



CATALOGUE

neurosoft.com



WE CONNECT PEOPLE, KNOWLEDGE,
TECHNOLOGY AND TRANSLATE CUTTING-EDGE
SCIENTIFIC ACHIEVEMENTS INTO ACCESSIBLE
SOLUTIONS FOR CLINICAL PRACTICE WORLDWIDE

POWER OF INTEGRATION

Neurosoft equipment is trusted in over 100 countries across all continents. With a strong dealer network built on confidence and integrity, we ensure seamless sales and support both in Russia and globally. We offer a full cycle of services: development, production, sales, training and support.

100+
COUNTRIES

40%

OF TOTAL PRODUCTION
ARE EXPORT SALES

NEUROSOFTECH TODAY

450+

REGISTRATION CERTIFICATES
ACROSS THE WORLD

MORE THAN
35 YEARS
ON THE MARKET

100+

COUNTRIES
TRUST US

550

COMMITTED
EMPLOYEES

4

MANUFACTURING SITES
AND OWN R&D CAMPUS

20

EVERY 20 MINUTES
WE SHIP A DEVICE
FROM OUR WAREHOUSE





UNIQUE TEAM

550 EXPERTS

EXCEEDING EXPECTATIONS

Software and hardware developers, medical researchers, electronics technicians, marketing experts, industrial designers, CNC operators, quality control inspectors and biomedical engineers.

85%

DEGREE-HOLDING
EXPERTS

30%

DIRECTLY
INVOLVED IN R&D

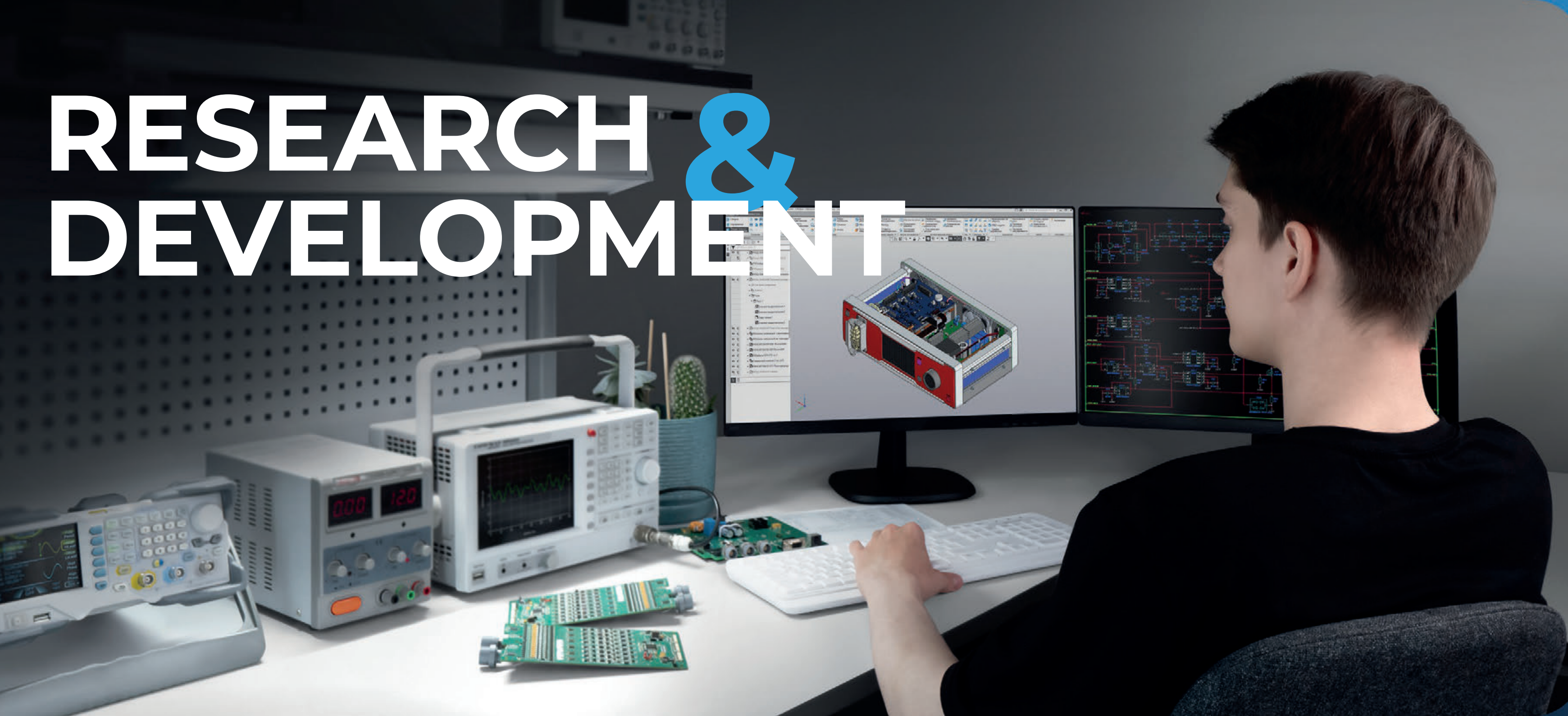
20

PhD
HOLDERS

3

DOCTORS
OF SCIENCES

RESEARCH & DEVELOPMENT



INNOVATIVE
HARDWARE



INTELLIGENT
SOFTWARE



SMART
DESIGN

PRODUCTION

15%

ANNUAL GROWTH
IN PRODUCTION
VOLUME

9000 m²
OF PRODUCTION SPACE

PCB
ASSEMBLY LINE

30%

BOOST IN HARDWARE
RELIABILITY

PLASTIC
CASTING LINE

3 DAYS

FROM A 3D MODEL
TO FULL-SIZE
PROTOTYPE

UV
PRINTING

∞

VIBRANT COLORS AND
PRECISE DETAILS ON ANY
SURFACE IN SECONDS

CNC
MACHINES

10 MIN

PERFECT DEVICE
CASING IN JUST
10 MINUTES

QUALITY CONTROL



MEDICAL EQUIPMENT
PERFORMANCE



SAFETY AND
ELECTROMAGNETIC
COMPATIBILITY



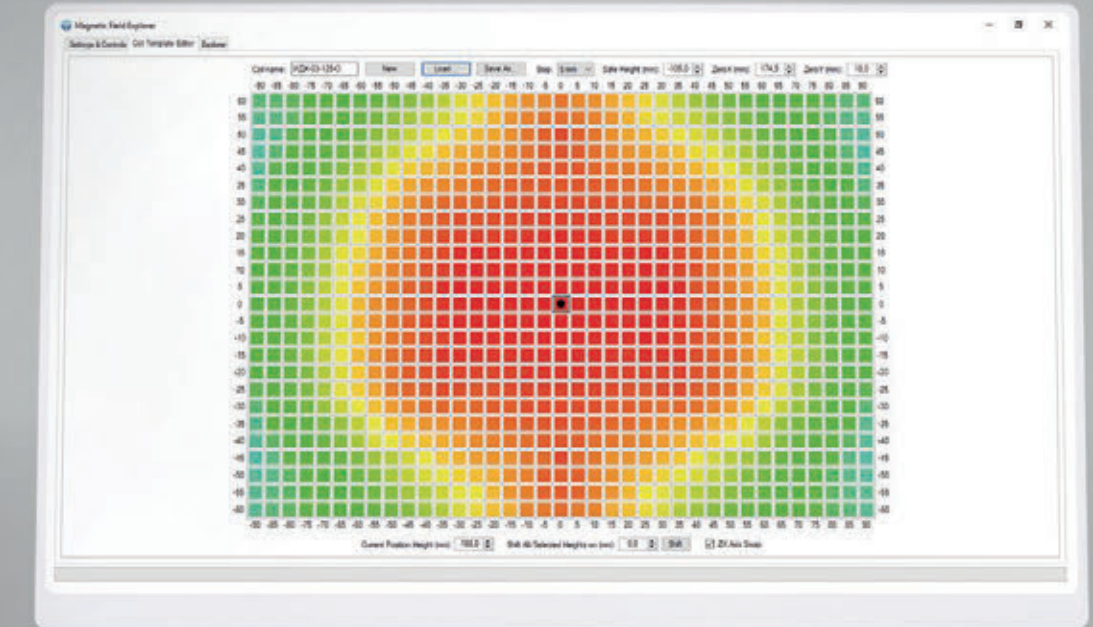
CLIMATIC AND
MECHANICAL TESTING



AGGRESSIVE
ENVIRONMENT
RESISTANCE



PRECISE ACOUSTIC
AND SOUND TESTS



1000+

TESTS DURING DEVELOPMENT
AND PRODUCTION
FOR EACH UNIT

SUPPORT

RELIABLE ASSISTANCE
WHEREVER YOU ARE

24/7

TECH SUPPORT



REMOTE DIAGNOSTICS
IN EVERY DEVICE



LIFETIME
SOFTWARE UPDATES



OWN HIGH-SKILLED SERVICE
TEAM BASED IN RUSSIA



NETWORK OF TRUSTED PARTNERS
READY TO REACH YOU ANYWHERE



SCIENTIFIC COLLABORATION

B-STARS



Neuro-MS/D magnetic stimulator participated in a large-scale study on stroke rehabilitation, specifically in the “Brain stimulation for arm recovery after stroke” project.

Vink J.J.T. et al. Continuous theta-burst stimulation of the contralesional primary motor cortex for promotion of upper limb recovery after stroke: a randomized controlled trial. *Stroke* (2023)

PROTECTING BRAINS & SAVING FUTURES



Neuromonitor system was selected for a project aimed at reducing infant mortality and providing high-tech medical care in Brazil and India.

Variane G.F.T. et al. Newer indications for neuromonitoring in critically ill neonates. *Front Pediatr.* (2023)

VIS FLANDERS



Collaboration with the world’s first vestibular screening for infants in Flanders, using our Neuro-Audio devices to record vestibular myogenic evoked potentials in infants from 6 months old.

Martens S. et al. Vestibular Infant Screening–Flanders: The implementation of a standard vestibular screening protocol for hearing-impaired children in Flanders. *Int J Pediatr Otorhinolaryngol.* (2019)

VERIFY



Neuro-MS magnetic stimulator participated in a multicenter study in the USA, aiming to obtain early prognostic data on the rehabilitation potential of stroke patients.

Connell L.A. et al. Implementing the PREP2 algorithm to predict upper limb recovery potential after stroke in clinical practice: a qualitative study. *Phys Ther.* (2021)

BEST SCIENTISTS CHOOSE US



The Chinese University of Hong Kong



Erasmus University Rotterdam



Stanford University



Utrecht University



University of São Paulo



Australian National University



N. N. Burdenko National Medical Research Center of Neurosurgery



Air Force Medical University



Johns Hopkins University



All India Institute of Medical Sciences



Ghent University



The Royal Australian & New Zealand College of Psychiatrists

1000

PAPERS USING NEUROSOFT DEVICES PUBLISHED EACH YEAR

TERRA

THE CORPORATE
UNIVERSITY



STUDENTS

INVESTING IN THE FUTURE
OF THE MEDICAL INDUSTRY



CLINICIANS

IMPROVING MEDICAL
SPECIALISTS' QUALIFICATION



EMPLOYEES

PROMOTING PERSONAL
AND PROFESSIONAL GROWTH

ACHIEVEMENTS

MULTIPLE
WINNER

OF MAJOR NATIONAL
BUSINESS AWARDS

AWARDS

BEST WOMAN CEO EXPORTER
BEST EMPLOYER OF THE YEAR
BEST ENTREPRENEUR OF THE YEAR

1ST PRIZE "EXPORTER OF THE YEAR IN INDUSTRY"
at the top-tier All-Russian Award "Exporter of the Year", category "Large Business"



РОССИЙСКИЙ
ЭКСПОРТНЫЙ ЦЕНТР

ЭКСПАР

РОСЭКСИМБАНК

КРУПНЫЙ БИЗНЕС

1-е МЕСТО В НОМИНАЦИИ
ЭКСПОРТЕР ГОДА
В СФЕРЕ ПРОМЫШЛЕННОСТИ

ЭКСПОРТЕР ГОДА

CONTENTS

Neurosoft supplies 15 and more product lines to the international market — equipment for brain electrical activity study, neuromuscular system assessment, hearing diagnostics from birth, neurological and mental disorders treatment, cardiac and movement rehabilitation.



