PERSONAL-LASER™ L200

Handheld LLLT/PBM laser equipped with 200 mW - 660 nm (visible/red). Comes complete and ready for use in an aluminum case with accessories

The laser is powered by a powerful Li-Ion battery, which ensures long treatment time. It is an effective and powerful all-round laser designed specifically for skin care. The laser wavelength of 660 nm ensures an effective treatment of the skin and tissue. Treatment depth: approx. 1-2 cm.



PERSONAL-LASER™ L200

Standard accessories



Extra accessories



Supplied accessories:

- 1 pc. Li-Ion 650 mAh MINI battery
- · 1 pc. Li-lon charger
- 1 pc. Protective goggles
- · User- and treatment manual

Specifications:

- · Laser power CW max. 200 mW
- Wavelenght 660 nm (visible/red)
- · Laser class 3B

Applications:

- · Wounds and skin disorders
- Inflammation
- Scar tissue

Laser Light for Therapeutic Use

LASER (Light Amplification by Stimulated Emission of Radiation) describes a highly concentrated beam of light amplified by stimulated emission of photons.

Laser light has unique physical properties that other types of light do not have (coherence and monochromaticity).

This makes laser light particularly effec-

tive when compared to other types of therapy light (LED) used for pain reduction and healing.

Laser therapy treatment, also known as Low Level Laser Therapy (LLLT)/Photobiomodulation (PBM), is used to expedite tissue healing processes, reduce inflammation, and provide pain relief.

LLLT/PBM has been shown to possess superior healing and painrelieving properties when compared to other electrotherapeutic therapies.

LLLT/PBM is an effective method for treating muscle damage, tendons, ligaments, connective tissue, bones, nerves, and skin in a non-invasive and drug-free way.











Akeda Laser ApS Sønderskovvej 12 A DK-8520 Lystrup



PERSONAL-LASER™ L400

Handheld LLLT/PBM laser equipped with 400 mW - 808 nm (invisible/IR). Comes complete and ready for use in an aluminum case with accessories.

The laser is powered by a powerful Li-Ion battery, which ensures long treatment time. It is an effectiveand powerful allround laser designed specifically for pain and injury treatment.

The laser wavelength of 808 nm ensures an effective depth of impact in the skin and tissue. Treatment depth: approx. 3-4 cm.

PERSONAL-LASER™ L400

Standard accessories



Extra accessories



Supplied accessories:

- 1 pc. Li-Ion 650 mAh MINI battery
- 1 pc. Li-lon charger
- 1 pc. Protective goggles
- · User- and treatment manual

Specifications:

- · Laser power CW max. 400 mW
- · Wavelenght 808 nm (invisible/IR)
- · Laser class 3B

Applications:

- Pain
- Inflammation
- Scar tissue

Laser Light for Therapeutic Use

LASER (Light Amplification by Stimulated Emission of Radiation) describes a highly concentrated beam of light amplified by stimulated emission of photons.

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This makes laser light particularly effec-

tive when compared to other types of therapy light (LED) used for pain reduction and healing.

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LLLT/PBM has been shown to possess superior healing and painrelieving properties when compared to other electrotherapeutic therapies.

LLLT/PBM is an effective method for treating muscle damage, tendons, ligaments, connective tissue, bones, nerves, and skin in a non-invasive and drug-free way.











ENERGY-LASER™ L500pro

Handheld LLLT/PBM laser equipped with 500 mW - 808 nm (invisible/IR).

Comes complete and ready for use in an aluminum case with accessories.

Powerful all-round laser for the Professional. The laser has built-in LED guide light and comes with flat optics. The laser is designed for pain and injury treatment. Also suitable for acupuncture, trigger and reflexology points, as well as for dental use. The laser's wavelength of 808 nm ensures an effective depth effect in the tissue of approx. 3-4 cm.

With an ENERGY-LASER™ Tablet, programming and control of the laser parameters such as time (sec.), laser power (mW and Joule) and guide beep, can be easily and quickly changed and adjusted to the user's needs, via the laser's built-in Bluetooth function.



