

QUANTUM

Audio Speakers by Bang & Olufsen

Futuristic massage chair providing meditation massage, AI voice recognition, and healthcare contents according to user's status.



With Clova

(Naver's artificial intelligence platform)

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Quantum B&O provides an improved GUI by showing the muscles and blood spots that are stimulated during massage. AI Voice Recognition has been developed to make all these functions convenient to use. When a user's voice command is transmitted to the cloud server through the microphone mounted on the Quantum B&O, the artificial intelligence learns the user's intention and pattern and provides the user with the optimal function.

With B&O

(Bang & Olufsen)

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Quantum B&O is a massage chair collaborated by Bodyfriend and B&O (Bang & Olufsen). It is designed to satisfy the senses of touch and hearing of the human body utilizing the cloud-based artificial intelligence circuit.





Hot and cold air

(with a safe temperature sensor)

Quantum B&O's perforated seats provides automotive-grade hot and cold air so users can get a pleasant massage regardless of the location or season.

In Quantum B&O, overheating is controlled by a temperature sensor as a safety device to the thermal massage part.



UPS

(uninterruptible power supply)

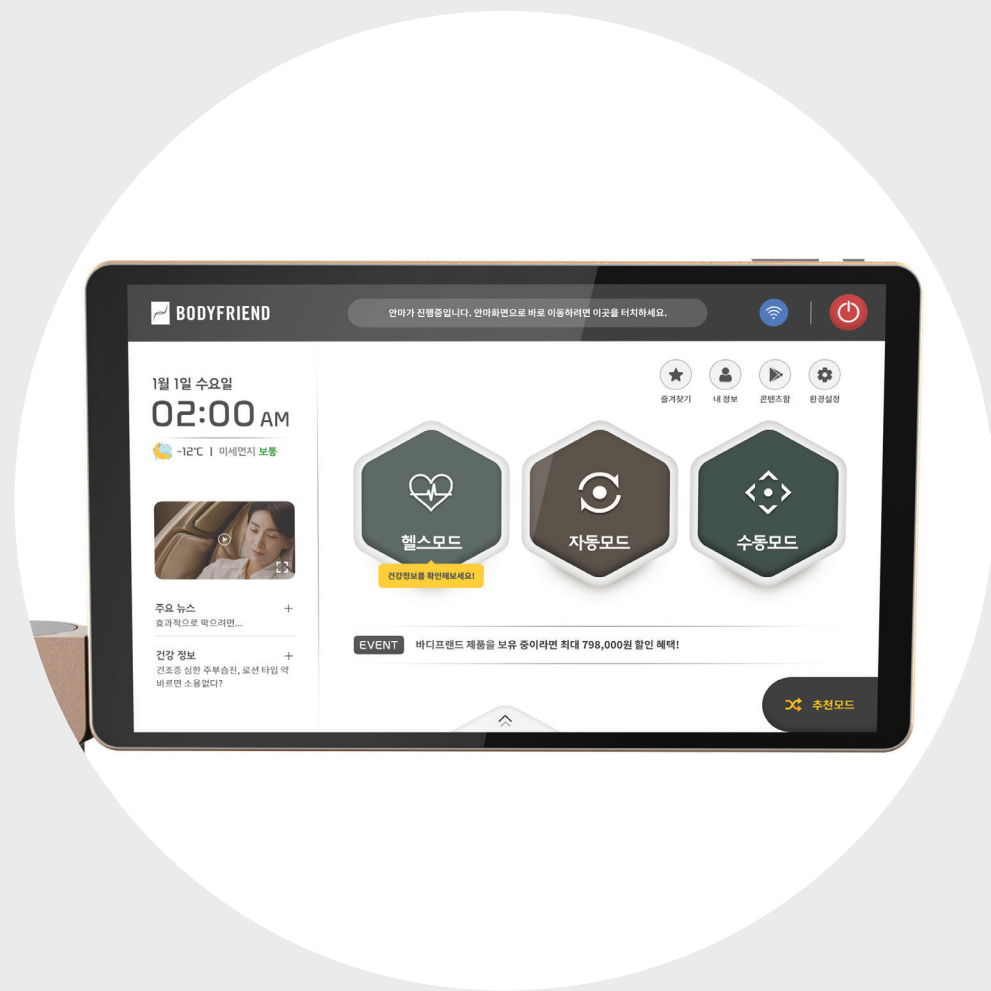
It also adopts the world's first UPS (uninterruptible power supply), an uninterruptible power supply that supplies power for a certain period of time in case of sudden power supply interruption such as a power outage.