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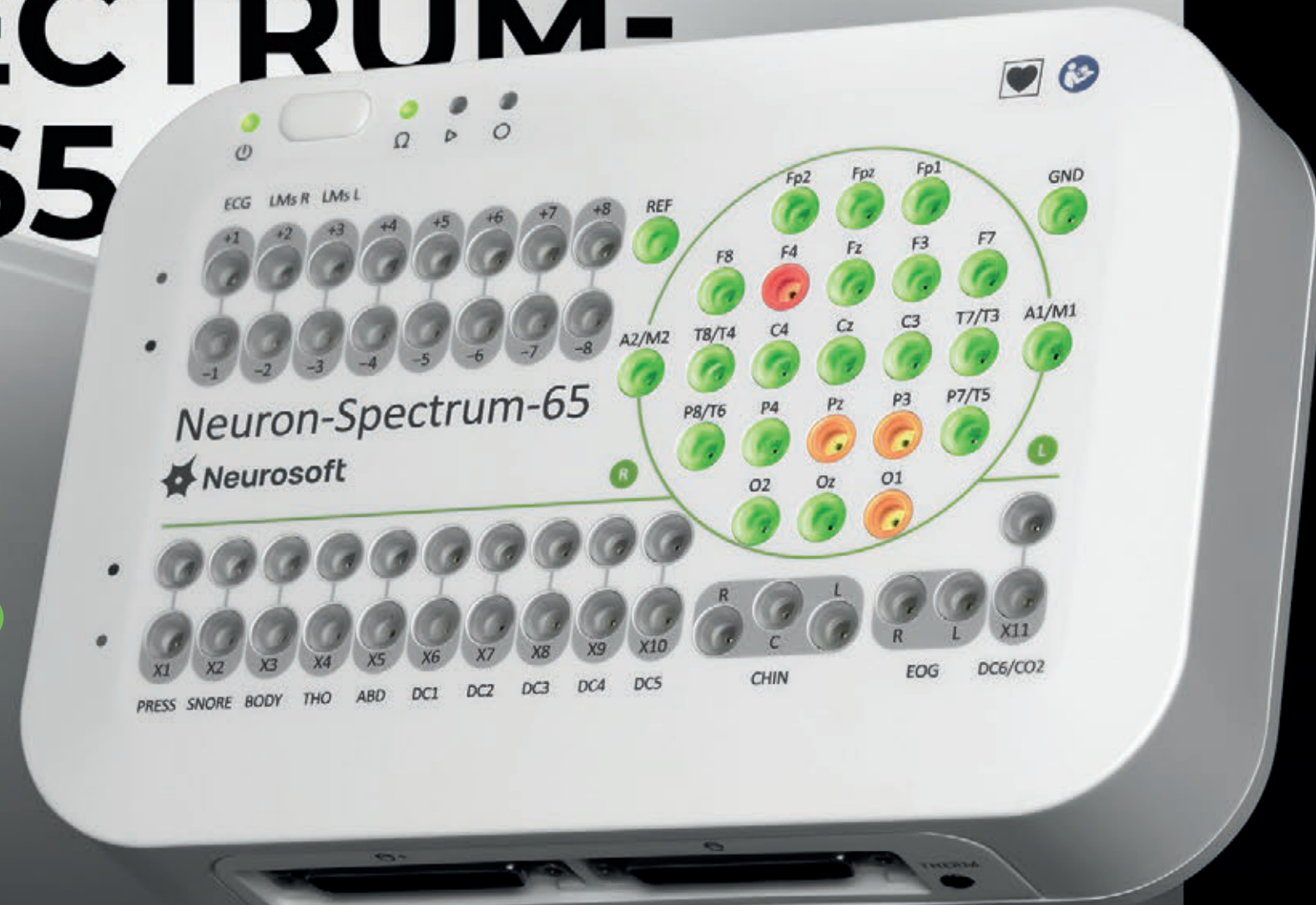
EEG

ELECTROENCEPHALOGRAPHY



NEURON-SPECTRUM-61-65

routine EEG LTM
CFM LLEP BFB
PSC LTM in ICU
TMS-EEG

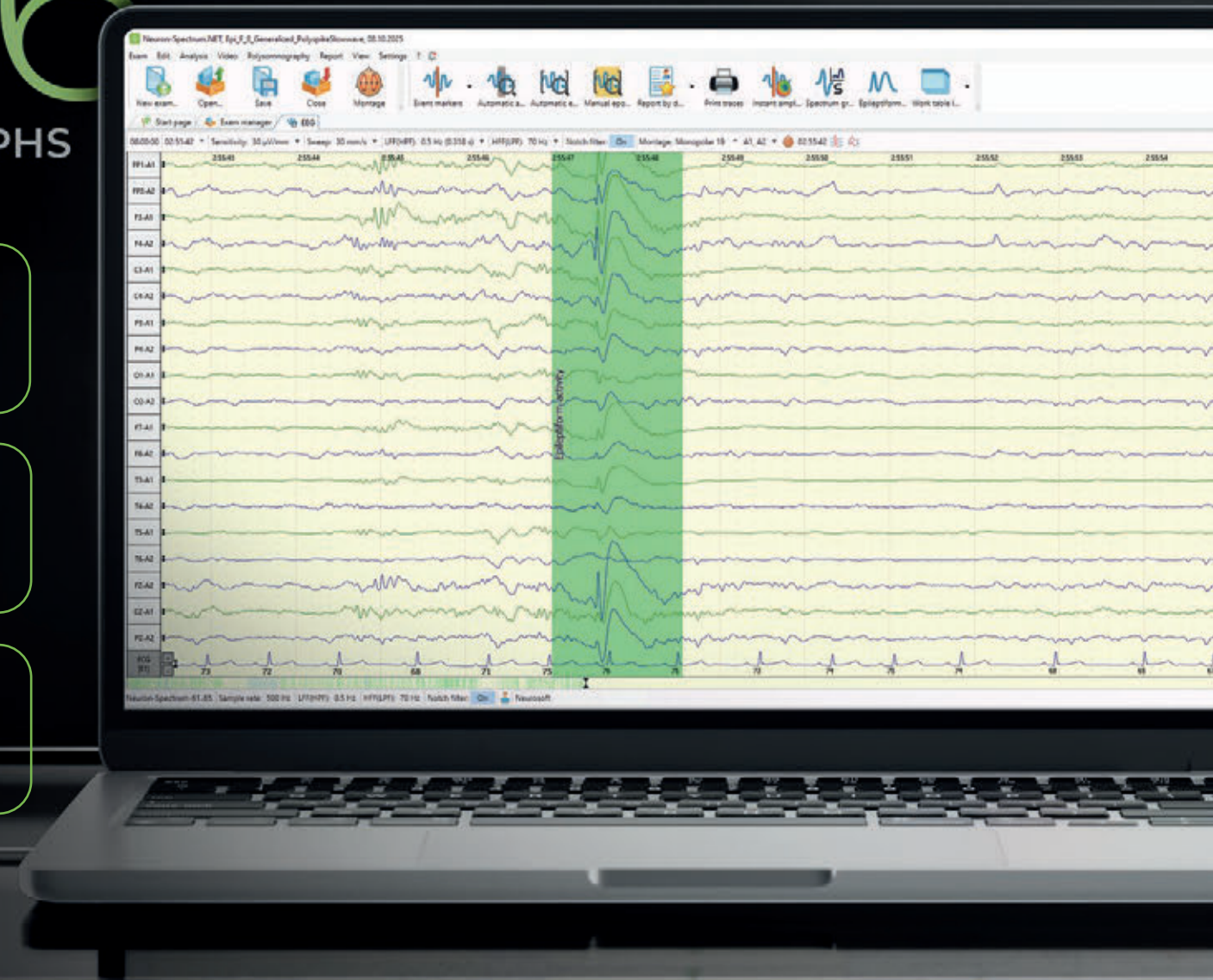


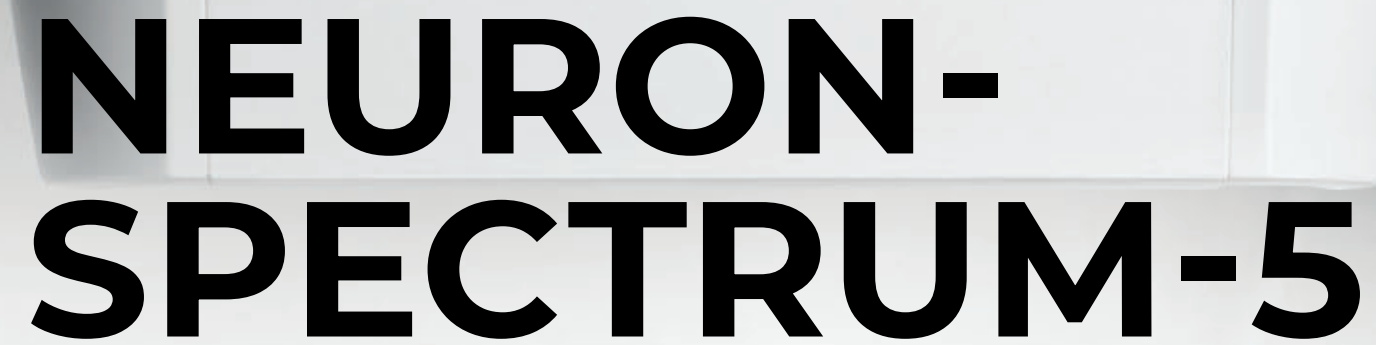
GEN6 ELECTROENCEPHALOGRAPHS

Multiple features of a sophisticated EEG study, including all desired activation techniques

Continuous impedance monitoring during acquisition

Brain mapping, spectral, coherent, peridometric analysis and automatic report generation





EP

GEN5

ELECTROENCEPHALOGRAPHS

Multifunctional compact
neurophysiological laboratory

12 options to expand the device functions

Various types of EEG analysis

21 and 32 EEG
channel versions

LTM in ICU

4-in-1

Can be used for long-term EEG monitoring for up to several days, PSG studies, cardiorespiratory monitoring and routine examinations

LTM

routine EEG

PSG

CRM

NEURON-SPECTRUM-AM

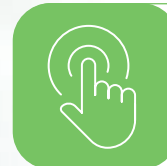
AMBULATORY WIRELESS EEG RECORDER



21-channel EEG acquisition.
Both electrode caps and EEG electrodes can be used

A mobile, full-featured video-EEG laboratory can be deployed anywhere in 15 minutes

Recording of exams to memory card and real-time data transfer via Wi-Fi



Easy and convenient to use: all-in-one solution with touchscreen interface

Smooth-running trolley to move system between the points of care



Automatic detection of pathological aEEG patterns

Synchronous video recording



NEUROMONITOR

CEREBRAL FUNCTION MONITORING



PSG

POLYSOMNOGRAPHY



NEURON- SPECTRUM-AM/PSG

A portable PSG recorder can be used to perform a comprehensive overnight PSG study at a patient's home and in an ordinary hospital room

Full set of
PSG channels

More than 24-hour operation
without battery replacement

PSG SYSTEMS

TYPE I AND II SLEEP MONITORS
ACCORDING TO THE AMERICAN
ACADEMY OF SLEEP MEDICINE (AASM)

MWT PSG split-night PSG test

PAP titration SAT MSLT



NEURON- SPECTRUM-65/PSG

A full-featured PSG recorder of expert class allows performing any PSG study according to the latest international requirements