ENERGY-LASER™ L500 PRO

Standard accessories



Extra accessories



Supplied accessories:

- 1 pc. Li-Ion 650 mAh MAXI battery
- · 1 pc. Li-lon charger
- 1 pc. Protective goggles
- · User- and treatment manual
- Flat optics

Specifications:

- · Laser power CW max. 500 mW
- · Wavelength 808 nm (invisible/IR)
- · Laser class 3B

Applications:

- Pain
- Inflammation
- Scar tissue

Laser Light for Therapeutic Use

LASER (Light Amplification by Stimulated Emission of Radiation) describes a highly concentrated beam of light amplified by stimulated emission of photons.

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LLLT/PBM has been shown to possess superior healing and painrelieving properties when compared to other electrotherapeutic therapies.

LLLT/PBM is an effective method for treating muscle damage, tendons, ligaments, connective tissue, bones, nerves, and skin in a non-invasive and drug-free way.











Akeda Laser ApS Sønderskovvej 12 A DK-8520 Lystrup



ENERGY-LASER™L800 PRO

Handheld LLLT/PBM laser equip-ped with $4 \times 200 \text{ mW} = \text{tot. } 800 \text{ mW} - 660 \text{ nm (vi-}$ sible/red). Comes complete and ready for use in an aluminum case with accessories.

Powerful and efficient all-round laser for the Professional. The laser uses flat optics which spreads the laser light and makes it indeed suitable for skin care. The laser wavelength of 660 nm ensures an effective depth of impact in skin of approx. 1-2 cm.

With an ENERGY-LASER™ Tablet, programming and control of the laser parameters such as time (sec.), laser power (mW and Joule) and guide beep, can be easily and quickly changed and adjusted to the user's needs, via the laser's built-in Bluetooth function.



ENERGY-LASER™ L800 PRO

Standard accessories



Extra accessories



Supplied accessories:

- 1 pc. Li-Ion 1950 mAh MEGA battery
- · 1 pc. Li-lon charger
- 1 pc. protective goggles
- · User- and treatment manual

Specifications:

- Laser power CW max.
- 4 x 200 mW = total 800 mW
- Wavelenght 660 nm (visible/red)
- · Laser class 3B

Applications:

- · Wounds and skin disorders
- Inflammation
- Scar tissue

Laser Light for Therapeutic Use

LASER (Light Amplification by Stimulated Emission of Radiation) describes a highly concentrated beam of light amplified by stimulated emission of photons.

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LLLT/PBM is an effective method for treating muscle damage, tendons, ligaments, connective tissue, bones, nerves, and skin in a non-invasive and drug-free way.











ENERGY-LASER™L1200 PRO

Handheld LLLT/PBM laser equip-ped with 6 x 200 mW = tot. 1200 mW - 660 nm (visible/red). Comes complete and ready for use in an aluminum case with accessories.

Powerful and efficient all-round laser for the Professional. The laser uses flat optics which spreads the laser light and makes it indeed suitable for skin care. The laser wavelength of 660 nm ensures an effective depth of impact in skin of approx. 1-2 cm.

With an ENERGY-LASER™ Tablet, programming and control of the laser parameters such as time (sec.), laser power (mW and Joule) and guide beep, can be easily and quickly changed and adjusted to the user's needs, via the laser's built-in Bluetooth function.



ENERGY-LASER™ L1200 PRO

Standard accessories



Extra accessories



- · Wounds and skin disorders
- Inflammation

Applications:

Scar tissue

Supplied accessories:

- 1 pc. Li-Ion 3900 mAh GIGA battery
- · 1 pc. Li-lon charger
- 1 pc. protective goggles
- · User- and treatment manual

Specifications:

- Laser power CW max. 6 x 200 mW = total 800 mW
- Wavelenght 660 nm (visible/red)
- · Laser class 3B

Laser Light for Therapeutic Use

LASER (Light Amplification by Stimulated Emission of Radiation) describes a highly concentrated beam of light amplified by stimulated emission of photons.

Laser light has unique physical properties that other types of light do not have (coherence and monochromaticity).

This makes laser light particularly effec-

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Laser therapy treatment, also known as Low Level Laser Therapy (LLLT)/Photobiomodulation (PBM), is used to expedite tissue healing processes, reduce inflammation, and provide pain relief.

LLLT/PBM has been shown to possess superior healing and painrelieving properties when compared to other electrotherapeutic therapies.

LLLT/PBM is an effective method for treating muscle damage, tendons, ligaments, connective tissue, bones, nerves, and skin in a non-invasive and drug-free way.



