



Communication Solution

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ARTONE 3 MAX

MAIN FUNCTION

- Personal hearing enhancement device for:
Phone, TV, Speech listening.



*In order to connect Artone 3 MAX, with hearing aid or Cochlear implant, the hearing device must be equipped with T-coil function.

SPECIFICATION



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Bluetooth version	Bluetooth cordless technology V4.1
Dimension (LxWxH)	32 x 45 x 17 mm / loop diameter 70cm
Weight	31 g
Talk /Stand by time	Artone 3 MAX : ~5 h /120h
Audio output	t-coil neckloop / 3.5mm headphones
Range	Indoor ~5 meters / Outdoor ~10 meters
Frequency	2.4 ~2.4835 GHz ISM Band
Bluetooth profiles supported	Bluetooth A2DP, AVRCP, and HS/HF profiles
Connection	Point to Point
Audio codec	15 bits resolution, S/N. 60dB
Transmitter power	1 mW
Output power	0 dBm (class II)
Security	128 bits encryption
Power consumption	Working: 30 mA / Standby: < 1mA
Battery	Rechargeable Li-ion polymer 120 mAh
Charging	5V DC
Charging time	2~3 hours
Operation temperature	-10 ~ 55 °C
Storage temperature	-20 ~ 60 °C
Humidity	10% ~ 90%
Working voltage	3.6~4.2V
RF Frequency Range:	2.402-2.480GHZ, 2.4G ISM band
Radio Performance:	Receive Sensitivity of -90dBm, TX Power Max 0dBm
Frequency Response:	20 Hz - 20 KHz,