Ready-made solution
for your PSG lab

Connection to a portable
patient unit





RESPIRATORY RECORDER FOR DIAGNOSTICS OF SLEEP- DISORDERED BREATHING

Type III and IV sleep monitor according
to the AASM recommendations

SNORLEX

HOME SLEEP APNEA TESTING DEVICE



Automatic scoring
of apnea/hypopnea index



In-home and
in-laboratory testing



Calculation of sleep time
based on actigraphy



Automatic data analysis
and report generation



Up to 25 hours
of continuous operation



Monitoring of CPAP therapy
efficacy during sleep

EMG

ELECTROMYOGRAPHY



LITEBOX

3-CHANNEL NCS, EMG AND EP SYSTEM



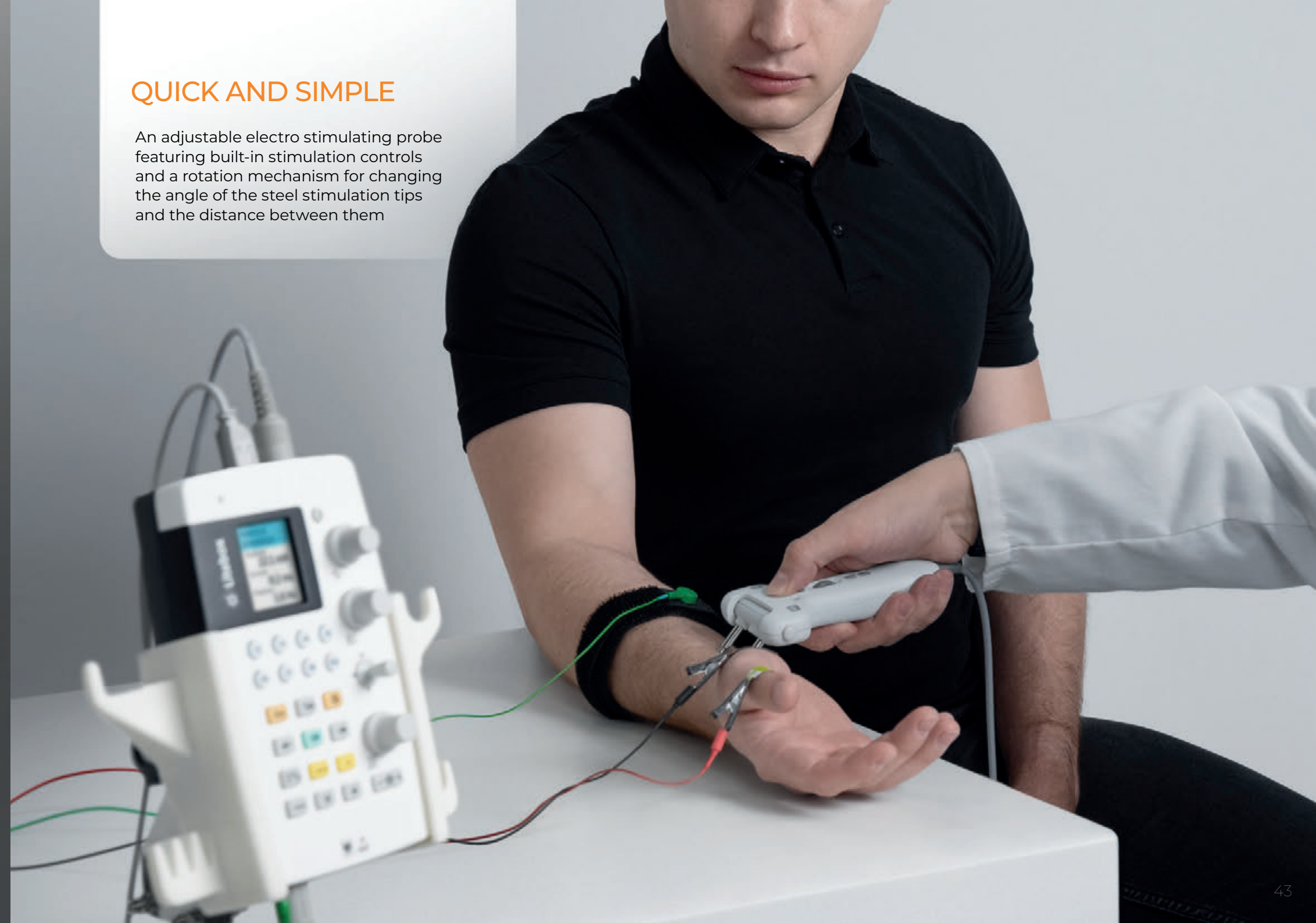
NEXT LEVEL
OF ARTIFACT
REDUCTION

- All-in-one: stimulators, amplifier, keyboard in a single compact and lightweight box
- Electrical stimulator with unipolar and bipolar stimulus waveforms
- Premium signal quality due to innovative circuits for sophisticated filtering, noise suppression and stimulus artifact reduction



QUICK AND SIMPLE

An adjustable electro stimulating probe featuring built-in stimulation controls and a rotation mechanism for changing the angle of the steel stimulation tips and the distance between them



- Industry-leading amplification and stimulation technology
- 2-in-1: stimulation and recording amplifier
- Color-coded impedance quality at the connector
- Multi-modality EP in base delivery set



WIDE RANGE OF CONFIGURATIONS

EMG NCS EP

4-CHANNEL AMPLIFIER,
1 ELECTRICAL STIMULATOR

EMG NCS

4-CHANNEL AMPLIFIER,
1 ELECTRICAL STIMULATOR

EMG NCS EP

4-CHANNEL AMPLIFIER,
2 ELECTRICAL STIMULATOR

NeuroMep

NEXT-GENERATION 4-CHANNEL EMG, NCS AND EP SYSTEM

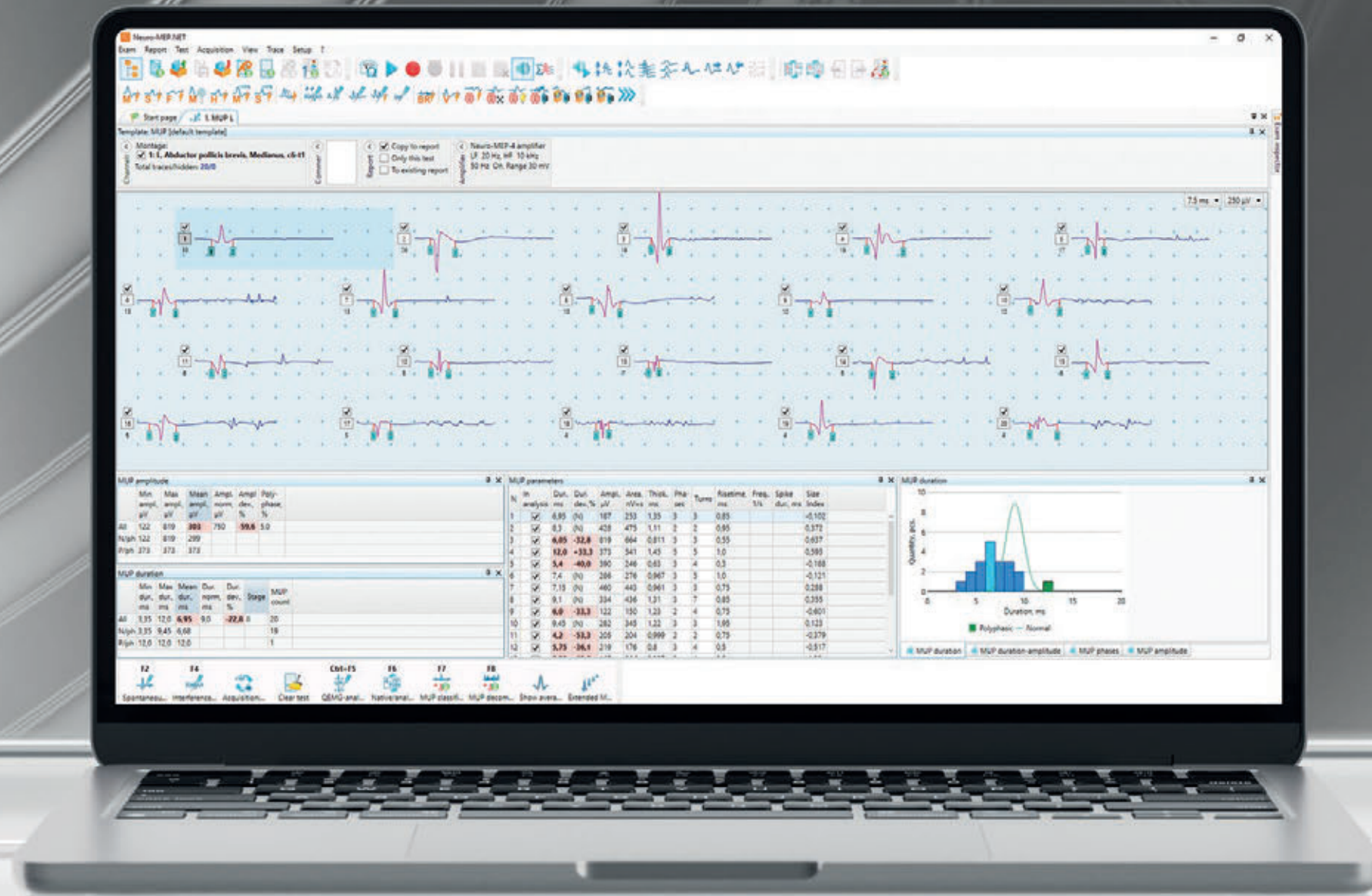


NEURO-MEP-MICRO

2-CHANNEL ULTRAPORTABLE
EMG AND NCS SYSTEM
WITH A BUILT-IN KEYBOARD

SMALLEST EMG
MACHINE IN THE WORLD

- All-in-one compact and lightweight system: stimulators, acquisition channels, controls and display
- 2 channels are optimized to perform motor and sensory conduction tests and needle EMG quickly



SKYBOX

5-CHANNEL DIGITAL EMG, NCS AND EP SYSTEM

- Over 72 EMG and EP techniques
- All EP modalities in the base delivery set
- 2 independent electrical stimulators



2 INDEPENDENT ELECTRICAL
STIMULATORS WITH 4 OUTPUTS



ERGONOMIC
KEYBOARD

AUDITORY STIMULATOR
VISUAL STIMULATOR
PATTERN STIMULATOR



5 ACQUISITION
CHANNELS



IONM

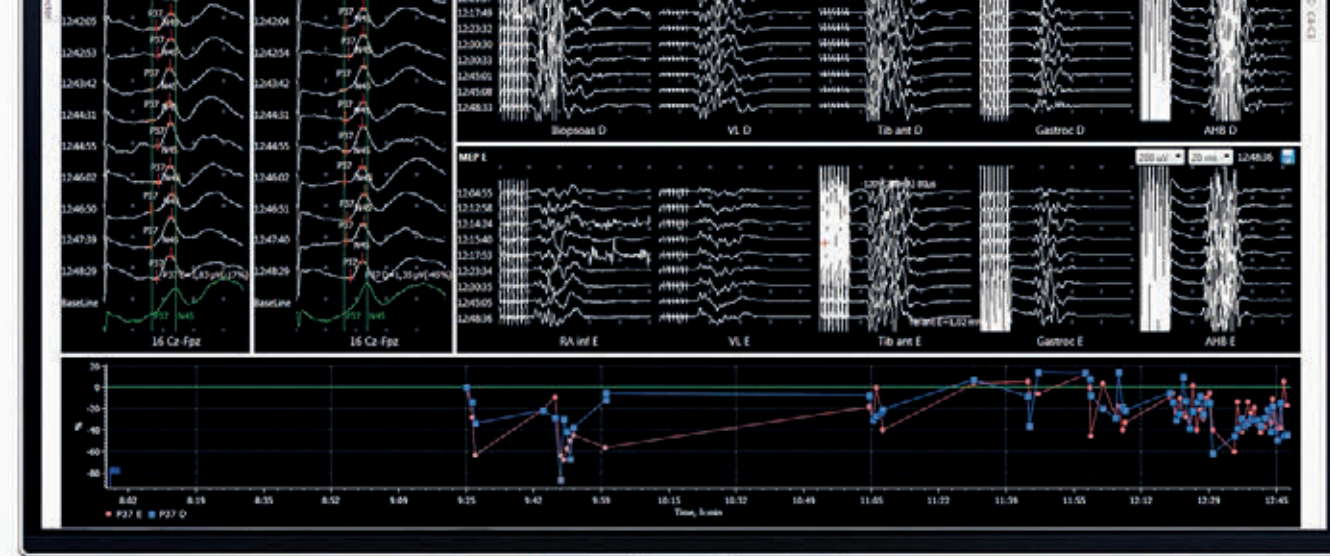
INTRAOPERATIVE NEUROPHYSIOLOGICAL
MONITORING



