

- Reads digital data stored on DVD and CD discs such as DVD-Video, DVD-R/RW, DVD+R/RW, Video CD, SVCD (Super Audio CD), CD-R/RW, CD-Audio, JPEG, MP3, and Kodak Picture CD.
- Supports MP3 playback recorded in CD and DVD Recodable/Rewriterable discs. MP3 Playback(ID3 TAG), WMA, SACD Multi-channel decoder(Optional) CD layer of Hybrid SACD, SVCD, MPEG-4/Divx ASP
- Reads DVD, CD discs and MPEG-4/DivX ASP Video decoder (Divx 3.11, 4.x, 5.x, Divx Pro), SACD(CD) Multi- channel decode.
- Supports Progressive Scan, DVD-Audio, EMD(External Memory Device), SACD(CD).
- Load/Eject 8cm & 12cm discs.
- Last Position memory
- Double Disc Insertion Prevention
- Software configurable Region Code.
- Excellent electronic anti-vibration servo system
- Supports ID3 TAG with MP3 Playback
- Firmware upgradeable using CD-R/RW disc
- Music slide show function (MP3 playback and JPEG slide show)
- Single external power supply +12VDC (Built-in switching power circuit to simplify system design)
- Supports -90° and +90° application angle mounting
- Data is buffered to allow for shock and vibration to player
  - DVD-Video : 1902Kbytes (about 2.5 sec)
  - VCD, SVCD : 1902Kbytes (about 5 sec)
  - CD-DA, HDCD : 4364Kbytes (about 22 sec)
  - Data (MP3,WMA) : 1706Kbytes (about 12 sec)
  - Data (MPEG) : 1706Kbytes (about 22 sec)
- CVBS Video output Y/C(S-Video) output
- IR control interface
- SPDIF digital audio output (optional)
- Support Video Display Output (NTSC/PAL )
- MPEG 4 Video(DivX) support
  - All DivX 3.11 movies on 1 CD, anything under 1Mbps average bitrate. All DivX 4 content.

DivX 5 content with no GMC and no Q-pel. DivX video created for Video on Demand

DivX video created on a DivX Certified encoding device AC3 and MP3 audio in DivX video both CBR and VBR DivX 3.11 moves on 2 CDs(high bitrates)

Xvid content

ADPCM audio, PCM audio

- AVI files with bad audio/video interleaving. Post processing (De-blocking/De-ringing) Subtitle be must "SMI" type

- Operating temperature range      -20°C to      70°C

- Operating Humidity      0% to 80%

- Mechanical noise (the sound level meter at 200mm above the top of the device).

Play	40dB or less
Insert / Eject	65dB or less
Search (Track/Chapter)	50dB or less
Initialization	50dB or less

- Max power draw 4 Watts