New structure

A newly developed seat angle is designed to provide a comfortable feeling. The key is to reset the distance from the hip point to the hamstring and adjust the angle of the back and legs when sitting on the seat.

Quantum B&O's side panel is designed to look dynamic and sleek by emphasizing the straight character line.

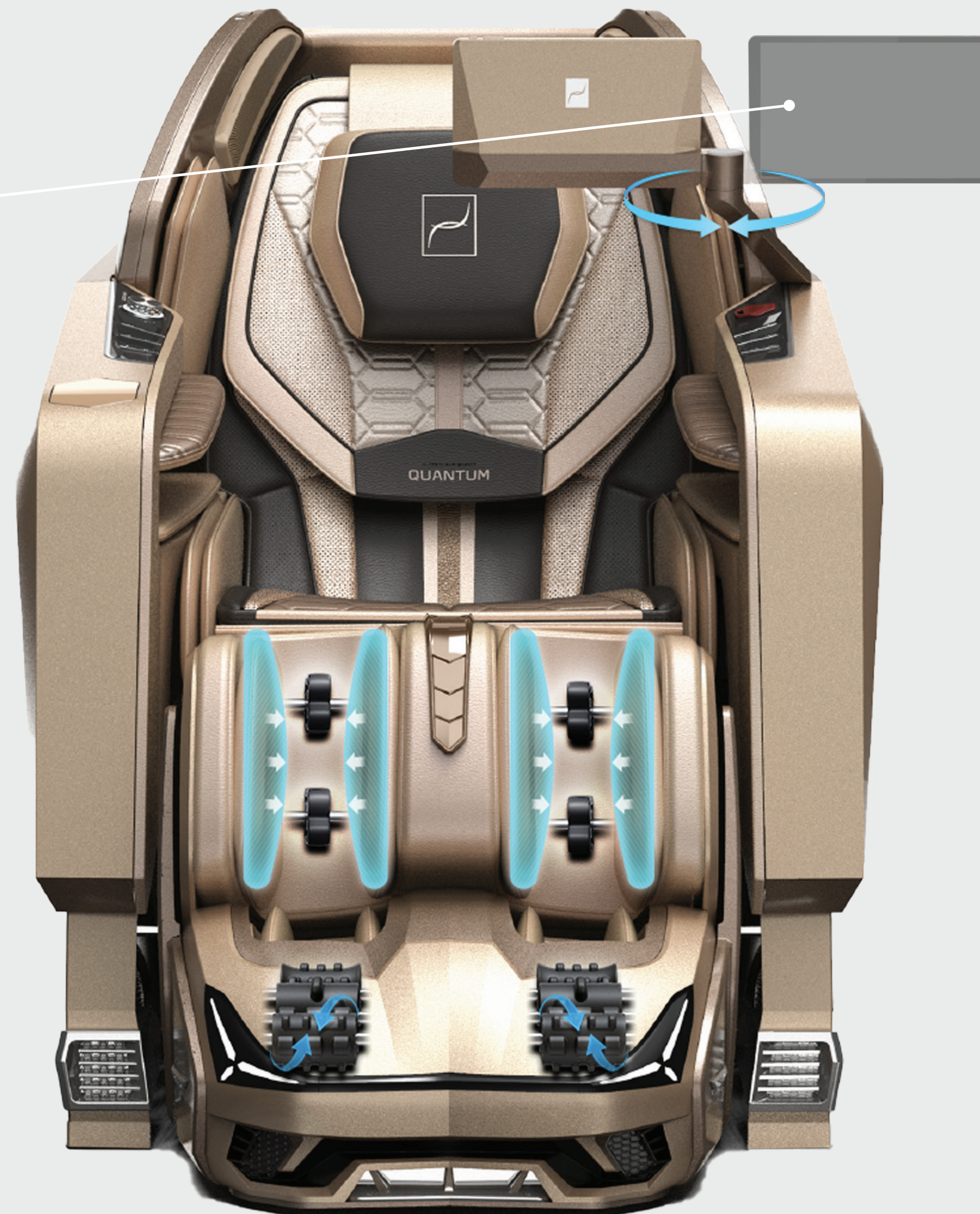


10.1 inch FHD display

Quantum B&O's side panel is designed to look dynamic and sleek by emphasizing the straight character line.

Various video contents and GUIs provided on the 10.1 inch FHD (full high definition) display provides an aesthetic UX to users.

The large tablet applied to Quantum B&O provides a variety of entertainment to users.



