# **INVOTORIE** HI-FI HEADPHONE MANUAL

INVOTONE H-500M are newly released headphones for teaching purposes. They feature high-quality material, precise artwork, and very decent and light appearance assuring comfortable usage. But above all they provide the user with a clear and natural sound, and warm and rich bass. Their flat dynamic range makes the sound softer and pleasant. The microphone assembled with the headphones adopts the dynamic capsule. The headphones are definitely your ideal choice for listening to music, learning foreign languages, teaching and working with multi-media computers due to their high quality sound and comfortable usage.

#### HEADPHONES' PARAMETERS:

## MICROPHONE'S PARAMETERS:

Element: Dynamic Speaker Dimension: Ø50mm Impedance: 32Ω Frequency Response: 20Hz~20kHz Sensitivity: 102dB Max. Output Power: 80mW Cable: Approx 3m Connector: Stereo Ø3.5mm+Ø6.3mm Element: Dynamic Polar Pattern: Uni-directional Impedance: 600Ω±30% Sensitivity: -56dB±3dB Frequency Response: 50Hz-6kHz

## CAUTION:

- When using headphones, please put the plugs into the right sockets marked with the headphones and microphone icons, the plugs must fit the sockets completely, to provide good sound quality.
- 2. When not being used, the headphones should be kept in a dry and clean place, not exposed to high temperatures & humidity, all of which can effect the sound quality.

## **INVOTORIE** HI-FI HEADPHONE MANUAL

INVOTONE H-500M are newly released headphones for teaching purposes. They feature high-quality material, precise artwork, and very decent and light appearance assuring comfortable usage. But above all they provide the user with a clear and natural sound, and warm and rich bass. Their flat dynamic range makes the sound softer and pleasant. The microphone assembled with the headphones adopts the dynamic capsule. The headphones are definitely your ideal choice for listening to music, learning foreign languages, teaching and working with multi-media computers due to their high quality sound and comfortable usage.

## HEADPHONES' PARAMETERS:

Element: Dynamic Speaker Dimension: Ø50mm Impedance: 32Ω Frequency Response: 20Hz~20kHz Sensitivity: 102dB Max. Output Power: 80mW Cable: Approx 3m Connector: Stereo Ø3.5mm+Ø6.3mm

# MICROPHONE'S PARAMETERS:

Element: Dynamic Polar Pattern: Uni-directional Impedance: 600Ω±30% Sensitivity: -56dB±3dB Frequency Response: 50Hz-6kHz

#### CAUTION:

- 1. When using headphones, please put the plugs into the right sockets marked with the headphones and microphone icons, the plugs must fit the sockets completely, to provide good sound quality.
- 2. When not being used, the headphones should be kept in a dry and clean place, not exposed to high temperatures & humidity, all of which can effect the sound quality.