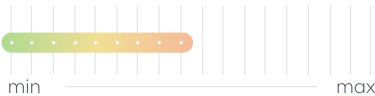


	novafon max+	novafon max	novafon one+	novafon one	novafon one light
					
User Groups	Physio therapists Sports therapists Occupational therapists Selfusers & layusers / sports people	Physio therapists Sports therapists Occupational therapists Selfusers & layusers / sports people	Selfusers and layusers / sports people Physio therapists Occupational therapists Natural health practitioners	Selfusers and layusers Speech therapists Occupational therapists Natural health practitioners	Selfusers and layusers
Patients (ages)	13 years or older under medical professional supervision earlier possible	13 years or older under medical professional supervision earlier possible	6 years or older following medical professional introduction age 2 years or older possible	6 years or older following medical professional introduction age 2 years or older possible	6 years or older following medical professional introduction age 2 years or older possible
Scope of use	Entire body Pain, tension/tightness, sports injuries, e.g. myofascial treatment, muscular tension, neurological conditions, and for recovery/ regeneration	Entire body Pain, tension/tightness, sports injuries, e.g. myofascial treatment, muscular tension, neurological conditions, and for recovery/ regeneration	Entire body Recommended for the treatment of pain, tension, sports injuries, scars, TMJ disorder (CMD), osteoarthritis, speech-language pathology (logopedic) & neurological conditions, and for recovery/regeneration	Entire body Recommended for the treatment of sensitive areas of the body & condi- tions such as tendon disorders, osteo- arthritis, scars, TMJ disorder (CMD) and much more	Entire body Recommended for the treatment of pain, especially in sensitive areas of the body
Intensity Levels					
Product Characteristics					
Frequencies	100 Hz 75 Hz 50 Hz	100 Hz 50 Hz	100 Hz 75 Hz 50 Hz	100 Hz 50 Hz	100 Hz
Depth effect	9 cm +	9 cm+	6 cm +	6 cm	6 cm
Ø Battery Runtime	bis zu 3,5h	bis zu 3,5 h	3,5 h ¹	3,5 h ¹	3,5 h ¹
Amplitude	0,5 – 7 mm	0,5 – 7 mm	0,3 – 4 mm	0,3 – 3,5 mm	0,3 – 3,5 mm
Water resistency	IP65 – Resistent against water jets	IP65 – Resistent against water jets	IP44 - Resistent against splashing of water	IP22 - Resistent against dripping water when tilted at 15°	IP22 - Resistent against dripping water when tilted at 15°
Product colours					
Display	High-Res LCD-Display	LED-Dot Display	High-Res LCD-Display	LED indicator	LED indicator
Weight (device only)	500 g	500 g	250 g	243 g	243 g
Dimensions	204 x 53 x 120 mm (L x B x H)	204 x 53 x 120 mm (L x B x H)	187 x 38 x 83 mm (L x B x H)	187 x 38 x 83 mm (L x B x H)	187 x 38 x 83 mm (L x B x H)
Operational conditions	5 °C (41 °F) to 30 °C (86 °F); 15 % to 93 % relative humidity, non-condensing; 700 hPa to 1060hPa air pressure	5 °C (41 °F) to 30 °C (86 °F); 15 % to 93 % relative humidity, non-condensing; 700 hPa to 1060hPa air pressure	5 °C (41 °F) to 30 °C (86 °F); 15 % to 93 % relative humidity, non-condensing; 700 hPa to 1060hPa air pressure	5 °C (41 °F) to 30 °C (86 °F); 15 % to 93 % relative humidity, non-condensing; 700 hPa to 1060hPa air pressure	5 °C (41 °F) to 30 °C (86 °F); 15 % to 93 % relative humidity, non-condensing; 700 hPa to 1060hPa air pressure
Storage/ Transport	-5 °C (23 °F) to 40 °C (104 °F); 15 % to 93 % relative humidity, non-condensing; 500 hPa to 1060hPa air pressure	-5 °C (23 °F) to 40 °C (104 °F); 15 % to 93 % relative humidity, non-condensing; 500 hPa to 1060hPa air pressure	-5 °C (23 °F) to 40 °C (104 °F); 15 % to 93 % relative humidity, non-condensing; 500 hPa to 1060hPa air pressure	-5 °C (23 °F) to 40 °C (104 °F); 15 % to 93 % relative humidity, non-condensing; 500 hPa to 1060hPa air pressure	-5 °C (23 °F) to 40 °C (104 °F); 15 % to 93 % relative humidity, non-condensing; 500 hPa to 1060hPa air pressure
