



APPENDIX I

: OPERATIONAL DESCRIPTION

Bluetooth Headset(BCX-300)

Product highlights

- Low-priced Bluetooth hands-free car kit
- Simple and compact interface for easy-to-use
- Much thinner but much longer talk and standby/ Up to 20hours talk time
- Sun-visor storage or small enough to carry
- Excellence in audi quality & RF performance
- Easy connection with Bluetooth embedded devices

Features

- Bluetooth Version 2.1
[Compatible with Bluetooth Specification V2.0, 1.1, and 1.0]
- DSP solution(Noise & Echo suppression), Wind noise reduction, & AVC(Automatic Volume Control) supported
- 2,402~2,480 MHz Operation Frequency Range
- Typ. -84 dBm Receiving Sensitivity
- 33 ft. (10 meters) Operating Range
- Up to 20 hours Talk Time
- Up to 900 hours Stand-by Time
- Dimension : 118mm(L) x 60mm(W) x 11.3(H)mm
- Weight : 70g
- Li-ion rechargeable battery

Specifications

Item	Description
Bluetooth Specification	Ver2.1
Supported Profile	HFP & HSP
Rx-Sensitivity	Typical -84dBm
Battery	3.7V, 800mAh, Li-Ion rechargeable
Rated Input	5.0V/0.3A
Speaker	40pi/ 8ohm
MIC	Omni directional
Standby Time	Up to 900hours
Talk Time	Up to 20hours
Operating Temperature	-20°~60°
Dimension	118mm(W) * 60mm(L) * 11.3mm(H)
Weight	70g
Operating Range	10m