

# ECOSONIC

3D MASSAGE CHAIR

time to relax



 braintronics®  
brainwave stimulation system

 CASADA  
HEALTHCARE

## BRAINTRONICS®

The human brain is a complex organ made up of countless nerve cells, also called neurons, which constantly produce tiny electrical impulses. Every thought, every sound and every impression is conveyed through these small electrical impulses: it's the language of the brain, so to speak. The sum of all these pulses can be represented graphically in the form of a wave. And this wave is what we call a brain-wave.

Using a combination of braintronics® audio stimulation, guided meditation and soothing massage, you can achieve various states of relaxation in the brain by stimulating the brain waves. It doesn't matter whether you want to improve your concentration over the long term, relax or let yourself be pampered – anything is possible with a massage chair from the Casada range.



braintronics® technology synchronises your brainwaves through audio stimulation. Combined with a specially developed massage programme your stress-ridden body will be able to relax.



Grey / Blue







Grey / Bronze



Grey / Silver

## TECHNICAL DATA

Dimensions upright:	104 x 70 x 99,5 cm
Dimensions recline:	135 x 70 x 80 cm
Weight:	59 kg
Voltage:	220-240 V ~ 50/60 Hz
Nominal power:	65 W
Rated runtime:	20 minutes
Braintronics®:	21 minutes
Certificates:	   



Width of seating area: 42 cm | Width of shoulder area (inside): 48 cm



### RELAX WITH OUR HEAT SPA

Being able to switch the carbon heaters in the footrest on and off means you can relax twice as much. The infrared radiation distributes heat as thoroughly as possible to counteract circulatory disorders and alleviate muscle tension.

### SMART 3D MASSAGE TECHNOLOGY

The 3D massage technology built into Ecosonic enables you to relax to the max. This complex, highly evolved massage system gives you the sensation of a real hand massage. Experience Ecosonic's deep, efficient massage technology.

### TWO SETTINGS FOR AIR PRESSURE INTENSITY

A total of twelve airbags and two air intensity settings give you the feeling of full relaxation in your arms and legs.

### STEREO SPEAKERS

The armchair's many attractive features include stereo speakers which enable the full relaxation of body and soul. The stereo speakers offer you the unique experience of top-quality melody.

### FEEL WEIGHTLESS WITH ZERO G!

This novel zero-gravity position is a neutral body posture originally developed by NASA. In this position, your heart, legs and back are all aligned, which means that your body weight is distributed as evenly as possible. This makes you engage individual body parts, enabling your body to relax immediately and effectively reducing stress.

## BESONDERHEITEN



### ROLLEN

Pleasant alternation between relaxation and releasing the muscles – also perfectly suited for a final massage, for relaxation and recovery of the muscles.



### KNEADING

Skin and muscles are either clasped and kneaded between the thumb and the index finger or with both hands. This massage technique is used in particular to ease tension.



### AIR COMPRESSION

Rising and receding airbags have a pumping motion which produces natural muscle reflexes. This is particularly beneficial in the calf and foot area.



### KNEAD & TAP (DUAL ACTION)

The techniques of kneading and tapping are combined in order to relieve tension and stimulate blood circulation at the same time.



### TAPPING

Short, tapping movements are performed with the edge of the hand, the palm or the fist. This promotes blood circulation in the skin and softens tense muscles. If tapping is performed at lung height, this can improve the release of mucus in the lung.



### L-SHAPE

You can expect a profound full body massage from the neck down to the buttocks.



### S-SHAPE

With this automatic program the massage heads are working very close to your body, they massage the whole back down to your buttocks. The S-shaped mechanic is constructed after the natural anatomy of the spine.



### ZERO SPACE

For the lying-position the massage chair moves forward and therefore requires very little distance to the wall behind. Space saving and comfortable!



### ZERO GRAVITY

You put yourself in the position of an astronaut – that “weightless feeling”.



### AUTOMATIC

8 specifically developed automatic programmes for the whole body, which offer a big range of different massage techniques. Additionally you can also turn on the heating function, if you'd like.



### BACK AREA

An individual applicable to any size massage area.



### ADJUSTABLE PILLOW

If necessary, the double cushion can be placed to reduce the neck and shoulder massage intensity.



### AIR INTENSITY

Adjustable airbag massage intensity.



### 3D MASSAGE

In this new technique, the massage robot not only moves upwards and downwards, but also forwards and backwards.



### SHIATSU

Shiatsu (finger press) is a form of body therapy originating in Japan. The massage technique consists of soft, rhythmic, far-reaching stretches and rotations. The aim of Shiatsu is to simulate individual parts of the body and to mobilise the muscles.



### SPOT

The massage heads can massage a particular spot.



### SPEED

Massage speed is adjustable.



### WIDTH

The distance between the both massage heads can be set (narrow, medium and wide).



### MUSIC

Further relaxation and fun with the music function.



### BLUETOOTH

A wireless connection to your smartphone or tablet ensures a facilitated music experience.



### HUMAN HANDS FEELING

Specially designed massage heads imitate the hand motion of a professional masseur. The maximum stretch space is 6,5 cm, and the maximum stretch angle is 41 degrees, so the mechanical hands can do effective massage to human cervical vertebra thoracic vertebra and lumbar vertebra.



### QUICK START

With one touch the quick start buttons in your armrest allow you to control the most important functions.



### VOICE CONTROL

Use the voice control to activate selected function.



### CARBON LEG HEAT

The deep-acting carbon infrared heat is ideal for those who suffer from circulatory disorders or muscle tension. The heat dilates blood vessels and stimulates blood circulation. At the same time, muscle tone is relaxed, resulting in deep relaxation.



### OPTIONAL ROTATION OF THE FOOT ELEMENT

The option to rotate it by 180° allows you to choose between leg rest or compression massage. Compression massage can have several benefits, including improved circulation, pain relief and stimulation of the lymphatic system.



### PLUG AND PLAY

The massage chair is delivered fully assembled and can be used immediately.