Registered product









Akeda Laser ApS Sønderskovvej 12 A DK-8520 Lystrup



ENERGY-LASER™ L2000 PRO

Handheld LLLT/PBM laser equipped with 4 x 500 mW = tot. 2000 mW - 808 nm (invisible/IR). Comes complete and ready for use in an aluminum case with accessories

A powerful and efficient all-round laser for the Professional. The laser uses flat optics which spreads the laser light and makes it suitable for pain- and injury treatment. The laserwavelength of 808 nm ensures an effective depth of impact in skin and tissues of approx. 3-4 cm.

With an ENERGY-LASER™ Tablet, programming and control of the laser parameters such as time (sec.), laser power (mW and Joule) and guide beep, can be easily and quickly changed and adjusted to the user's needs, via the laser's built-in Bluetooth function.



ENERGY-LASER™ L2000 PRO

Standard accessories



Extra accessories



Supplied accessories:

- 1 pc. Li-Ion 1950 mAh MEGA battery
- · 1 pc. Li-lon charger
- 1 pc. protective goggles
- · User- and treatment manual

Specifications:

- Laser power CW max.
- 4 x 500 mW = total 2000 mW
- · Wavelength 808 nm (invisible/IR)
- · Laser class 3B

Applications:

- Pain
- Inflammation
- Scar tissue

Laser Light for Therapeutic Use

LASER (Light Amplification by Stimulated Emission of Radiation) describes a highly concentrated beam of light amplified by stimulated emission of photons.

Laser light has unique physical properties that other types of light do not have (coherence and monochromaticity).

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LLLT/PBM has been shown to possess superior healing and painrelieving properties when compared to other electrotherapeutic therapies.

LLLT/PBM is an effective method for treating muscle damage, tendons, ligaments, connective tissue, bones, nerves, and skin in a non-invasive and drug-free way.











ENERGY-LASER™ L3000 PRO

Handheld LLLT/PBM laser equipped with 6 x 500 mW = tot. 3000 mW - 808 nm (invisible/IR). Comes complete and ready for use in an aluminum case with accessories

A powerful and efficient all-round laser for the Professional. The laser uses flat optics which spreads the laser light and makes it suitable for pain- and injury treatment. The laserwavelength of 808 nm ensures an effective depth of impact in skin and tissues of approx. 3-4 cm.

With an ENERGY-LASER™ Tablet, programming and control of the laser parameters such as time (sec.), laser power (mW and Joule) and guide beep, can be easily and quickly changed and adjusted to the user's needs, via the laser's built-in Bluetooth function.



ENERGY-LASER™ L3000 PRO

Standard accessories



Extra accessories



- Pain
- Inflammation

Applications:

Scar tissue

Supplied accessories:

- 1 pc. Li-Ion 3900 mAh GIGA battery
- · 1 pc. Li-lon charger
- 1 pc. protective goggles
- · User- and treatment manual

Specifications:

- Laser power CW max.
- 6 x 500 mW = total 3000 mW
- · Wavelength 808 nm (invisible/IR)
- · Laser class 3B

Laser Light for Therapeutic Use

LASER (Light Amplification by Stimulated Emission of Radiation) describes a highly concentrated beam of light amplified by stimulated emission of photons.

Laser light has unique physical properties that other types of light do not have (coherence and monochromaticity).

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Laser therapy treatment, also known as Low Level Laser Therapy (LLLT)/Photobiomodulation (PBM), is used to expedite tissue healing processes, reduce inflammation, and provide pain relief.

LLLT/PBM has been shown to possess superior healing and painrelieving properties when compared to other electrotherapeutic therapies.

LLLT/PBM is an effective method for treating muscle damage, tendons, ligaments, connective tissue, bones, nerves, and skin in a non-invasive and drug-free way.

















ENERGY-LASER™ Tablet

Setting the ENERGY-LASER™:

- Treatment time: 10 sec. to 10 min.
- Laser power up to: 50-500/800/1200/2000/3000 mW
- · Guide beep: ON or OFF
- · Viewing Joule and time

The tablet also contains:

- Quick Guides
- User manual
- · Treatment manual
- · Product data

ENERGY-LASER™ Tablet specifications:

- 7 "
- Android
- Bluetooth
- Up to 10 hours battery life

Included accessories:

- 1 piece USB adapter
- · 1 piece USB cable

ENERGY-LASER™ Tablet

Convenient 7 "tablet, which is pre-programmed to operate the ENERGY-LASER PRO models, so that the parameters such as time (sec.), laser power (mW and Joule)

and the laser's guide beep can be easily and quickly changed and adjusted to the user's needs. The tablet communicates with the laser via Bluetooth function.

