## 8. Specifications

| | |
|---|---|
| **Power Requirements** | |
| **Mains** | AC 100~240 V 50/60 Hz, DC 19V / 1.8A Center Pin Positive (AC / DC switching adapter) |
| **Remote Control Battery** | 2 x AAA |
| | |
| **Frequency Coverage** | |
| Region A (Most countries)<br>FM: 87.5-108, 100kHz | Region A (Philippines, Romania)<br>AM: 522-1710, 9kHz |
| Region B (US, Mexico, Canada)<br>FM: 87.5-107.9, 200kHz | Region B (US, Mexico, Canada)<br>AM: 520-1710, 10kHz |
| Region C (Most countries)<br>FM: 87.5-108, 50kHz | Region C (Southeast Asian)<br>AM: 522-1620, 9kHz |
| Region D (Brazil, Japan)<br>FM: 76-108, 100kHz | Region D (Brazil)<br>AM: 522-1629, 9kHz |
| | |
| **Antenna system** | FM telescopic antenna |
| | AM Built-in ferrite antenna |
| | AM external antenna terminal |
| | |
| **Bluetooth** | |
| Bluetooth specification | Bluetooth® Version 5.2 |
| Profile Support | A2DP, AVRCP |
| Bluetooth Audio CODEC | SBC, AAC (MPEG2) |
| Transmitting Power Specification | Power Class 2 |
| Line of sight range | 10meters / 30feet |
| | |
| **Speaker Output Power** | 15W at 100Hz |
| | |
| **Headphones Socket** | 3.5mm dia. Stereo jack |
| | 1mW + 1mW |
| | |
| **Aux In Socket** | 3.5mm dia. Stereo jack |
| **Input sensitivity** | input: 300mV; output: 15W at 100Hz. |
| | |
| **USB Type-C socket** | 5V / 3A Max. (Standby mode) |
| | 5V / 1.5A Max. (Power on mode, except AM mode) |
| | |
| **Operating temperature range** | 0°C to +35°C |

| **※ The barcode label on the product is defined as below:** | |
|---|---|
| aH181200001 | aH 18 12 00001<br>Serial number<br>Production month<br>Production year<br>Product code |

Sangean reserves the right to amend the specifications without notice.

RECYCLING This product bears the selective sorting symbol for Waste electrical and electronic equipment (WEEE). This means that this product must be handled pursuant to European directive 2012/19/EU in order to be recycled or dismantled to minimize its impact on the environment.