Free-moving holder

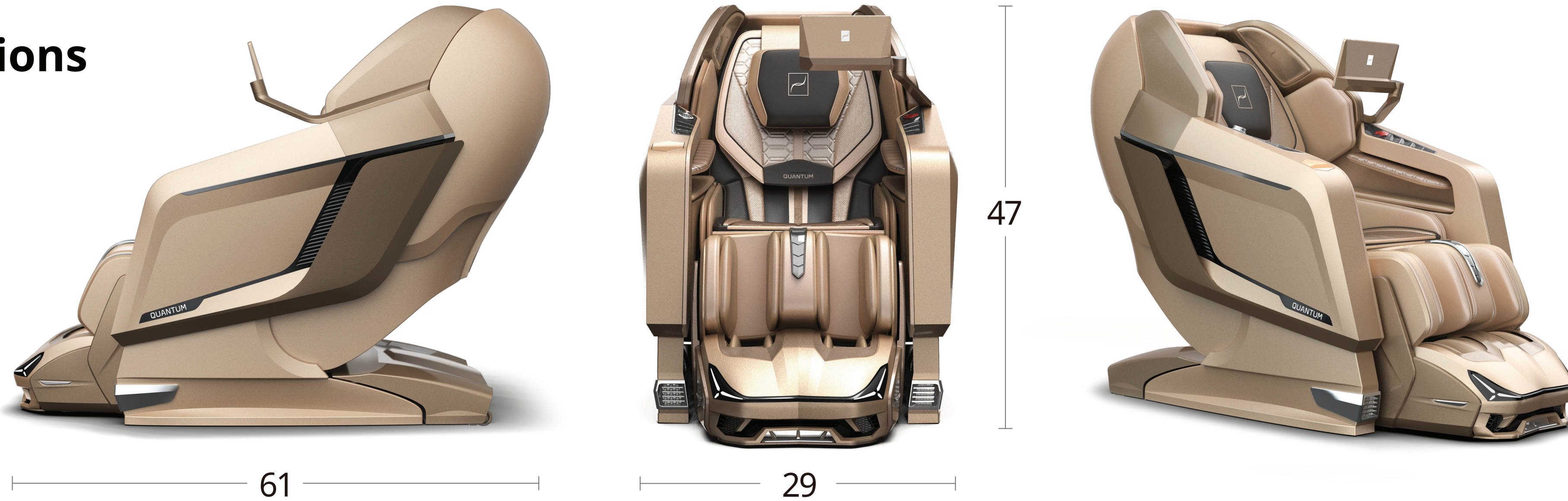
We have developed a holder made of aluminum alloy so that the optimal tablet position can be set and firmly fixed through human body model simulation.


The rotating structure applied to the tablet also enhances the convenience when users get on and off the massage chair.


Improved leg massage

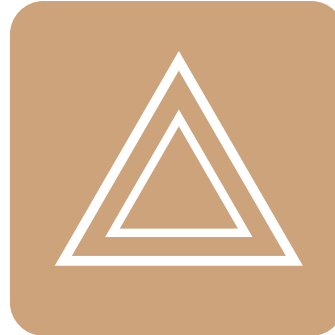
The leg massage module has improved its function to allow more detailed massage from the calf to the knee.

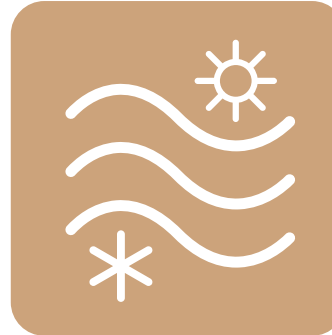
Technical Specifications





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Naver CLOVA Collaborated Ai Speaker
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Hi-Fi B&O Speaker
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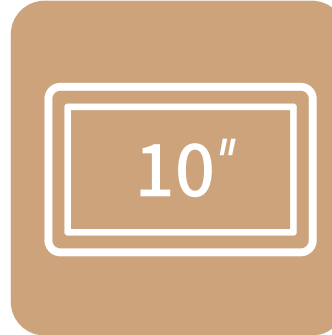
Uninterruptible Power Supply(UPS) System
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Air Cooled/Heated Seat
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Advanced XD Pro Massage Module
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Tinnitus Massage
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Easy-to-Control Inner Keys
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Safety Sensors
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10" Full Touch Tablet Remote Control
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Brain Massage with Binaural Beat

Product Name	QUANTUM	Reclining Angle	115 to 170 degrees
Length	61 inch	Lower Body Angle	0 to 90 degrees
Width	29 inch	Power Supply	AC 110~220V
Height	47 inch	Rated Current	300W
Weight	335 lbs	Power Frequency	50~60Hz

For more information, please visit our VR studio at <https://ces.bodyfriend.com/2021>