NEURO-IOM

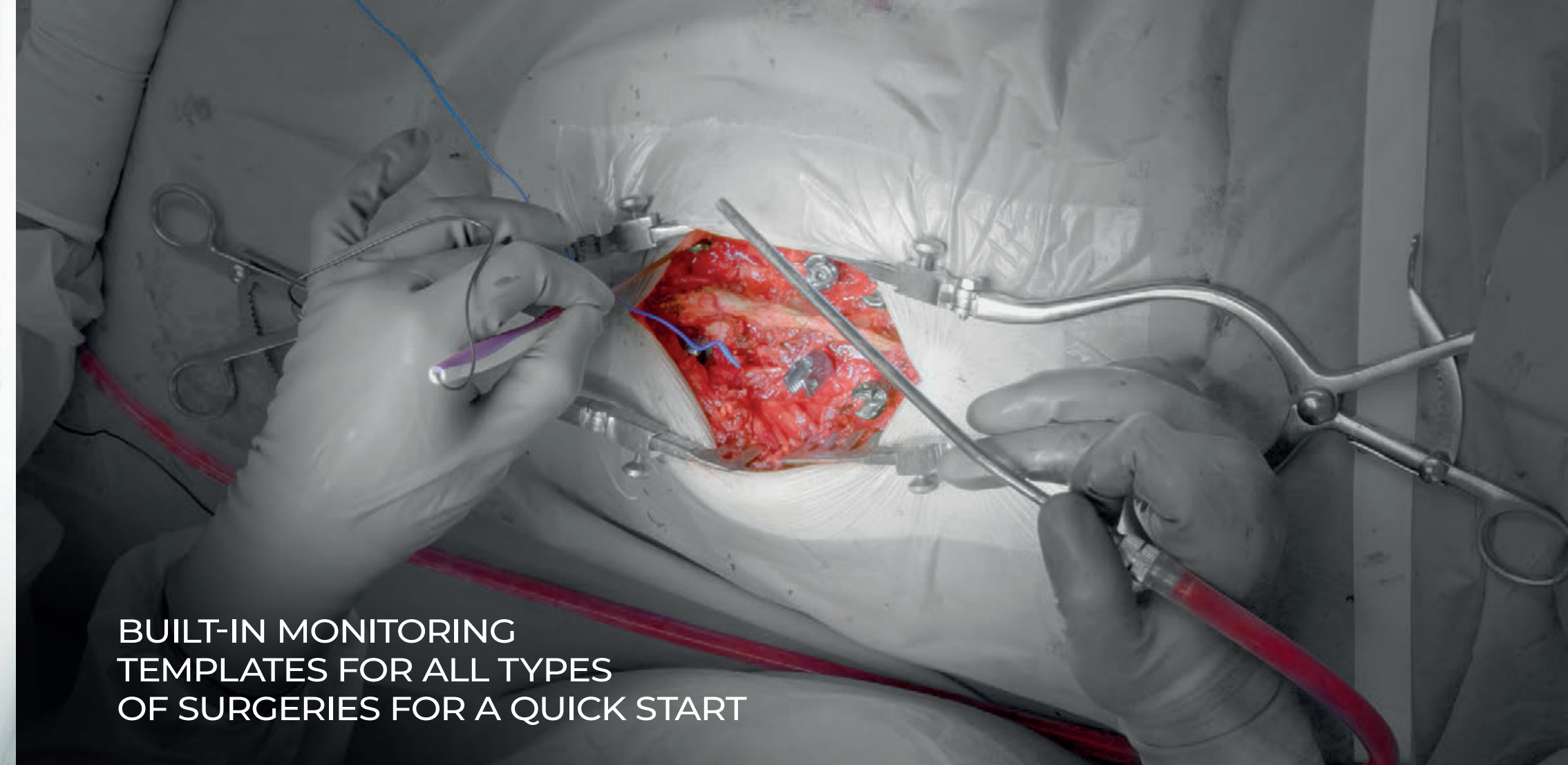
MULTI-MODALITY SYSTEM FOR INTRAOPERATIVE NEUROPHYSIOLOGICAL MONITORING

neurosurgery vascular surgery
traumatology and orthopaedics



BUILT-IN MONITORING TEMPLATES FOR ALL TYPES OF SURGERIES FOR A QUICK START

- More than 10 modalities on one screen for effective monitoring of neural structures
- Automatic monitoring due to stimulation programs
- Significantly reduces the risk of postoperative neurological deficits in complex neurological, trauma, orthopaedic and vascular surgery
- Stationary 64 inputs (32 bipolar channels) system with a built-in powerful transcranial electrical stimulator (TES) and 2 portable systems (16- and 32-channel) with a TES pod



- Direct stimulation of neural structures in the operating field ensures an instant response on the display screen with key parameters
- 4 monitoring modalities (evoked and spontaneous EMG, DNS, TOF)
- Large touchscreen with real-time display of motor evoked potentials and their parameters on all channels

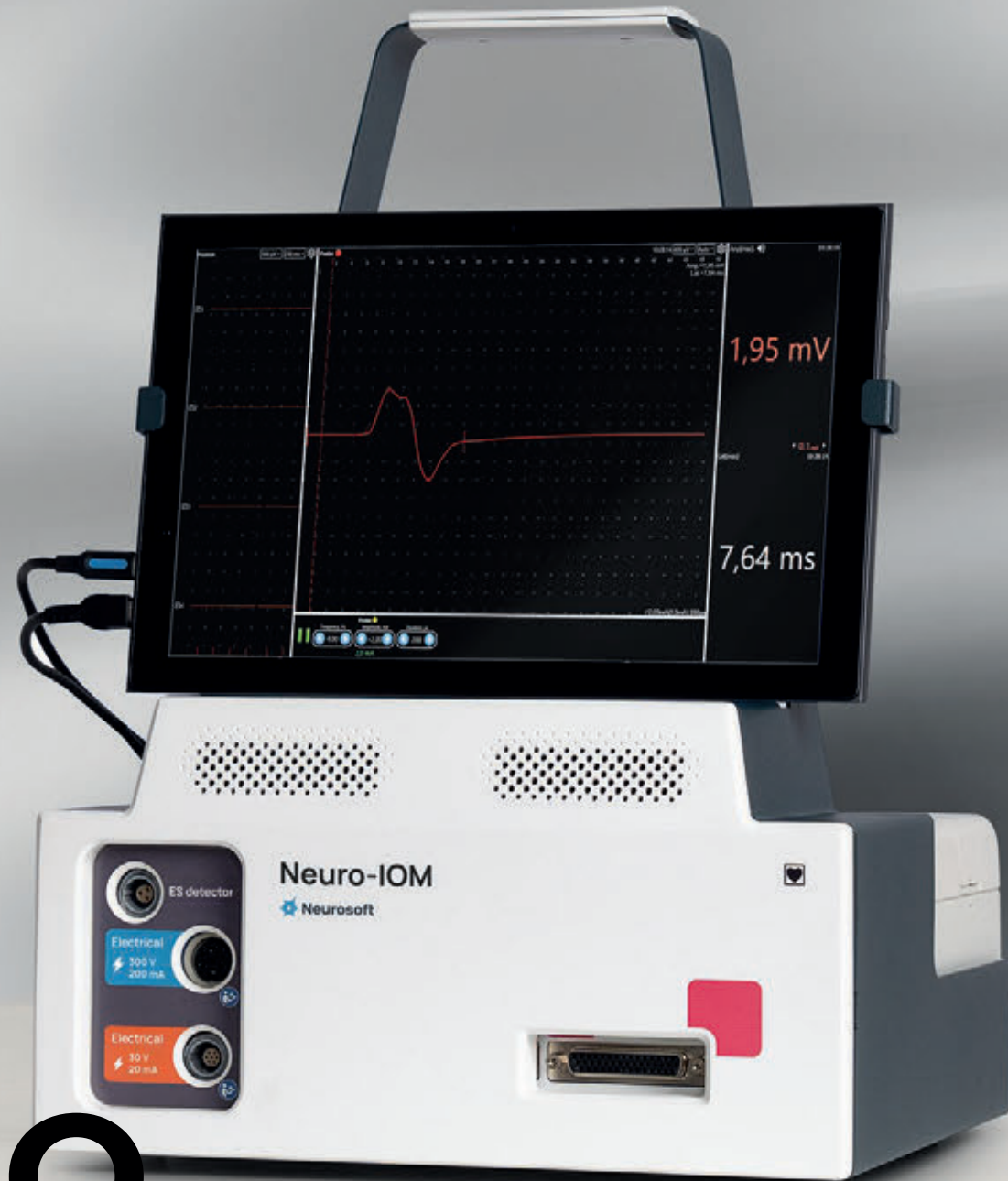
maxillofacial surgery

ENT surgery

endocrine surgery

NEURO-IOM/SOLO

IONM WITHOUT A NEUROPHYSIOLOGIST



NEUROMODULATION

MAGNETIC AND ELECTRICAL STIMULATION



NEURO-MSX

HIGH-PERFORMANCE
BIPHASIC STIMULATOR

150+ PREDEFINED
TREATMENT
PROTOCOLS

- Transcranial and peripheral stimulation
- Advanced liquid cooling technology
- Up to 150 Hz stimulation
- Theta-burst stimulation
- Wide range of coils
- Flexible configuration to meet every clinical need



Neuro-MSX

21°C
iTBS Depression
120%
MT 42%
stimulation
AFEC-03-100-C
00:02:57

MULTIFUNCTIONAL DISPLAY
AND INTUITIVE CONTROL

The main unit controls the whole system. Big color screen, knobs and buttons — everything in sight and at your fingertips

RELIABLE
COIL CONNECTOR

Safe coil attachment



EFFECTIVE LIQUID
COOLING SYSTEM

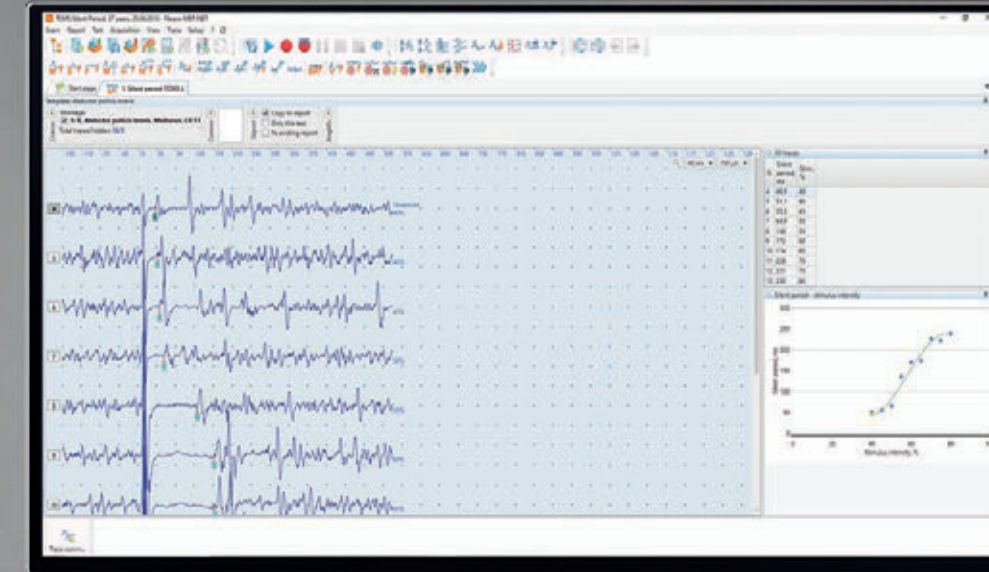
Makes the coils lightweight
and impossible to overheat



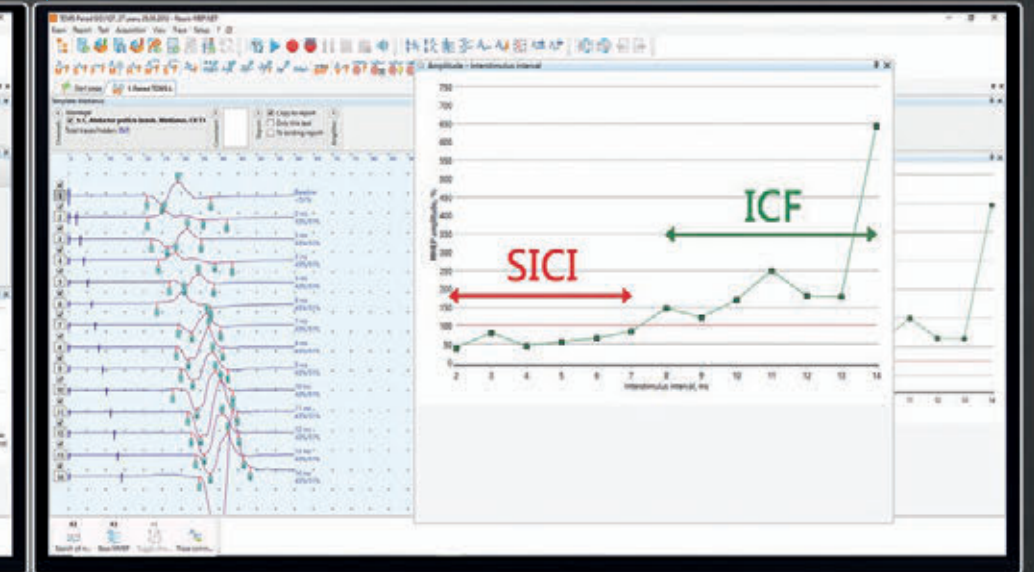
NEURO-MS

MONOPHASIC MAGNETIC STIMULATOR FOR NEURODIAGNOSTICS AND RESEARCH

SILENT PERIOD TEST



- SHORT-INTERVAL INTRACORTICAL INHIBITION (SICI)
- LONG-INTERVAL INTRACORTICAL INHIBITION (LICI)



Powerful
monophasic stimulus



Low electromagnetic
interference



Single-, paired-, triple-
and quadri-pulse
stimulation (QPS)



Paired stimulation
using one or two coils



Ergonomic and lightweight
coils of different shapes
and sizes



Compatible with EMG/EEG
machines of many world-known
manufacturers

COILS

20+
COIL MODELS

Cooled and non-cooled coils in various shapes and sizes for effective therapy, diagnostics and rehabilitation



RING COILS



FIGURE-OF-EIGHT COILS



ANGULATED
FIGURE-OF-EIGHT COILS



DOUBLE
CONE COILS

HOT INNOVATION FOR COOL RESULTS!

