



***The new AlphaTrainer –
Actively promoting speech, attention, learning***



Dear prospective customers,

being experts, you meet every day clients with the most different problems. You browse your experience - often successfully – for the best available solution. However, you often push at limits: new treatment and exercising options are disclosed to you by lateral training.

- ↳ articulation disorders in linguistic therapy can be fast and permanently mastered by lateral training.
- ↳ you promote actively the attention and concentration of pupils but also of stroke patients.
- ↳ dysarthrias (SES, SEV) can be treated as specifically as certain neurological impairments.
- ↳ From the Down's syndrome child to the autistic: In many isolated cases, lateral training has turned out to be effective.

More than 2,000 experts are meanwhile working with the Warnke® procedure, tested by the medical university of Hannover - do you?

More than one third of all school beginners show considerable conspicuities in speech, perception and motor activity. They need considerable additional support, but resources of schools are shrinking.

By the Warnke® procedure you may provide the best possible support with less time involved. Embedded in a practically implementable and proven aid programme, you provide the deserved assistance to your pupils. According to a study of the Ministry of Education and the Arts of Thuringia, dyslexic pupils improved their error count within a mere four months by more than 40 percent..

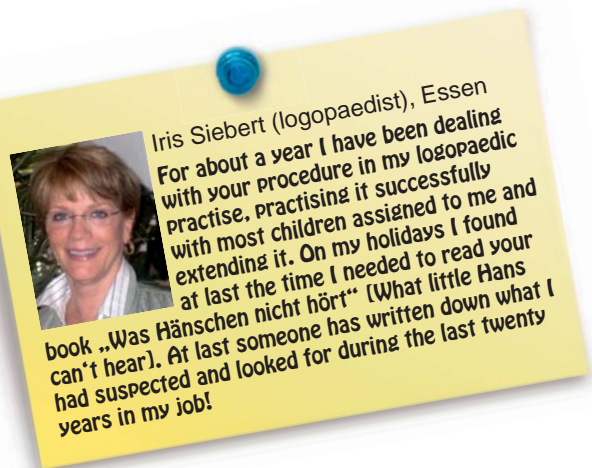


from: Hannoversche Allgemeine Zeitung, 4.5.2009
More than one out of three children in the Hannover region need upon enrolment a therapy or at least special support by their parents. „The number of 38 percent is frightening,“ said Alisa Bach, senior of the youth department of the region. During the school enrolment examinations for the current first graders, the doctors had examined 10,550 children. With 29 percent of them the doctors discovered deficits in seeing, hearing, perception, speech, motor activity or behaviour. Nine other percent were already undergoing therapeutic treatment. 26 percent of the becoming first graders had trouble with vocabulary, syntax or pronunciation. Eleven more percent were already undergoing treatment..

Lateral training promotes the mental processing of speech

Children and youngsters with impaired neural processing and perception often suffer from additional problems in school. Lateral training in logopaedia/linguistic therapy treats causes, creates security and competence and also promotes success in school.

Stroke patients relearn safe handling of their mother tongue by lateral training. Impairments in finding words or slurred speech can be effectively treated with the lateral trainer.



Lateral training in ergotherapy

Promoting comprehensive perception is a prime objective of successful ergotherapy. Lateral training provides specific treatment options at all sensoric levels like no other approach.

Lateral training PLUS - MediTECH's recent product for active learning support

The proven basic characteristics of the lateral training acc. to Warnke® were adopted and developed during the development of the AlphaTrainer ...

- Connection jacks (two microphones, two headphones, darkening glasses, CD player)
- Each jack may be extended with distributors for group training.
- May display dummy-head sound recordings, mono and customary stereo CDs.
- Individually adjustable travelling and holding times - for hearing or seeing.
- Individually adjustable volumes for client and coach.
- Advanced perception selectivity exerciser, even with two sound combinations* to be distinguished *

New: MediTOOLS-computer interface*

- 👍 Full client and coach administration (data base)
- 👍 Updating the AlphaTrainer by the MediTOOLS
- 👍 Controlling the AlphaTrainer by software



* only available in the pro version

Comparing device versions ...

