

Spirometry

Ergospirometry

ECG

Audiometry

Holter-ECG

GDT / HL7

ABPM

Plethysmography

Stress test



DDC digital Diagnostic Center
Integrated – Multifunctional – Diagnostic - Systems

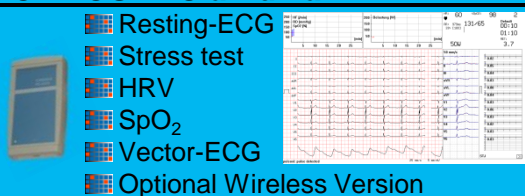
DDC digital Diagnostic Center

Medical Software DDC digital Diagnostic Center - Patient data management solution with integrated digital diagnostic modules

The DDC Software platform provides integrated medical diagnostic devices with complete patient data management. For adaption to EDP systems of GPO or hospital several Software interfaces like GDT or HL-7 are available.

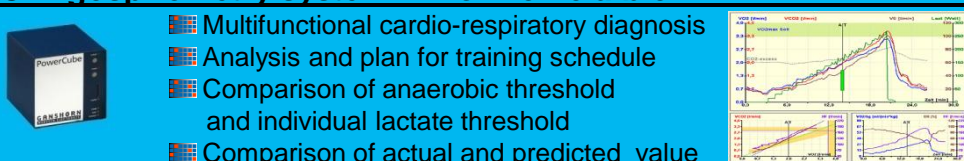
- Easy handling with prompt editing of the diagnostic results at the Computer and network capability
- Diagnostic results clearly structured, documented and to be printed
- Standardized mode of operation by automatic filing system of EDP
- Mobile solutions simply to be implemented – Currency supply by USB port
- Low expenses for paper and reduced standby time for the patients

PC - ECG *Cardiax*



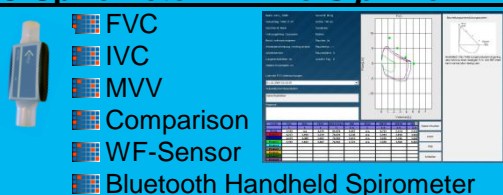
- Resting-ECG
- Stress test
- HRV
- SpO₂
- Vector-ECG
- Optional Wireless Version

PC-Ergospirometry system *Powercube*



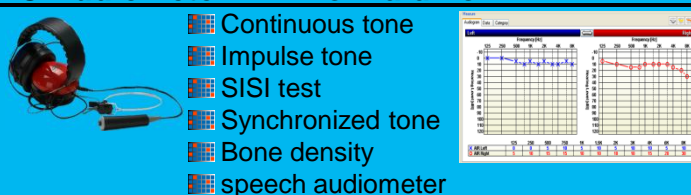
- Multifunctional cardio-respiratory diagnosis
- Analysis and plan for training schedule
- Comparison of anaerobic threshold and individual lactate threshold
- Comparison of actual and predicted value

PC-Spirometer *ProSpiro*



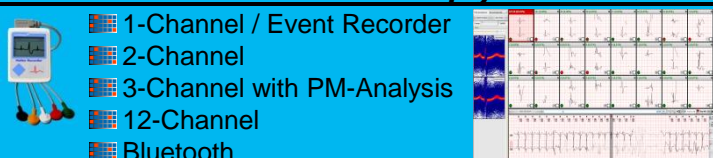
- FVC
- IVC
- MVV
- Comparison
- WF-Sensor
- Bluetooth Handheld Spirometer

PC-Audiometer *ProAudio*



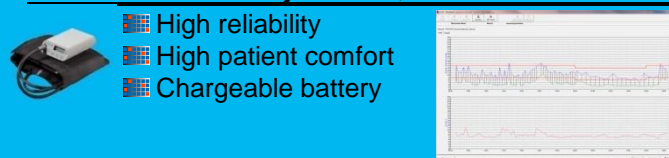
- Continuous tone
- Impulse tone
- SISI test
- Synchronized tone
- Bone density
- speech audiometer

PC-Holter-ECG *Cardiospy*



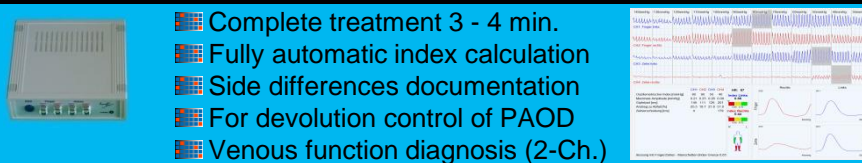
- 1-Channel / Event Recorder
- 2-Channel
- 3-Channel with PM-Analysis
- 12-Channel
- Bluetooth

PC-ABPM *PhysioQuant*



- High reliability
- High patient comfort
- Chargeable battery

PC-Plethysmograph *AngE*



- Complete treatment 3 - 4 min.
- Fully automatic index calculation
- Side differences documentation
- For devolution control of PAOD
- Venous function diagnosis (2-Ch.)

PC requirements

- | | | | |
|--------------------|----------------------------|--------------|-----------------|
| ▪ Operating system | Windows XP, Vista, 7 | ▪ HDD | at least 250 GB |
| ▪ CPU | at least 1,6 GHz Dual Core | ▪ Interfaces | USB-Port |
| ▪ RAM | at least 1 GB | | |



Our products are up from development to manufacturing subject to a certified Quality Management System in accordance to the EN ISO directives. The company is EN ISO certified. All products are labeled with CE mark and in accordance to the Medical Device Directives MDD 93/42/EEC.

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