

# Ultimate Entertainment Experience

with VCD playback and Karaoke

Maximize your entertainment experience with the assertive AZ2536! With an awesome mix of VCD playback and powerful Max Sound, you can totally immerse in music, movies and Karaoke – and never leave your room!

## Share your movie and Karaoke experiences

- Video CD2.0 playback
- Karaoke function
- PAL/NTSC compatible

## Powerful sound you can hear and feel

- MAX Sound technology
- Bass Reflex Speaker System

## Enjoy your favorite music from three different sources

- MP3, CD-R/RW compatible CD player
- Digital Tuner with 30 station presets
- Full auto-stop stereo cassette deck

EXPANUM



# PHILIPS

## Technical specifications

### Sound

- Output power (RMS): 2 x 4W
- Sound system: Stereo
- Sound enhancement technology: MAX Sound technology
- Spectrum analyser: VU meter
- Volume control: Rotary

### Loudspeakers

- Main speaker: 2 x 4"
- Loudspeaker enhancements: Bass Reflex System

### Audio Playback

- CD player: MP3-CD, CD-R/RW compatible
- CD loader type: Toploader with manual door
- CD player enhancements: 20 track CD programmable Shuffle play Repeat one/all CD next/previous track search
- MP3-CD player enhancements: Support mixed mode MP3 file Support UDF
- Number of decks: 1
- Cassette deck technology: Mechanical

### Audio Recording

- Recording media: Tape
- Recording enhancements: CD to Tape synchro start recording Auto level control

### Tuner / Reception

- Tuning technology: Digital
- Station presets: 30
- Antenna: Telescopic antenna for FM reception Internal antenna for MW reception
- Turner bands: FM stereo MW/AM

### Connectivity

- Karaoke socket
- Headphone
- AC socket

### Convenience

- Display: 7-Digit LCD
- Backlight: Amber

### Accessories

- Remote control: 41 Keys
- Cables: Main cord AV cables

### Power

- AC/DC operation
- Battery type: 8 x 1.5V, R20

### Dimensions

- Packaging type: D-box
- Product dimensions (WxHxD): 520 x 178 x 287 mm
- Product weight: 4,1 kg
- Package dimensions (WxHxD): 560 x 236 x 348 mm
- Weight incl packaging: 6.5 kg

## Product highlights

### MAX Sound

MAX Sound technology produces an instant boost in bass, maximizes volume performance, and instantly creates the most impressive listening experience with just a touch of the MAX Sound button. The MAX Sound electronic circuitry calibrates the existing sound and volume setting, and instantly boosts bass and volume to a maximum level without distortion. Both sound spectrum and volume get noticeably amplified, creating a potent audio boost that will add mileage to any music. MAX Sound lets you get the most from your audio system without having to alter complicated equalizer settings.

### Karaoke

Karaoke allows you to sing along to the music of your favorite stars using a microphone and a Karaoke disc. A digital echo feature enhances your voice to make your singing sound better while the Vocal feature allows you to fade out or fade in the original vocals on the disc any time you want. Using the echo feature together with the key controls, you can choose the optimal sound and key to suit your voice. Karaoke is a fun way to enjoy your favorite songs with friends and family and in the process become a singing sensation.

### Digital Tuner

Depending on the audio device, Digital Tuner lets you tune up to a maximum of 40 radio stations, memorizes up to 10 tuner presets, or delivers the 'best 10' FM stations based on reception quality. Digital Tuner scans through frequencies and locks on to each station located. By allocating favorite stations a preset number, Digital Tuner makes it quick and easy to return to those stations time and again without having to remember radio frequencies.

### Bass Reflex Speaker System

Bass Reflex Speaker System delivers a deep bass experience from a compact loudspeaker box system. It differs from a conventional loudspeaker box system in the addition of a bass pipe that is acoustically aligned to the woofer to optimize the low frequency roll-off of the system. The result is deeper controlled bass and lower distortion. The system works by resonating the air mass in the bass pipe to vibrate like a conventional woofer. Combined with the response of the woofer, the system extends the overall low frequency sounds to create a whole new dimension of deep bass.

### CD-Rewritable Compatible

CD-Rewritable Compatible means that your audio set can play both CD-Recordable (CD-R) and CD-Rewritable (CD-RW) discs. CD-R discs are recordable once and can be played on any audio CD player while CD-RW discs can be recorded and rewritten multiple times and can only be played back on compatible audio CD players. The laser pick-up and CD decoder circuitry of CD-RW compatible players are specially designed to read the special audio CD-RW phase-change recording layer, ensuring you can always play your home-recorded discs on your audio CD system.

