	Digital documentation (Implant passport):	✓	✓	✓
Modularity:		✓	✓	✓
Light-Guide:		✓	1	✓
Wireless foot control:		✓	✓	n.a.
Wired foot control:		n.a.	n.a.	✓
Osstell Beacon connection:		✓	1	✓
Warranty:		12 months	12 months	12 months

Piezomed module Plus II

Features at a glance

	SP-210 M
Automatic instrument detection:	✓
Instrument library:	✓
24 watts:	✓
Light (with handpiece SA-40 L):	✓
Modular interface:	✓
Warranty:	12 months



Your compass for tomorrow's dental surgery

The W&H Oral Surgery Compass serves as a practical guide through the individual treatment steps in oral surgery and implantology – from diagnosis and treatment to final documentation.





Digital technologies are revolutionising dental treatment. With the optimal integration of devices, software and digital processes, W&H supports users in making every step of treatment efficient, safe and patient-oriented.

W&H products work hand in hand, are interconnected and complement each other.

Technical data

Implantmed Plus II

Туре:	SI-2102 (Scan-Edition)	SI-2101 (wireless)	SI-2100 (wired)
Mains voltage:		100–240 V	
Frequency:		50-60 Hz	
Maximum power consumption:		220 VA	
Maximum power output:		80 W	
Maximum torque at the motor:		6.2 Ncm	
Speed range on the motor:		200-40,000 rpm	
Coolant flow rate at 100%:		at least 90 ml/min	
Dimensions (height × width × depth):		130 × 293 × 283 mm	
Weight:		2.6 kg	

Piezomed module Plus II

Туре:	SP-210 M
Maximum power output (ultrasonic):	24 W
Operating frequency:	22–35 kHz
Coolant flow rate at 100%:	at least 90 ml/min
Operating mode:	S3 (80 s ON/330 s OFF) maximum 4 repeats
Dimensions (height × width × depth):	99 × 93 × 283 mm
Weight:	755 g