NEW AIR-COOLED COIL

- Best choice to start your TMS practice with
- No cooling unit needed
- Highly efficient
- Good ergonomics



NEUROSTIM

TRANSCRANIAL ELECTRICAL STIMULATOR

- Compact, battery-powered device
- USB connection for advanced control via software
- Output current:
up to 2 mA — tDCS
up to 5 mA — research
- Continuous monitoring of electrode impedance
- Storage of 250+ sessions

tDCS tPCS tACS tRNS

sham custom waveform



A COMBINATION OF STIMULATION AND FUNCTIONAL ACTIVITIES MAKES THE TREATMENT MORE EFFECTIVE



AUDIOLOGY

OBJECTIVE HEARING DIAGNOSTICS





NEURO-AUDIO

ALL-IN-ONE SOLUTION FOR AUDITORY EVOKED POTENTIALS AND OTOACOUSTIC EMISSIONS

BUILD YOUR OWN DIAGNOSTIC PLATFORM

- Non-sedated ABR
- Unique technology to minimize interference and ensure high-quality signal recording
- Extensive capabilities for trace analysis at all stages of recording

ABR ASSR multi-ASSR
MLR LLR/CAEP TEOAE DPOAE
ECochG VEMP P300 MMN



AUDIO-SMART

PORTABLE SYSTEM FOR
DIAGNOSTICS AND SCREENING

TEOAE DPOAE AABR
tympanometry acoustic reflex test
reflex decay test ETF



- 4 frequencies of the probe tone: 226, 678, 800, 1000 Hz
- Hearing screening: OAE and automated ABR testing
- ABR test with wave V Jewett marker
- Simple and user-friendly touchscreen interface

TRUE HYBRID

OAE, ABR AND TYMPANOMETRY
IN ONE POWERFUL DEVICE



aTYMP

TYMPANOMETER

Complete set of tests
for fast and accurate diagnostics
of the middle ear and tympanic
membrane in patients of all ages

4 FREQUENCIES OF THE PROBE TONE

(226, 678, 800, 1000 HZ)

Ipsi- and contralateral
acoustic reflexes

Wide range of stimuli
for acoustic reflex testing

Broad-band noise to work
with the pediatric patients

Testing of the patients with
perforated tympanic membrane

tympanometry

acoustic reflex test

reflex decay test

ETF

ETF-2

TEOAE

DPOAE

aSCREEN

PORTABLE DEVICE
FOR HEARING SCREENING

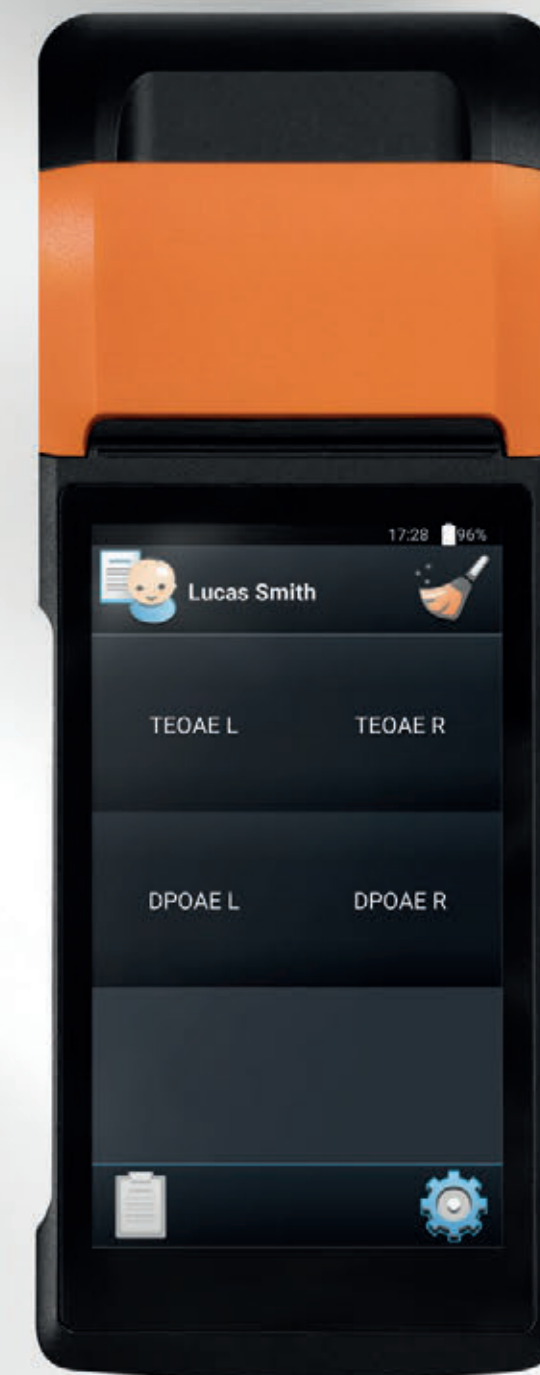
PORTABLE aSCREEN SYSTEM ENSURES FAST, ACCURATE AND SAFE HEARING SCREENING

Hearing screening using TEOAE
and DPOAE techniques

Weighted averaging for faster
testing and accurate in-ear sound
level calibration

Easily customizable
test templates

aScreen works with the list of Android-based
smartphones and tablets with the USB
On-The-Go feature. All you need is to choose
a device with the screen size and battery
capacity you are comfortable with



ERG

ELECTRORETINOGRAPHY



ERG ACCORDING TO INTERNATIONAL STANDARDS

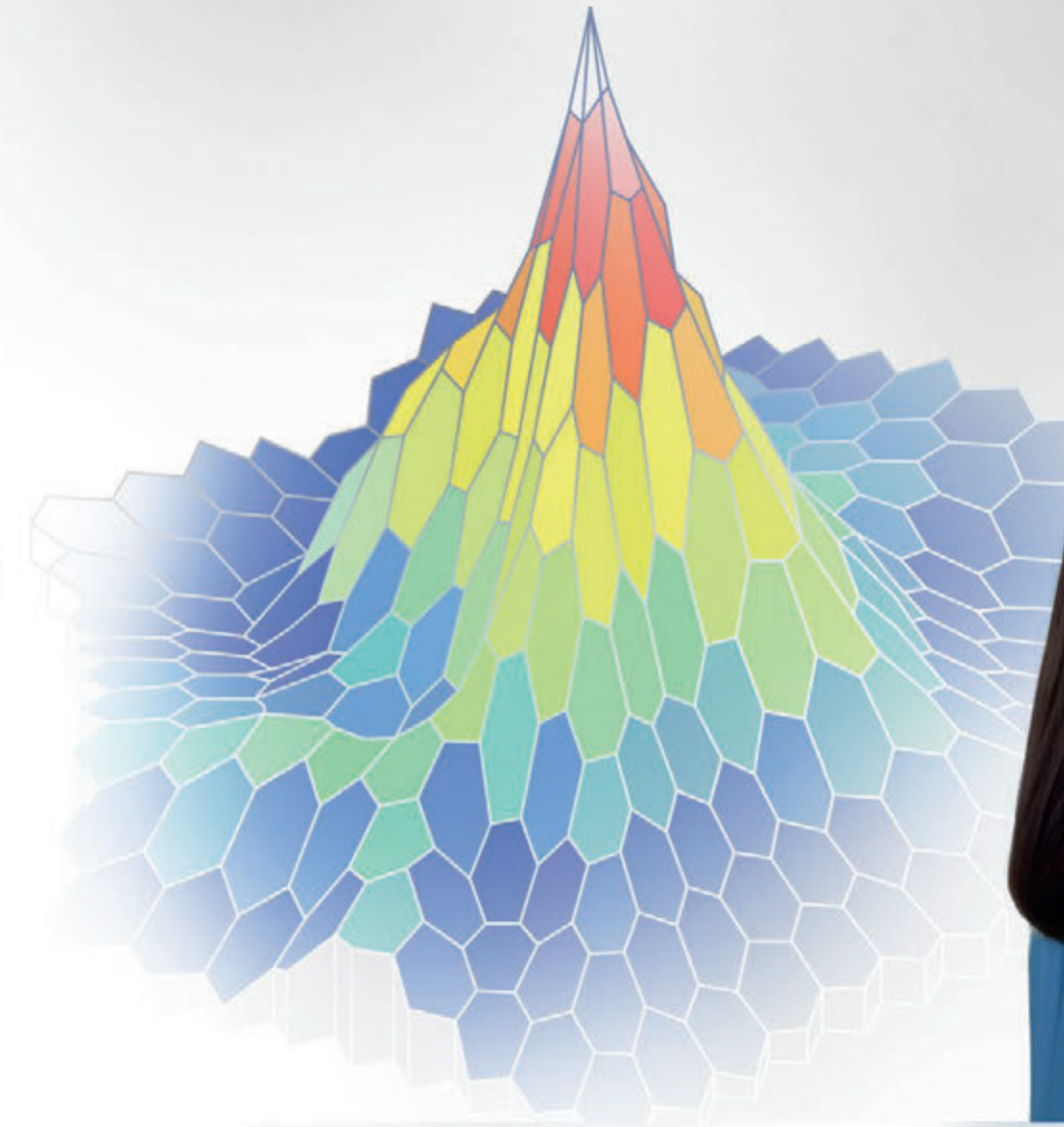
Approved by the International Society for Clinical Electrophysiology of Vision

- Objective assessment and analysis of retinal function and visual pathways at all levels
- Diagnostics of initial (preclinical) retinal changes
- All necessary techniques in the base delivery set

ERG mfERG VEP
PERG EOG fERG

NeuroERG

DIGITAL SYSTEM FOR ERG AND VISUAL EP STUDY



ERG allows detecting the pathological process in the inner and outer layers of the retina, in its central and peripheral parts. The technique makes it possible to study the state of rod and cone systems separately



ECG

ELECTROCARDIOGRAPHY

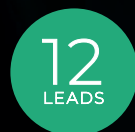


POLY-SPECTRUM

12-CHANNEL MINIATURE DIGITAL ECG SYSTEMS



WIRELESS AND USB-POWERED
ECG MACHINES



ADVANCED 12-CHANNEL
ECG RECORDING



AUTOMATIC ECG
MEASUREMENT



routine ECG testing

exercise stress testing

cardiopulmonary exercise testing (CPET)

HRV

remote ECG acquisition and analysis (tele-ECG)



