# AX5301

# Slim and Jogproof

with Wearable Remote Control

The AX5301 CD players are the absolute latest in urban portable music. Rugged sophistication meets solid performance in this slim and Jogproof player. Long battery life and a wearable remote control enhance your music enjoyment on the go.

# **Designed for motion**

- Slim, sturdy and compact
- Easy-to-read dual LCD display
- Wearable remote cotrol for easy access
- Up to 40 hours playback(2 x AA alkaline batteries)

# Jogproof

• 45-second Electronic Skip Protection

# Enhanced bass performance

- Digital Dynamic Bass Boost
- Bass enhancing stereo headphones

# Enjoy all kinds of discs

• Plays CD, CD-R and CD-RW discs















# AX5301/00C/01/05z/15

# **Technical specifications**

### Sound

- Output power (RMS): 2 x 5mW
- D/A convertor: 1-bit
- Sound enhancement technology: Digital Dynamic Bass Boost
- Volume control: Digital
- Signal to noise ratio: >85dB
  Frequency response: 20Hz-20KHz
- Audible feedback

# Audio Playback

- Disc playback media: CD, CD-R, CD-RW
- Disc playback mode: 30-Track Programmable, Fast Forward/Backward, Repeat Play, Shuffle Play, Introscan, Hold, Resume (Resume Playback from Stop)
- Electronic Skip Protection(CD): 45 seconds

# Connectivity

- Headphone: 3.5 mm
- Line out: 3.5 mm
- DC in: 4.0 mm, 4.5v, centre '+'

# Convenience

- Heat resistant body
- Remote control: 6-Key wearable in-cord remote control
- Display type: LCD
- Indications: CD functions, Track, Time, DBB, ESP, Volume, Battery status

# Accessories

- Headphones: Stereo headphones with bass wave tecnology (HE570)
- AC/DC Adaptor: 300mA (AY3170)
- Remote control: (AY3785)
- By-pack accessories: User manual, AA battery door

# Dimension (basic version: /00C)

- Product dimensions (WxHxD):
- 137.5 x 23.3 x 137.5 mm
- Product weight: 0.2 kg
- Packaging type: D-box
  Packaging dimensions (WxHxD): 243 x 49 x 148 mm
- Weight incl packaging: 0.65 kg
- Master carton quantity: 6
- Master carton dimensions (WxHxD): 252 x 310 x 160 mm
- Mastercarton weight: 4.23 kg

# Power

- Batteries type:AA/LR6/UM3 cell, AAA/LR3/UM4 cell
- Battery playing time CD: 40 hours (2 × AA alkaline batteries, power saving mode),
   16 hours (2 × AAA alkaline batteries, power saving mode)

# **Product highlights**

# **Electronic Skip Protection**

Electronic Skip Protection (ESP) is an intelligent electronic buffer that guarantees uninterrupted music listening. Music is constantly fed into the player's memory buffer during playback, allowing you to continue to experience uninterrupted sound in the event of knocks, shakes or jolts to the set - accidentally or during sports. When shocks occur, music is released from the buffer while the laser promptly refocuses to the point at which the shock occurred and recommences playing to refill the buffer. ESP ensures smooth, skip-free music listening on your CD player while on the move!

## **Digital Dynamic Bass Boost**

Digital Dynamic Bass Boost is an intelligent bass booster that delivers maximum bass enhancement at high volumes without sound distortion and at low volumes without compromising on bottom-end bass frequencies. Technologically advanced electronics constantly monitor volume and bass levels, precisely calibrating both to prevent sound distortion, thus producing optimized bass. Digital Dynamic Bass Boost enables the enjoyment of superb bass performance regardless of the chosen volume level.

#### **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 phasechange recording layer, ensuring you can always play your home-recorded discs on your audio CD system.



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