

TACTSUIT PRO



Wireless haptic vest with 36 vibration haptic motors



TactSuit Pro delivers customized haptic feedback aligned with actions in supported contents. The optimized 32 vibrating haptic motors provide elaborate and precise haptic sensations and LED Controller Wheel enables precise haptic intensity adjustments and real-time status monitoring. The Extension Strap (sold separately) ensures comfort and a tailored fit for various body types. Customizable magnet badges and shoulder decorations let users personalize their style. Users can also enjoy audio-based haptics with any audio content, even if the content is not natively supported.

FEATURES AND BENEFITS

- Optimized 32 haptic feedback points (32 ERM motors)
- LED Controller Wheel for precise haptic intensity adjustments / control and status check during use
- Extension Strap for greater comfort and fit for various body types (sold separately)
- Magnet badge and shoulder decoration are customizable to fit customer's unique style
- Audio-to-Haptic feature: Automatic generation of haptic feedback based on audio signal
- Cross-platform support: Standalone VR, PC VR, Console, Mobile
- Dual connectivity: Bluetooth (BLE), 3.5mm audio jack
- Detachable and washable mesh lining
- Lag-free wireless connection (less than 40ms latency)
- 13.5 hours of play time

SPECIFICATIONS

Manufacturer	bHaptics Inc.
Model Name	BHTV32M1D
Number of Feedback Points	Total: 32 (front: 16, rear: 16)
Size	Body Circumference: 26 ~ 50 in (66~127cm). *Optional with Extension Strap 26-58 in (66 - 147 cm)
Length	Adjustable with shoulder snap buttons - Close: 22in (56cm), Open: 23.5in (60cm)
Weight	4.1lbs (1.87kg)
Playtime	13.5 hours*
Wireless Frequency	2.402 ~ 2.480GHz (Bluetooth LE)
Connection Type	Bluetooth Low Energy (BLE), 3.5mm Audio Jack, and USB
Audio Accessories	3.5 mm AUX cable and Y Splitter Adapter
Battery	Li-ion rechargeable battery (3.63V, 9800mAh, 35.574Wh)
Packaging Dimensions	535mm W × 340mm D × 105mm H
Operating Temperature	32 ~ 95°F (0 ~ 35°C)
Storage Temperature	32 ~ 75°F (0 ~ 24°C)

*measured when all feedback points operate at maximum intensity for 1 second every 10 seconds