ERGOPOINT

EXPERT-CLASS ECG STRESS TEST SYSTEM WITH WIRELESS ECG RECORDER

1-12
LEADS

EXERCISE STRESS TEST
WITH CONTINUOUS 12-CHANNEL
ECG ACQUISITION



WIRELESS ECG TRANSFER —
NO INTERFERENCE



MANUAL AND AUTOMATIC
LOAD CONTROL



FULL BATTERY OF EXERCISE
TEST PROTOCOLS, INCLUDING
RAMP PROTOCOL



MEASUREMENT OF SpO₂
AND BLOOD PRESSURE



REAL-TIME
MONITORING OF ALL
TEST PARAMETERS



MULTITRAINER

SYSTEM FOR CARDIAC REHABILITATION WITH ECG CONTROL

SCALABLE SOLUTION FOR CARDIAC REHABILITATION



CARDIAC REHABILITATION IN UP
TO 16 PATIENTS SIMULTANEOUSLY



WIRELESS ECG
MONITORING



INDIVIDUAL TRAINING PROTOCOLS,
COMPLEX REHABILITATION PROGRAMS



DYNAMIC CONTROL OF ALL REHABILITATION
PARAMETERS IN DUAL MONITOR MODE



Remote monitoring of ECG, respiratory rate and physical activity with location tracking

ACCORDIX

TELEMEDICINE SYSTEM FOR AMBULATORY
CARDIAC REHABILITATION



Miniature device to record two-channel ECG, respiratory rate, walking pace and body position, as well as to track the location and build a route during the training session



REAL-TIME ECG ANALYSIS USING
ARTIFICIAL INTELLIGENCE

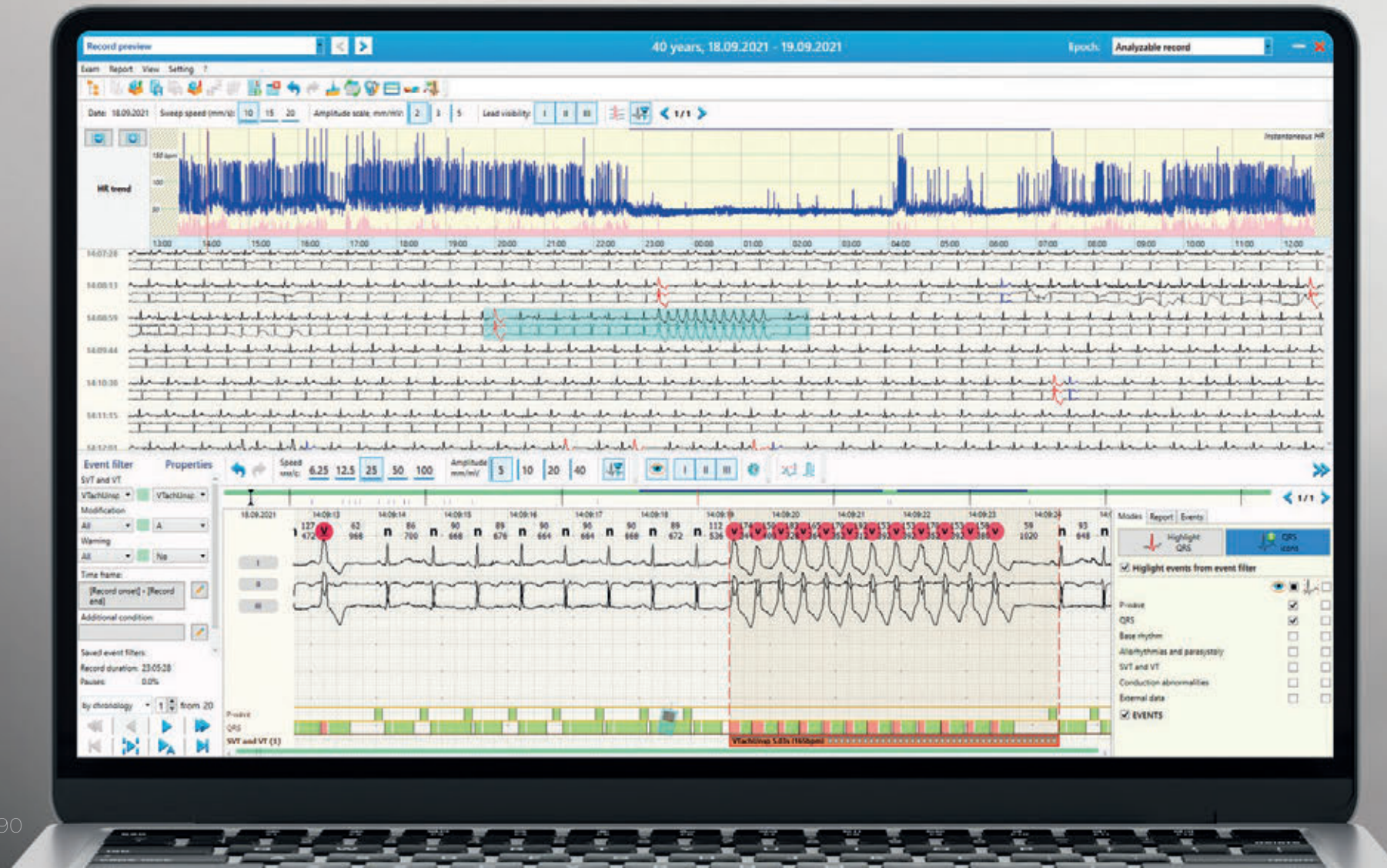


EFFECTIVE REMOTE DOCTOR-PATIENT
COMMUNICATION FROM ANYWHERE



POLY-SPECTRUM-AM

AMBULATORY ECG RECORDER

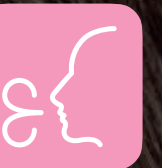


- 2 or 3 ECG channels, 1 respiratory channel and movement activity recording
- One-touch start
- Automatic non-invasive blood pressure and heart rate measurement
- Advanced software for long-term ECG monitoring with PQ, QT, HRV, BP, ST and respiratory modules
- Pacemaker pulse detection



SPIROMETRY

OBJECTIVE DIAGNOSTICS OF EXTERNAL
RESPIRATORY FUNCTION





XPIRO

WIRELESS ULTRASONIC SPIROMETER

external respiratory function



Portable solution that can be used
with a computer, laptop, tablet or terminal
with a built-in thermal printer



Innovative technology
for measuring respiratory
parameters when
no calibration required

All types
of spirometry tests:
VC, FVC, MVV
(or VmxV), LVV, etc.

Accuracy of volume
velocity and air volume
measurement is 2%

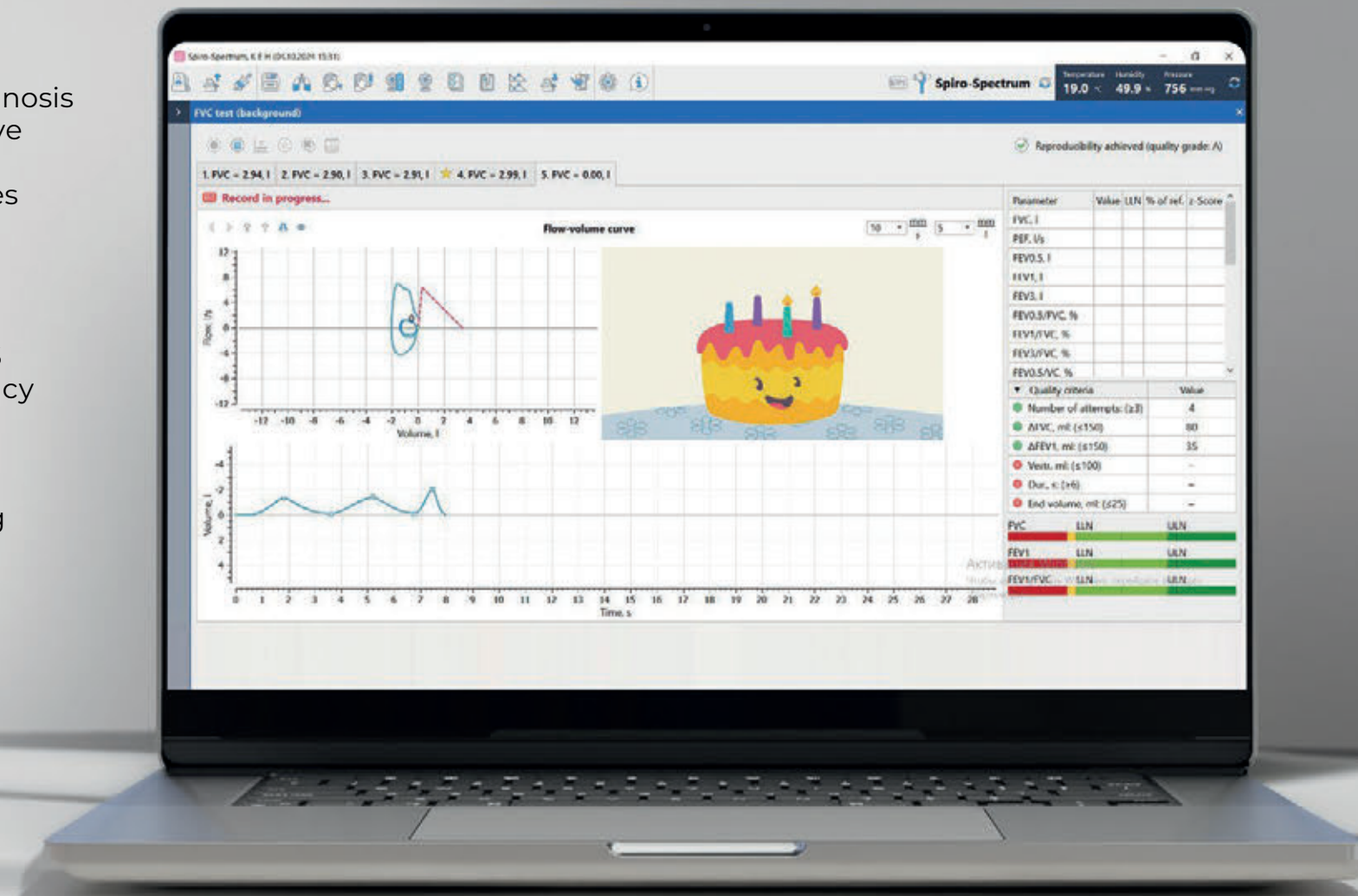
SPIRO-SPECTRUM

PC-BASED SPIROMETER



external respiratory function

- Up to 50 spirometric parameters for accurate diagnosis of asthma, chronic obstructive pulmonary disease (COPD) and other respiratory diseases in children and adults
- Easy-to-clean flow converter
- Conformance to the ATS/ERS recommendations for accuracy and reproducibility
- Extensive database of reference values, including GLI-2012 and Z-score