Input power	AC 100-240V, 50-60Hz, 300mA	AC 100-240V, 50-60Hz, 300mA	AC 100-240V, 50-60Hz, 300mA	AC 100-240V, 50-60Hz, 300mA	AC 100-240V, 50-60Hz, 300mA
Output power	DC 5V, 2A	DC 5V, 2A	DC 5V, 2A	DC 5V, 2A	DC 5V, 2A
Operating mode	KB 20/15 min	KB 20/15 min	KB 20/15 min	KB 20/15 min	KB 20/15 min
Nominal power (maximum) of vibration unit	25 W	25 W	9,5 W	9,5 W	9,5 W
Battery ³	Lithium-ion battery type 21700. Capacity 5000 mAh. Voltage 3,6V. 18 Wh	Lithium-ion battery type 21700. Capacity 5000 mAh. Voltage 3,6V. 18 Wh	Lithium-ion battery type ICR 18650. Capacity 3400 mAh. Voltage 3,7V. 12,58 Wh	Lithium-ion battery type INR 18650. Capacity 2400 mAh. Voltage 3,7V. 8,8 Wh	Lithium-ion battery type INR 18650. Capacity 2400 mAh. Voltage 3,6V. 8,8 Wh
Operational noise	max. 70 dBA	max. 70 dBA	max. 70 dBA	max. 70 dBA	max. 70 dBA
EMC	Devices comply with IEC 60601-1-2:2014/AMD1:2020 and/or CISPR 11 Emission Class B and Group 1. Devices have been tested for home use in accordance with interference immunity testing levels.	Devices comply with IEC 60601-1-2:2014/AMD1:2020 and/or CISPR 11 Emission Class B and Group 1. Devices have been tested for home use in accordance with interference immunity testing levels.	Devices comply with IEC 60601-1-2:2014/AMD1:2020 and/or CISPR 11 Emission Class B and Group 1. Devices have been tested for home use in accordance with interference immunity testing levels.	Devices comply with IEC 60601-1-2:2014/AMD1:2020 and/or CISPR 11 Emission Class B and Group 1. Devices have been tested for home use in accordance with interference immunity testing levels.	Devices comply with IEC 60601-1-2:2014/AMD1:2020 and/or CISPR 11 Emission Class B and Group 1. Devices have been tested for home use in accordance with interference immunity testing levels.
Energy consumption	4,8 kWh / Year ²	4,8 kWh / Year ²	3,27 kWh / Year ²	2,3 kWh / Year ²	2,3 kWh / Year ²
Bluetooth	Bluetooth (BLE): frequency 2,4–2,483 GHz, Modulation DSSS, modulation type GFSK 1000kbps, effective radiated power <0.15 mW at 25 mm, Contains FCC ID: 2AC7Z-ESPMINI and IC: 21098-ESP32MINI1	Bluetooth (BLE): frequency 2,4–2,483 GHz, Modulation DSSS, modulation type GFSK 1000kbps, effective radiated power <0.15 mW at 25 mm, Contains FCC ID: 2AC7Z-ESPMINI and IC: 21098-ESP32MINI1	Bluetooth (BLE): frequency 2,4–2,483 GHz, Modulation DSSS,modulation type GFSK 1000kbps, effective radiated power <0.15 mW at 25 mm, Contains FCC ID: 2AC7Z-ESPMINI and IC: 21098-ESP32MINI1	–	–
Compatible Attachments and Accessories	(Colour black) Fascia Set (incl. Transport case mini) Mobility Set (incl. Transport case mini) Transport Case large (for max+) Charging Stand (for max+) incl. charging cable USB-A to USB-C	(Colour white) Fascia Set (incl. Transport case mini) Mobility Set (incl. Transport case mini) Transport Case large (for max) Charging Stand (for max) incl. charging cable USB-A to USB-C	(colour black) Rehabilitation Set Physio Set Magnetic head attachment Sensory Roller Set Modular Set Intraoral Attachments Extension Handle Transport Case large Transport Case medium Transport Case small Charging Stand (for power 2, black) incl. Charging Cable USB-A to USB-C	(colour white) Rehabilitation Set Physio Set Magnetic head attachment Sensory Roller Set Modular Set Intraoral Attachments Extension Handle Transport Case large Transport Case medium Transport Case small Charging Stand (white)	Fixed/permanently attached disc head No other attachments compatible

1) Durchschnittlich, je nach Einstellung und Nutzungsverhalten.
2) Basierend auf Nutzung 3x täglich an 5 Tagen/Woche.
3) Built-in due to cleaning and resistency requirements, can be changed by novafon