|  |
| --- |
| LX200 |
| Tour Guide system |
| Frequency | 500-530MHz |
| Modulation | GFSK |
| Audio Sampling | 8KHz 16bit |
| Latency | 22ms |
| Frequency Response | 20Hz~3KHz |
| Dynamic range | >80dB |
| Signal to Noise | >50dB |
| THD at 1KHz | <3% |
| Service coverage | Indoor: 100m Outdoor: >150m |
|  | LX200T | LX200R |
| RF output power | 10mW |  |
| Receiver sensitivity |  | -88dBm |
| 3.5mm phone jack | Mic in | Earphone output |
| Microphone source | External |  |
| Input level | Mic: -40dBV(Max) |  |
| Front + & - buttons | Channel selector & Volume up/down |
| Power button | Power on/off and Mutes | Power on/off |
| Battery | Li-Polymer (1300mAh/3.7V) |
| Battery life (approx.) | 13hr | 17hr |
| Charging source | DC 5V Micro USB |
| Charging time | Approx. 7hr |
| LCD display | Channel, Battery indicator, Volume |
| Antenna | Whip | Headphone |
| Dimension | 40(W) x 12(D) x 82.6(H) mmAntenna length not included |
| Weight | 48g |
| Color | White | Warm Grey |

|  |
| --- |
| LX200S |
| Carrier frequency range | UHF500-530MHz |
| RF range | 400m(with Directional log Antenna) |
| Single to Noise | >50dB |
| Modulation | GFSK |
| Audio Sampling | 8KHz 16bit |
| Latency | 20ms |
| Dynamic range | >80dB |
| THD at 1KHz | <1% |
| Operating temperature | -10~50℃ |
| RF output power | Hi:10mW | Mid:5mW | Lo: 2.51mW |
|  | Overall device |
| AF input with level switch | 2, Combo XLR & 6.3mm jack; electronically Balanced ;AUX |
| Loop output | 2, 6.3mm jack |
| Headphone output | 3.5mm jack |
| Screen | OLED |
| Antenna Jack | BNC type |
| Power | DC 15V/ 1.6A |
| Dimension | 215(W) x 190(D) x44(H) mm |
| Weight | 516g |

|  |  |  |
| --- | --- | --- |
| Model no. | LX120C | LX350C |
| Product name | 12-slot charger | 35-slot charger |
| No. of slot | 12 | 35 |
| Power supply | DC 5V, 4A | DC 5V, 10A |
| Dimension | 332(W) x 104(D) x 130(H)mm | 440(W) x 140(D)x 270(H)mm |
| Weight | 1.17kgs | 3kgs |