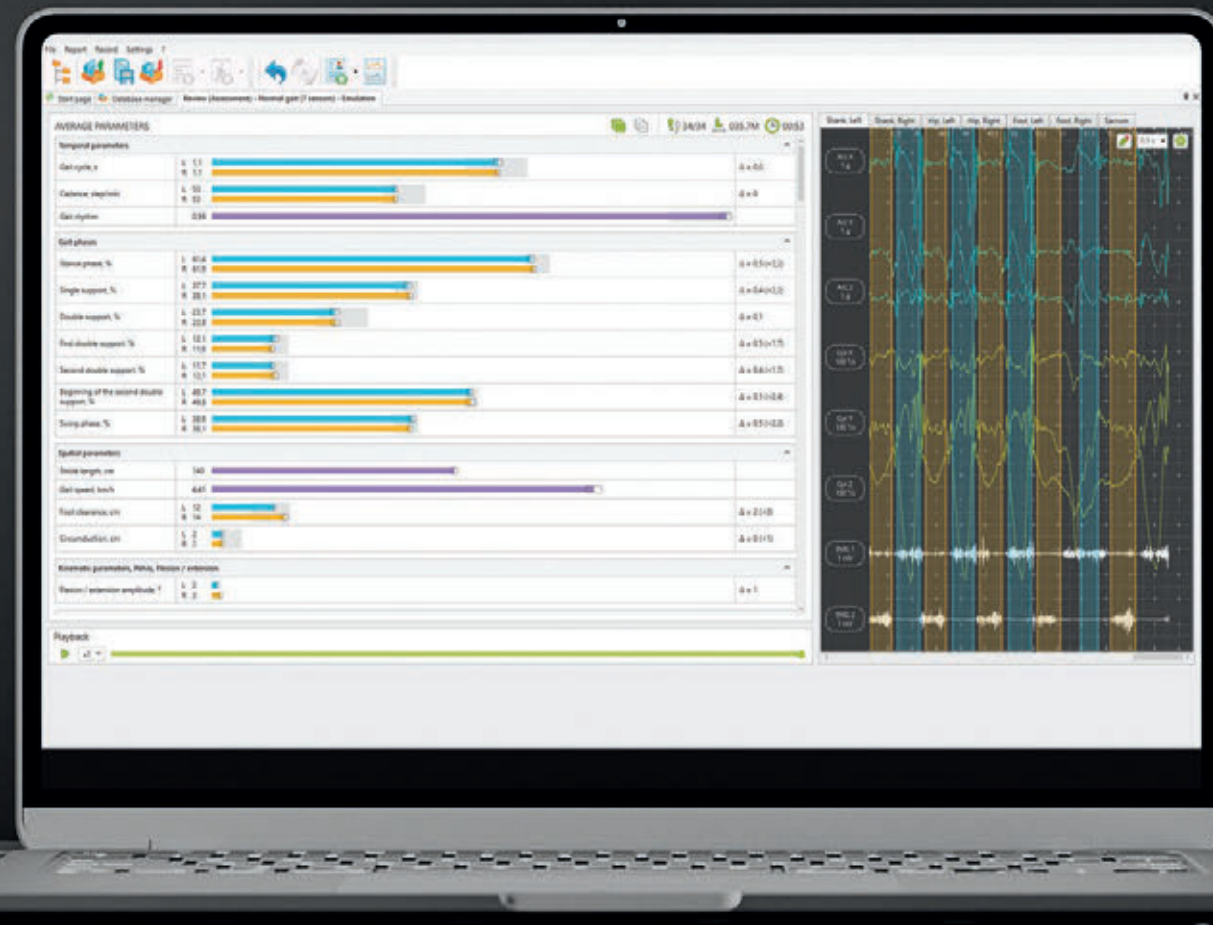
BIOMECHANICS

MOTION ANALYSIS
AND REHABILITATION



STEADYS-STEP

GAIT ANALYSIS AND TRAINING WITH BIOFEEDBACK



10 min turnaround
between a patient to come
and report generation



Signal acquisition is not affected
by the surrounding metal
constructions

ASSESSMENT

- Gait analysis from simple screening to a comprehensive exam
- Up to 25 gait parameters (temporal, spatial, 3D kinematic) and dynamic surface EMG from up to 24 muscles
- Synchronous recording of movement data and EMG with one sensor



REHABILITATION

- Targeted gait rehabilitation in the motivating virtual environment
- Manual and automatic adaptation of training difficulty
- Interface optimized for clinical use

neurology

orthopedics

angiology

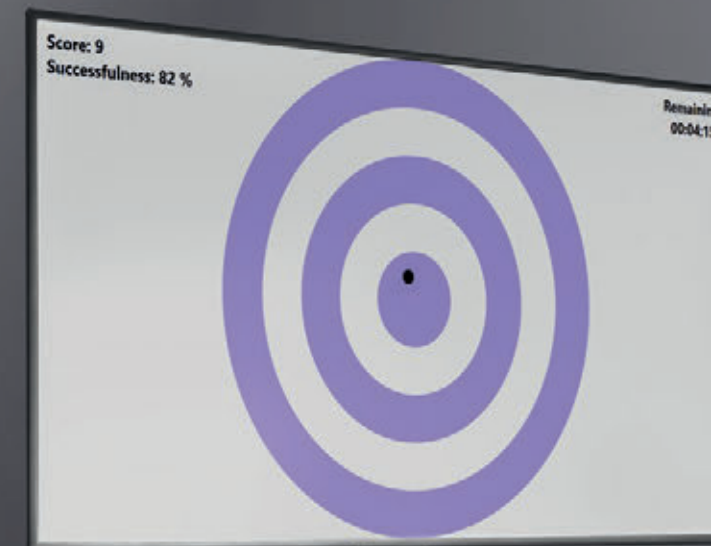
geriatrics

STEADYS-BALANCE

BALANCE ASSESSMENT AND REHABILITATION

ASSESSMENT

- One sensor for comprehensive balance analysis
- COM analysis based on time and frequency
- Screening and advanced examinations
- All standard clinical protocols (LOS test, Romberg's test, etc.)



REHABILITATION

- Motivating games for effective rehabilitation of the postural function
- Manual and automatic adjustment of task difficulty



ASSESSMENT

- Analysis using IMU sensors
- Synchronized EMG and joint movement analysis
- Data exchange via Wi-Fi



STEADYS-KINEMATICS

JOINT MOVEMENT ANALYSIS
AND REHABILITATION OF MOVEMENT ACTIVITY

REHABILITATION

- Motivating games for effective rehabilitation of the postural function
- Manual and automatic adjustment of task difficulty



NEUROSENS



Acquisition of gait parameters and EMG is done with one IMU sensor



Wi-Fi

The data exchange with computer software is done via Wi-Fi

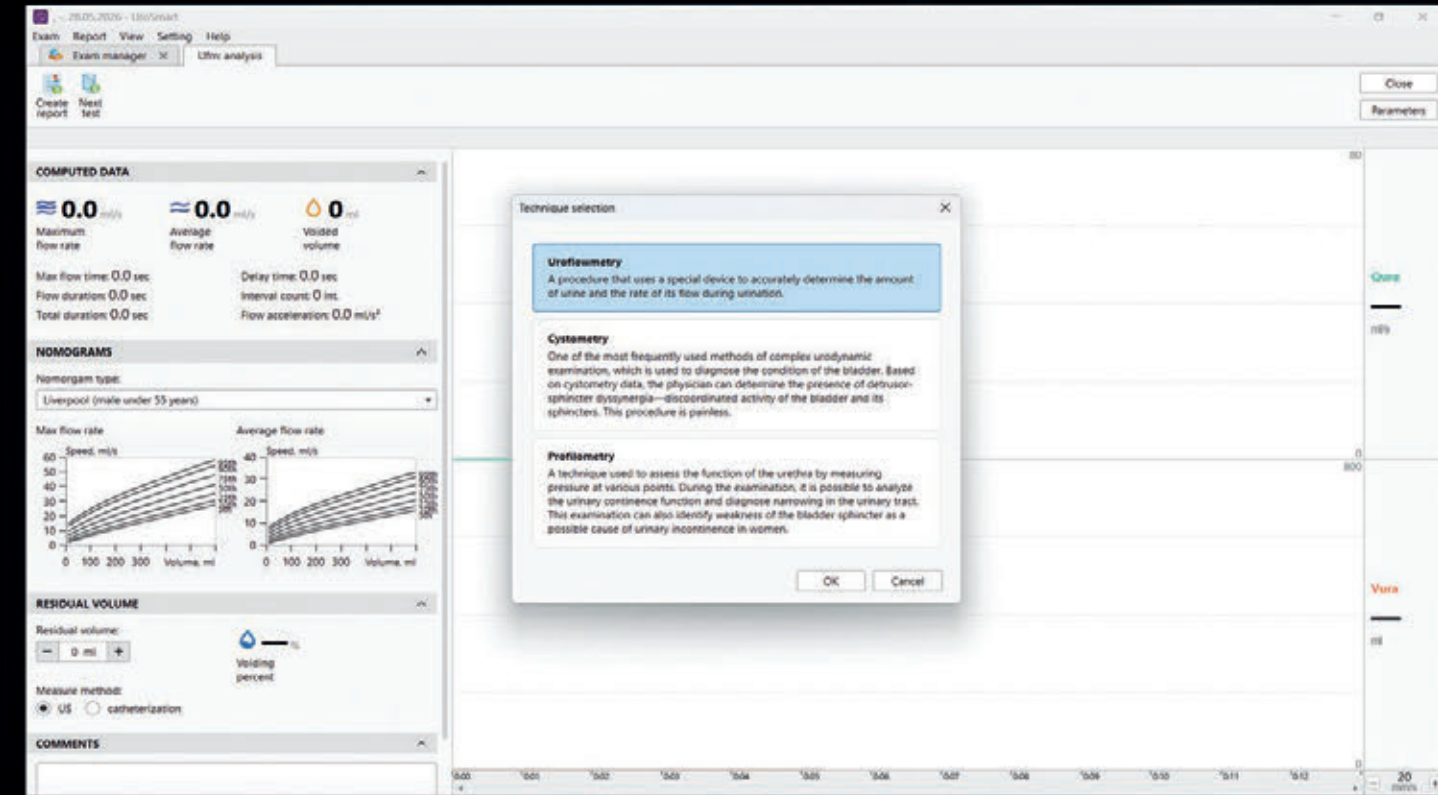
UROLOGY

DIAGNOSTICS AND THERAPY
OF LOWER URINARY TRACT DISEASES



UroSmart

URODYNAMICS SYSTEM



- Comprehensive diagnostics in a single test
- High accuracy and objectivity of data
- Diagnostics of complex and mixed conditions
- A personalized approach to each patient

GOLD STANDARD FOR THE DIAGNOSIS OF LOWER URINARY TRACT DISEASES



RIVUS

UROFLOWMETER



ESSENTIAL TOOL FOR ANY UROLOGIST

Completely automated recording
and analysis of urinary flow

Wireless and compact UFM sensor

Accuracy of measurements
up to 1 g (ml)

Touchscreen interface
and built-in thermal printer



NEURO-MSX

SYSTEM FOR EXTRACORPOREAL, TRANSCRANIAL AND PERIPHERAL MAGNETIC STIMULATION



TREATMENT OF UROLOGICAL, GYNAECOLOGICAL AND COLOPROCTOLOGICAL DISORDERS



NO PSYCHOTRAUMATIC FACTORS

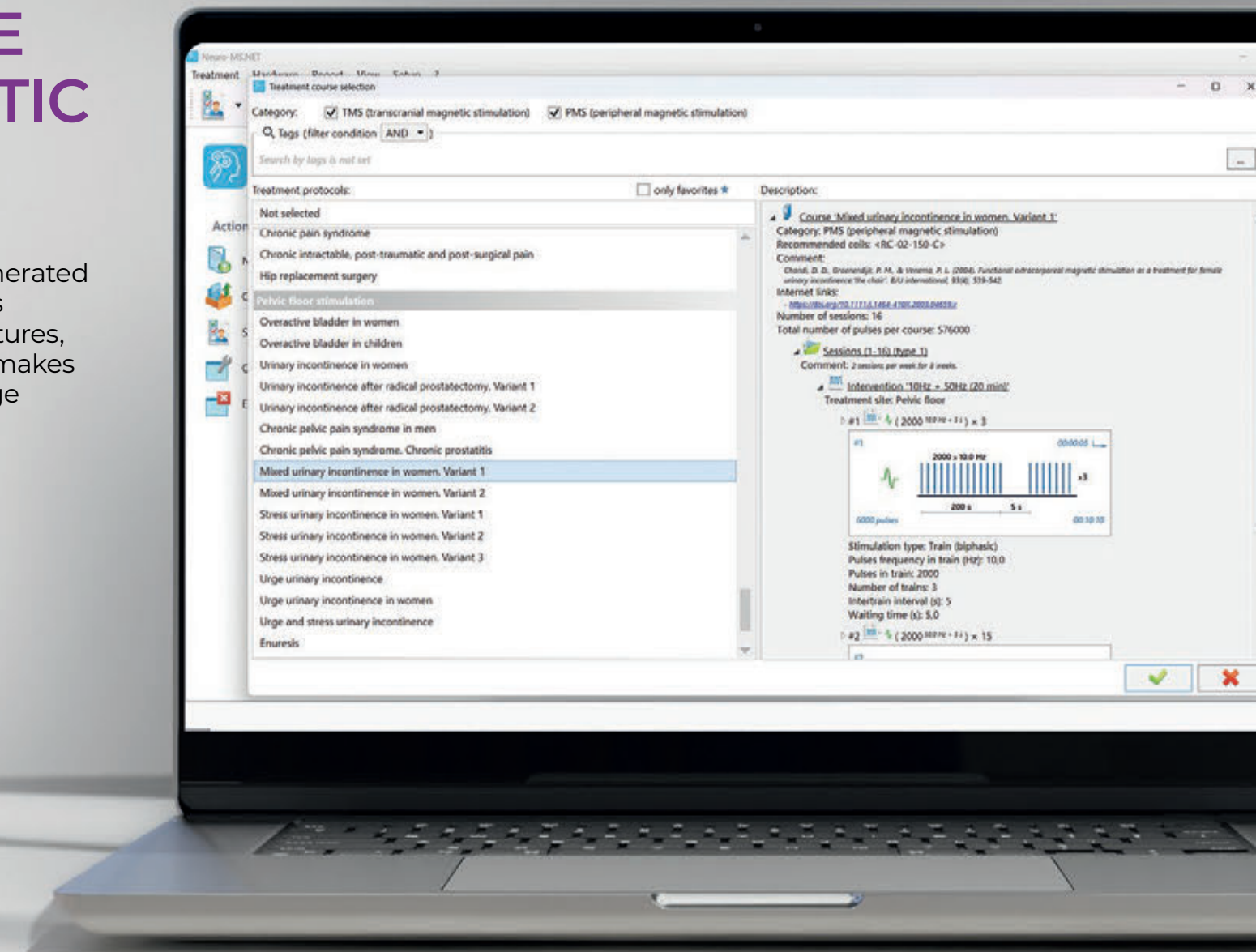


NON-INVASIVE AND PAINLESS



A WIDE RANGE OF THERAPEUTIC PROCEDURES

The alternating magnetic field generated by the stimulator freely penetrates clothing, skin, hair and bone structures, reaching conductive tissues. This makes it possible to carry out a wide range of therapeutic procedures.