The tablet also contains manuals and guidelines, which give the user quick and easy access to information about the lasers' treatment and setting options!









Only for **PERSONAL-LASER™** L200 and L400



MINI battery Li-lon 650 mAh



Li-Ion charger MINI battery

Only for **PERSONAL-LASER™** L200 and L400



MAXI battery Li-Ion 650 mAh



Li-lon charger MAXI battery



Flat optics

Only for **ENERGY-LASER™** L800 PRO, L1200 PRO, L2000 PRO & L3000 PRO



MEGA battery Li-Ion 1300 mAh



GIGA battery Li-Ion 3900 mAh



Li-Ion charger MEGA & GIGA battery

FOR ALL LASERS



Goggles



USB adapter



USB kabel

Only for **ENERGY-LASER™**L500 PRO, L800 PRO, L1200 PRO, L2000 PRO & L3000 PRO



3-joint arm with holder for ENERGY-LASER™ L500 PRO



3-joint arm with holder for ENERGY-LASER™ L800 PRO, L1200 PRO, L2000 PRO & L3000 PRO



Apparatus trolley, complete with top plate and basket













HOMECARE	PROFESSIONAL						
Product	PERSONAL-LASER™ L200	PERSONAL-LASER™ L400	ENERGY-LASER™ L500 PRO	ENERGY-LASER™ L800 PRO	ENERGY-LASER™ L1200 PRO	ENERGY-LASER™ L2000 PRO	ENERGY-LASER™ L3000 PRO
Wavelength	660 nm	808 nm	808 nm	660 nm	660 nm	808 nm	808 nm
Max power	200 mW	400 mW	500 mW	4x200 mW	6x200 mW	4x500 mW	6x500 mW
Max total power	200 mW	400 mW	500 mW	800 mW	1200 mW	2000 mW	3000 mW
Operations mode (CW continus wave)	CW	CW	CW	CW	CW	CW	CW
SPOT/BEAM	Spread	Spread	Spread	Spread	Spread	Spread	Spread
(divergence), approx.	20°x30°	10°x10°	10°x10°	4x20°x30°	6x20°x30°	4x10°x10°	6x10°x10°
Guide LED red	No	No	Yes	No	No	Yes	Yes
Laser Class	3B	3B	3B	3B	3B	3B	3B
Energy pr. 10 sek.	2 Joule	4 Joule	5 Joule	8 Joule	12 Joule	20 Joule	30 Joule
Penetration, approx.	1-2 cm	3-4 cm	3-4 cm	1-2 cm	1-2 cm	3-4 cm	3-4 cm
Cooling	No	No	No	Air	Air	Air	Air
Bluetooth	No	No	Yes	Yes	Yes	Yes	Yes
Battery Li-Ion	650 mAh	650 mAh	650 mAh	1950 mAh	3900 mAh	1950 mAh	3900 mAh
Treat.time/charging	3 h	2 h	1,5 h	1,5 h	2 h	1 h	1 h
Approval	CE2274	CE2274	CE2274	CE2274	CE	CE2274	CE
EXSTRA ACCESSORIES				,		,	
ENERGY-LASER Tablet 7" /10"			X	X	X	X	X
MINI battery Li-Ion 650 mAh	X	X					
MAXI battery Li-Ion 650 mAh			Х				
MEGA battery Li-lon 1950 mAh				X		X	
GIGA battery Li-lon 3900 mAh				X	X	X	X
Li-lon charger MINI battery	X	X					
Li-lon charger MAXI battery			Χ				
Li-lon charger MEGA/GIGA battery				X	X	X	X
USB adapter	X	X	Х	X	X	X	X
USB cable	X	X	Х	X	X	X	X
Flat optics			Χ	X	X	X	X
Goggles	X	X	Х	X	X	X	X
Stationary set up			Х	X	X	X	X

Produced and registered as medical equipment ♠ (€ 2274









