

## 2. PRODUCT INFORMATION

### 2.1 Equipment Description

The Equipment Under Test (EUT) is the GawonSystem Co., Ltd., MP3 PLAYER, IM-100N. The tested model is IM-100N. Model IM-100\* is same as model IM-100N and IM-100S for all electric and electronics components. The difference between models is only memory chip set equipment, model designation. The “\*” in the designation model name may be N and S denoting a memory chip set's equipment. IM-100N equip 128MB memory and IM-100S equip 256MB memory.

### 2.2 General Specification

<b>Frequency Range</b>	20Hz ~ 20KHz
<b>earphone Output</b>	(L)10mW + (R)10mW (16 Ohm)
<b>File Type</b>	MPEG 1/2/2.5 Layer 3
<b>Battery Type</b>	Li-Polymer 110mA/H
<b>Dimension</b>	40(W)*40(L)*8(D)mm
<b>Weight</b>	25g
<b>Operational Temperature</b>	-25 ~ 85
<b>Memory Type</b>	Built-in 128MB, 256MB
<b>Interface</b>	USB 1.1
<b>Playback Hours</b>	About 12 Hrs. playback time.
<b>O/S Supported</b>	Win 98, ME, 2000, XP, MAC OS 8.6
<b>Included Accessory</b>	Earphone, USB Cable, Neck Strap, User's Guide