

### 3. Product Information

#### 3.1 Equipment Description

##### Specification

Classification	Items	Specifications
FM Tuner	FM Frequency	87.5MHz ~108.0 MHz
	Headphones Output	Max. Volume 7mW (16 $\Omega$ )
	S/N Ratio	50dB
	Antenna	Cord Antenna by Headphones/Earphones
Audio	Frequency Characteristics	20Hz ~20KHz
	Headphones Output	Max. Volume 15mW (16 $\Omega$ )
	S/N Ratio	90dB
File Support	File Types	MP3, WMA, OGG
	Bit Rate	MP3: 8~320Kbps, WMA: 32~192Kbps, OGG: Q0~Q10
USB	Download Speed	6.0Mbps (USB V. 1.1)
Recording Time		1040 Minutes of Voice Recording with Recording Mode of 32Kbps for 256MB
Max. Playback Time		12 Hours
Operation Temperatures		-5°C ~ 70°C
Dimensions (W x L x H)		68 x 27 x 16 (mm)
Weight		35g
Batteries (Built-in)		Li-Polymer

Memory size : 256 MB, 512 MB, 1 GB

This products are different in memory size only.(Other specification is same)

#### 3.2 Variations covered by this report

Model Difference : N/A

Technical Deviation : This product base memory is 1 GB that was tested.

#### 3.3 Additional Information Related to Testing

Test results apply only to the particular sample tested and functionality described in this test report.

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