# **TWO-WAY VHF RADIO**

- Watertight design
- Either primary battery or secondary battery is available
- External MIC/Speaker can be attached
- Type approval with DNV (MED) and CCS



- Designed to meet GMDSS requirements related to performance standards for survival craft two-way VHF radio telephone apparatus, such as IMO MSC.515 (105), IEC 61097-12.
- Compact, lightweight and rugged construction.
- Full marine-use VHF channels can be available.







# **SPECIFICATIONS**

### TECHNICAL SPECIFICATIONS

- Frequency Range: 156.025~157.425 MHz (TX)

156.050~162.000 MHz (RX)

- Operating Channels: 19 channels (default)

- Operating Hours: ≥8 hours (TX10%, RX10%, Standby80%)

- Output Power: High 3.0 W / Low 0.5 W

## • BATTERY REQUIREMENTS (NBT200)

- Storage Life: Max 4 years on board

(plus one year of shelf time)

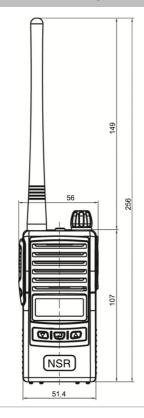
• **STORAGE TEMP**: -40°C∼+70°C

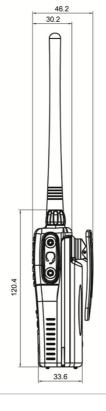
SIZE & WEIGHT

- Size: 256 (H)×56 (W)×46.2 (D) mm

- Weight: 200g (Transceiver + Antenna + Emergency Battery)

# SIZE DIMENSION





# **EQUIPMENT LIST**

### STANDARD

- Transceiver & Antenna	NTW-1000	1 set
- Emergency Battery	NBT200	1 pc
- Belt Clip		1 pc
- Wrist Rope		1 pc
- Rechargeable Battery	NBT200C	1 pc
- Battery Charger	NBT200CU	1 pc
- AC/DC Adaptor	NBT200CUA	1 pc





Battery Emergency / Rechargeable





Wrist Rope

Belt Clip





**Battery Charger** 

AC/DC Adaptor