TIBI-STIM

INNOVATIVE APPROACH
TO THE TREATMENT OF URINARY
DISORDERS AND PAIN SYNDROMES



MINIMAL RISK
OF COMPLICATIONS



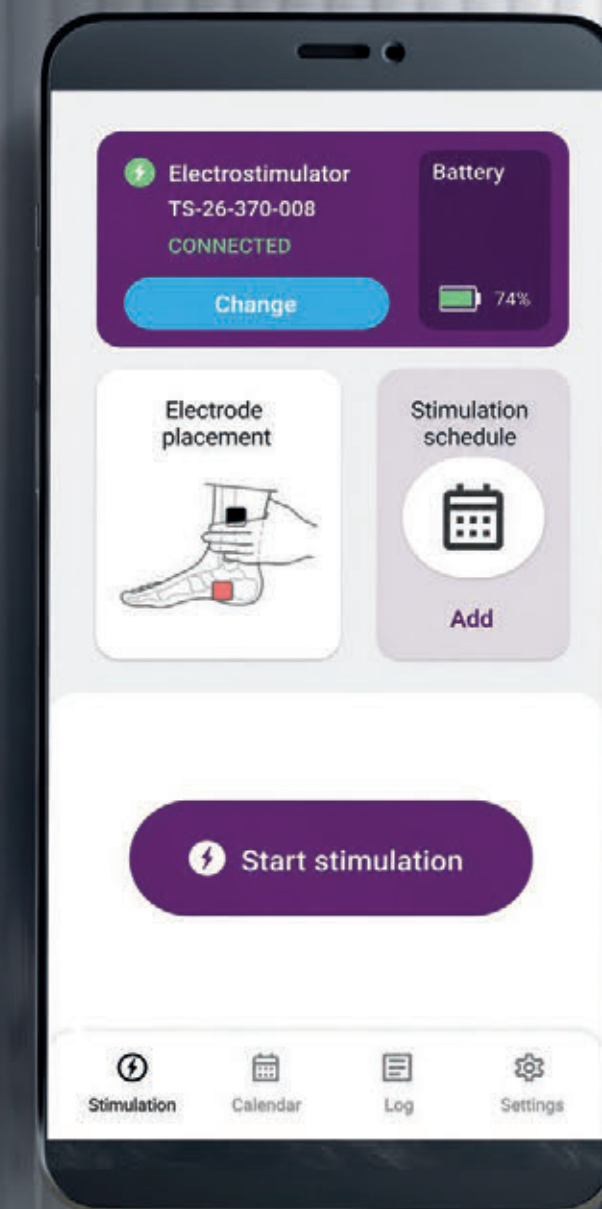
PROVEN
EFFECTIVENESS



STARTING STIMULATION
VIA MOBILE APP WITHOUT
DOCTOR'S ATTENDANCE



HOSPITAL AND
HOME SETTINGS



VETERINARY

VETERINARY DIAGNOSTICS AND RESEARCH



Strong legs help the horse to be the first at the finish. A healthy heart is the guarantee of constant winning. Look inside the heart of the horse and you will see what it is up to!

POLY-SPECTRUM-8/V

VETERINARY DIGITAL ECG SYSTEM
FOR SMALL, MEDIUM-SIZED
AND LARGE ANIMALS



Routine ECG, ECG
monitoring during surgery



Automatic ECG analysis,
calculation of parameters
for different animal species
(dogs, cats, horses, etc.)



Skin-safe
electrodes

6-12

ECG from the standard
(I, II, III) and augmented
leads (aVR, aVL, aVF)

POLY-SPECTRUM-AM/V

AMBULATORY ECG RECORDER



RECORDING ECG
FROM 2 TO 3 LEADS



CONTINUOUS RECORDING
UP TO 72 HOURS

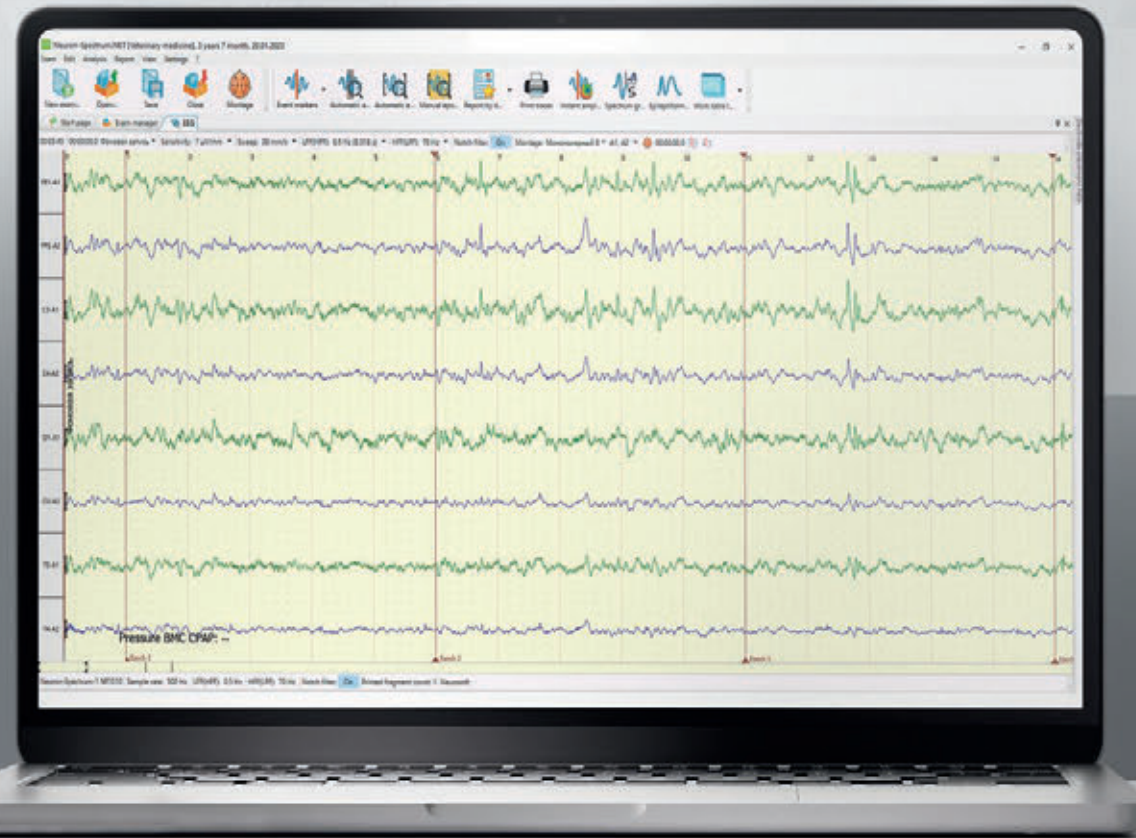


SAFETY: AN IMPACT-RESISTANT
HOUSING, A SPECIAL CASE
WITH COLLAR ATTACHMENT



NEURON-SPECTRUM-1/V

VETERINARY DIGITAL EEG SYSTEM



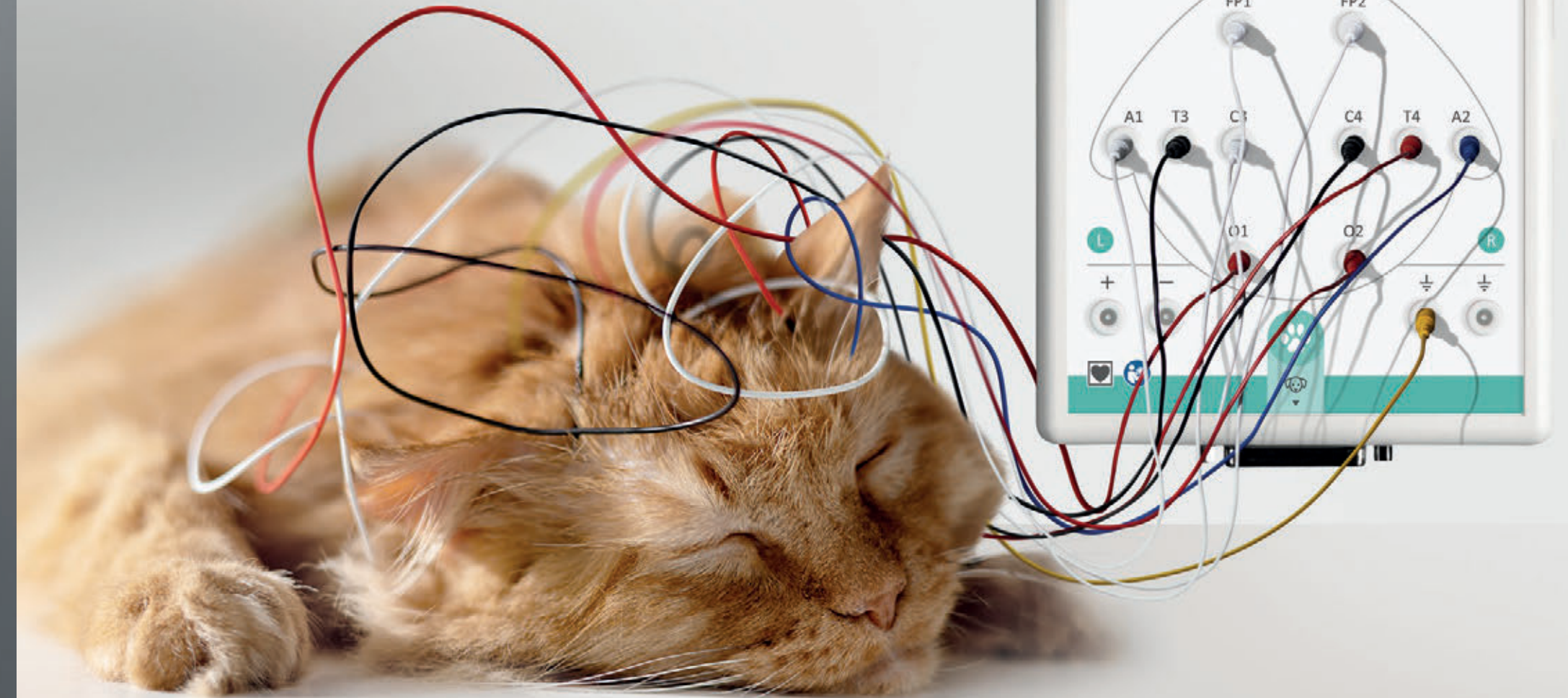
Special software
with comprehensive
EEG analysis for animals

epiphenomenon detection

anticonvulsant therapy monitoring

EEG monitoring in intensive care units (ICU)

8 EEG CHANNELS



NEURO-AUDIO/V

FOR OBJECTIVE HEARING
DIAGNOSTICS



ABR (BAER) test in young animal
patients (three weeks and above)

Diagnostics of hearing impairment of various
etiologies: genetic, associated with a disease
or caused by ototoxic drug treatment

Insert earphones with different earpiece
sizes supplied with the system

ABR (BAER) test

scientific research



NEURO-ERG/V

VETERINARY DIGITAL ERG SYSTEM



OBJECTIVE ASSESSMENT
OF RETINAL FUNCTION



MINI-GANZFELD
STIMULATOR



LENS ELECTRODES
WITH HIGH-QUALITY
SIGNAL RECORDING

Dogs, cats and small animals
require special lens electrodes
for ERG recording. These
electrodes are used to obtain
a high-quality signal

scientific research

ERG examination





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