

# POWER TWIN 21

XP5

LOW-LEVEL LASER THERAPY  
FOR ALL TYPES OF FUR



## LASER THERAPY AT ITS BEST



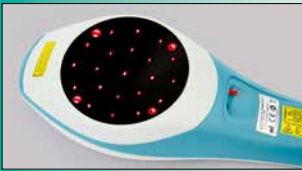
- Precision software with Bluetooth
- 4-colour display with maximum contrast
- 9 frequency series pre-programmed
- 5 sweeps and 16 FI bands in autorun
- Innovative design – practice-oriented
- Optionally:  
MKW LASER PRAXIS  
treatment software

### LASERING – EASIER THAN EVER

- Laser therapy – treating areas or single spots
- Ideal for laser frequency therapy
- With interchangeable adapters for all kinds of furry animals
- Mobile application – for indoor and outdoor use
- Perfect handling – optimum ease of use
- Optional treatment software via tablet and Bluetooth

[www.mkw-laser.de](http://www.mkw-laser.de)

**MKW**  
LASERSYSTEM



## LOTS OF POWER

With 2,100 mW (21 laser diodes x 100 mW) this laser model achieves one of the highest power densities of all low-level laser devices on a treatment area of 55 cm<sup>2</sup>. The laser light can penetrate deep into the tissue to be treated. Treatment times are short.

## INNOVATIVE DESIGN

The design of the housing allows for ergonomically simple handling. The cooling of the high-performance laser diodes with fans and cooling fins ensures efficient laser therapy. The large, contrast-rich colour display makes setting all parameters easy – laser output, operation mode, therapy time, and treatment dose are shown on the colour display in maximum contrast.

## PRECISION SOFTWARE

Laser parameters can be set individually. Nine proven frequency series, 16 FI bands (autorun) and 5 sweeps (autorun) are preprogrammed. Additional frequencies may be freely chosen and stored.

## INTERCHANGEABLE ADAPTER

For fast and hygienic handling. What's best: a device for different applications – it can be retrofitted into a laser comb by flicking a switch. For different types of fur. With the comb adapter you can even treat animals with long and dense fur. A point adapter is available for laserpuncture.

## FOR MOBILE APPLICATIONS

Suitable for mobile use, light, compact, convenient application on the animal. (Indoor and outdoor use) – a high-capacity PowerBank is available for working off-grid.

## MKW LASER PRAXIS

The MKW LASER PRAXIS program is a treatment software that was specifically developed for the veterinary practice. Perfectly simple touch-screen control via an accompanying tablet. With a client and patient manager, therapy management, therapy documentation, an extensive frequency database with the option of setting up own frequencies, frequency series, and indications with therapy programmes. Lasering has never been this simple.

## BLUETOOTH

Now with Bluetooth interface for connection with the treatment software „MKW LASER PRAXIS“

## BOOKLET

Pocket guide on laser frequencies – a treatment book with over 100 sample indications is included.

## GUARANTEED MKW QUALITY

MKW LASERSYSTEM – more than 35 years of experience – innovation and know-how! MKW offers high-calibre specialists in many professional disciplines, a Facebook group for users, plus regular webinars and seminars.

## INTERESTED?

Request information material at [www.mkw-laser.de](http://www.mkw-laser.de)

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**MKW**  
LASERSYSTEM

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XP5



LASER PRAXIS

THE SOFTWARE  
FOR LASER THERAPY



## LASER THERAPY MEETS BLUETOOTH



- Perfectly easy control via Bluetooth
- Touch screen operation
- Client and patient manager
- Frequency database with short profiles
- Therapy instructions for many indications
- Programmes can be freely chosen
- And much more....

[www.mkw-laser.de](http://www.mkw-laser.de)

**MKW**  
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# MKW LASER PRAXIS – ANYTHING THAT WORKS AND THEN SOME

Kunde	Hausier	Therapier	Programme	Lasersitzung
Anja	Mink			
Horst	Hirsch			
Simone	Elvich			
Uwe	Kirchenbauer			
Werner	Schulze			

## CLIENT AND PATIENT MANAGER

Laser treatments and therapy histories are automatically stored, allocated to the animal and can be evaluated, commented on, and documented with photos.

Standardprogramme	Sweep-Programme	FI-Band-Programme	Indizierte Programme
CW			
Multi-Frequency			
Alpha			
Bahr 1-7			

## FREQUENCY DATABASE

Nine frequency series, 5 sweeps, and 16 FI bands are pre-programmed. Own frequencies, sweeps, and FI bands can be set up easily and allocated to specific indications. Simple generation of own indication or therapy and frequency database.

Therapie	Dosierung	Programm
Empfehlung	70 mW - 3:00 (min:sec) 7.35 J	FI-Band NERV
Areal	lokal > direkt über dem Gelenk von allen Seiten mit Fokus auf den Gelenkübergängen und Sehnenansätzen	
Alternativen	Dosispektrum	Einzelfrequenz
	Hund 3-9 J	Katze 1-5 J
		Sweep
		FI-Band
		PURR ALPHA
		BONES REGENERATION TRIGGERPUNKTE
Hinweise	<ul style="list-style-type: none"> <li>• Therapie-Einleitung mit dem ALPHA-Sweep &gt; FI-Band NERV wird besser angenommen</li> <li>• <b>kleine Gelenke:</b> geringe Dosis – <b>große Gelenke:</b> höhere Dosis</li> <li>• zur <b>Schmerzlinderung</b> hohe Dosis mit hoher Leistung, zur <b>Regeneration</b> mittlere Dosis mit mittlerer Leistung</li> <li>• gelegentlich kombinieren mit einer &gt; <b>Stammzellstimulation</b> über den Beckenschaukeln und/oder einer &gt; <b>Lasersubstrahlung</b></li> <li>• Umbedingt auch zur <b>Prophylaxe</b> und <b>Metaphylaxe</b> einsetzen!</li> </ul>	

## THERAPY RECOMMENDATIONS AND HINTS

Treatment recommendations, tips as well as summarized professional literature on over 70 indications. Regular program updates can be easily downloaded via Wi-Fi. Backups are automatically stored in a cloud.

Standardprogramme	Sweep-Programme	FI-Band-Programme	Indizierte Programme
KT Alopecie			
KT Analfissur			
KT Arthrose Spezial			
KT Arthrose/Arthritis			

## ADDING INDICATIONS

The existing list of indications may also be expanded and connected to existing or newly developed programmes by the therapist so as to tap the full potential of low-level laser therapy.

TWO STRONG PARTNERS:



**INTERESTED?**

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