Function	Alpha-Trainer Professional	Alpha-Trainer Home	LT 3.0 L	AVT-7000 III
Consonant refining	on / off + scalable	on / off	on / off	on / off
Perception selectivity trainer (for distinct sound differentiation)	various adjustments, > 400 sounds (combinations)	no	just eight syllables / fixed adjustments	no
Adjustable times for lateralisation	0,2 up to 64 sec.	0,2 up to 16 sec.	0,2 up to 64 sec.	0,2 up to 16 sec.
Client input	any number	one client	no	no
Coach input	any number	one coach	no	no
Adjustability of lateral width	yes	no	yes	no
Separate volume controls for headphones, microphones, MP3, CD players etc.	yes	yes	yes	yes
Volume of headphone separated left / right	yes	yes	no	no
Stop-Function (interruption of lateralisation)	yes	no	yes	no
Headphone connections	2 (jack with headphone distributor KV-3-II, extendable to 6 connections)			
Microphone connections	2 (jack with microphone distributor MV-1, extendable to 6 connections)			
Shuttering connection (special glasses)	yes, darkening scalable	yes	yes	yes
May use dummy head records	yes	yes	yes	yes
Multi-Channel-Voice-Fusion MCVF	yes	no	no	no
Connection with CD player	yes	yes	yes	yes
Connection with MP3 player	yes	yes	no	no
Noise may be added	Noise (on / off + scalable)	statics (on / off + scalable)	statics (scalable)	statics (scalable)
Graphically supported operating guidance	yes	yes	no	no
MediTOOLS software interface (clients and coach may control or alter settings in the software)	yes**	no	no	no
Operation by foil keyboard	yes	yes	no	no
Built-in SD flash card	yes	yes	no	no
Available as a suitcase solution (integrated into special suitcase)	yes	yes	yes	yes
May be updated	yes	yes	no	no
Adjustable recording volume	yes	yes	no	no
defaults for headphones and microphone types	yes	yes	no	no
Concurrent use of two input signals	yes	yes	no	no

** Basic functionality with MediTOOLS: Exchange of client und coach data

Which material do you need for the exercise?

In the following you will find an overview of the reliably proven sets which help put together your equipment. Of course we may discuss how to assemble those sets which best meet your demands. Practising material appropriate for age and requirement is necessary for the exercise. Please, find examples of sets in the following.

... for professional use ...

Name	Item no.
AlphaTrainer Professional* (incl. power supply unit and instructions)	9025-Set

Proven sets

Name	Item no.
AlphaTrainer Professional standard solution in a suitcase	10090-Set
Contains: AlphaTrainer Professional; CD-player; leads; 2 x headphones MT-70-II; 2 x microphones MT-DS-50; special glasses; the material is inserted in a suitcase to save space.	
AlphaTrainer Professional advanced solution in a suitcase	10091-Set
Contains: AlphaTrainer Professional; CD-player; leads; 1 x headphones MT-70-II; 1 x microphone MT-DS-50; 1 x headset MT-HS-801, special glasses; headphone distribution rack, microphone distribution rack; the material is inserted in a suitcase to save space.	
Practising material for professional use	10028
Contains: Gi em Aus; Bo-im-Eis-Geschichten; 28 Lachgeschichten; Die schönsten Leselöwen-Geschichten; Babsi, Tobi und Co.; Mein Freund, der Hifino; Jaberwocky; Artikulations-CD, Kinderlieder-CD; Please note: Not all of the material is available in English.	

... for home use ...

Name	Item no.
AlphaTrainer Home* (incl. power supply unit and instructions)	9026-Set

Proven sets

Name	Item no.
AlphaTrainer Home standard solution	10080-Set
Contains: AlphaTrainer Home; CD-player; leads; 2 x headphones MT-70-II; 2 x microphones MT-DS-50; special glasses;	
AlphaTrainer Home suitcase solution	10081-Set
Contains: Alpha Trainer Home, CD player; cable connection; special glasses; 1 x headphones MT-70 II; 1 x headset MT-801; 1 x microphone MT-DS-50; the material is inserted in a suitcase to save space.	
Practising material for home exercise	10037
Contains: Gi em Aus; Bo-im-Eis-Geschichten; 28 Lachgeschichten; Die schönsten Leselöwen-Geschichten; Babsi, Tobi und Co.; Mein Freund, der Hifino; Please note: Not all of the material is available in English.	

* Additional lead required to connect to a CD player or PC. These leads are already included in the proven sets described above.

Information about the device:

www.alphatrainor.meditech.de

Weitere Informationen:

MediTECH Electronic GmbH

Langer Acker 7

D-30900 Wedemark

www.meditech.de

Tel.: +49-(0)5130-97778-0

Fax: +49-(0)5130-97778-22

service@meditech.de