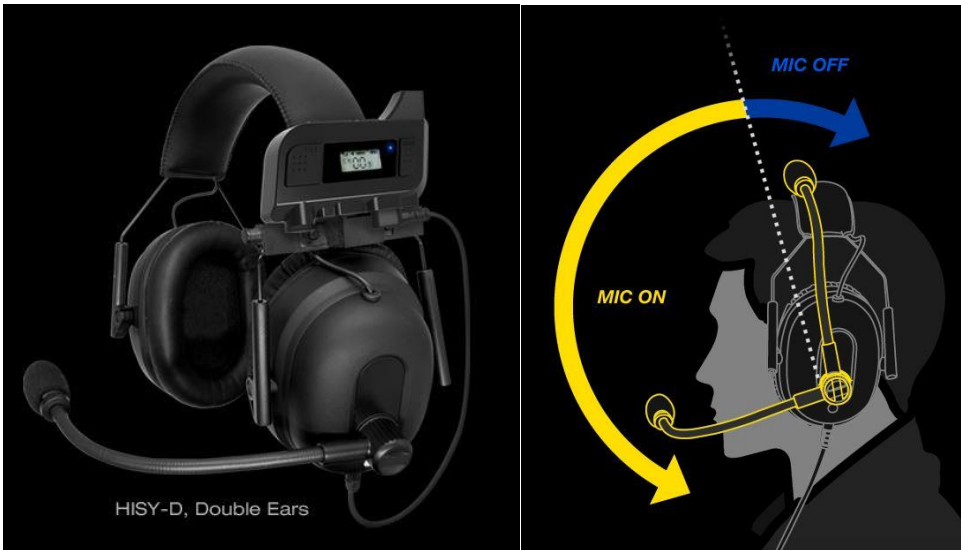


Maytel Headset Plus Intercom



- Model Name: HCI-900
- Dimension: 100 x 69 x 24 mm
- Weight: 98g
- Frequency Range: 902Mhz ~ 928Mhz
- Modulation: GFSK with FHSS
- Voice Codec: 16bit/8KHz
- Tx Max Output Power: 100mW Typical
- Rx Sensitivity: -95dBm
- Voice Latency: <100ms
- Noise Cancellation: More than 95dB
- Num. of Frequency Channel: 52 channels
- Channel Spacing: 500KHz
- Battery Type: Li-ion Battery @3.7V/ 1,100mA
- Antenna: Helical antenna(Gain 3.83dBi)
- Distance Range: 1Km Typical
- Frequency response: 50Hz ~ 4KHz

- Maximum operation users: 10 User including master device
- Display: LCD display
- LED Indication:
 - RED LED; Charging Status
 - BLUE LED; Device Operation Status
- Battery Operational Time: 8 Hours Typical
- Battery Charging Time: 3 to 5 Hours
- Headset Input / Output:
 - Microphone; 3.5mm phone jack with electret microphone bias, adjustable gain with 30dB range
 - Headphone; 3.5mm phone jack, 32 Ω load