

OPERATIONAL DESCRIPTION

Playing motion Pictures
Photo support
Text View support
ID3 Tag different array
USB Host
Beep sound employment
M3U Playlist
Voice Recording/FM radio Recording/MP3 Direct Encoding(music recording)
Multi CODEC
High speed transmission USB 2.0
Firmware upgrade
Watch function, alarm function, radio programmed recording
260 K 1.8" TFT large size Color LCD
SRS 3D function
11 - band EQ control for Your own taste
Automatic and Manual lyric streaming
Mass Storage support
Easy language study studying function

Specifications

- Chassis Type : Metal
- List of Each OSC. Or X-Tal. Freq. ($\geq 1\text{MHz}$) : X-Tal: 12.00 MHz
- FM Tuner : FM Frequency Range – 87.5 MHz~108.0 MHz
Headset Output – Left 8 mW + Right 8 mW(16 Ω) Max. Volume
S/N ratio – 50 dB
Antenna – Headset / Earphone code antenna
- Audio : Frequency Characteristic – 20 Hz~20 kHz
Headset Output - Left 8 mW + Right 8 mW(16 Ω) Max. Volume
S/N ratio – 90 dB
: File Type – MP3, WMA, OGG, ASF(Audio), JPEG, MPEG4
Bit rate – MP3(8 kbps ~ 320 kbps, VBR)
- File : WMA(32~192 kbps)
OGG(Q-1~Q10)
WAV(MS-ADPCM)
- Max. Playback hours : Audio – approx. 15 hours
Video – approx. 7 hours
- display : 260K 1.8" TFT Color LCD
- Size(W x H x D mm) : 53.8 x 91.5 x 14.8
- Weight(g) : 86.7 (battery inclusive)
- Battery : Lithium Polymer (built-in type)
- USB : Download Speed – 40 Mbps
- Operational Temperature : 0 ~ 40