



VBeT Electronics Co., Ltd

VT9500 BT Headset Specifications

Product Summary:

1. Bluetooth Specification: V3.0
2. Profile: Headset:1.1 Handsfree:1.5 A2DP
3. Wideband audio for exceptional sound quality.
4. High-performance 6th Generation CVC technology.
5. Volume and mute controls.
6. Noise-cancelling microphone.
7. Crystal clear sound and voice(DSP)
8. Up to 21 hours of talk time, at least 500 hours standby time
9. Battery Full charge in less than 3.5 hours
10. Distance: up to 10m



Specifications

VT 9500 BT HEADSET

Operating environment:	0°C to +40°C; Up to 95% Rh non-condensing.
Call control:	Multi-function button support for answer call, end call.
Volume control and microphone mute:	Button controls on headset.
Visual indicator:	LED indicates call status, pairing status and other events.
Audio indicators:	Tones indicate volume level, microphone muting and other events.
Sound quality:	DSP noise reduction; echo cancellation; tone control; wideband audio.
Recharge:	While docked in the VT 9500 BT Headset.
BT range:	up to 10 meters .
BT frequencies:	2.4GHz-2.480GHz
Receiver sensitivity	<-92dBm
RF power:	7.5dBm
Wearing-styles:	Headband and ear hook
Microphone boom arm style:	Long boom arm.
Speaker(s):	Wideband speaker.
Microphone:	Noise-cancelling microphone.

VT 9500 BT Charge Base

Dimensions:	81mm x 81 mm x67mm.
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Operating environment:	-0°C to +40°C; Up to 95% N8.
Recharge cradle:	Fits supplied VT 9500 BT series headset.
Headset Battery	
Battery type:	Lithium Ion-polymer.
Battery capacity:	300 mA/h, typical.
Battery talk time:	Up to 21 hours.
Battery standby time:	At least 500 hours.
Operating temperature range:	-20°C to +60°C.
Battery charge time:	50% charge in less than 1.5 hours
	80% charge in less than 2 hours
	Full charge in less than 3.5 hours.
Battery shelf life:	headset battery holds charge for 6 months in the off state, before recharge is required.

