# **Enriched Bass Sound**



You take pleasure in the simple things in life and delight in convenience. The sleek and portable AZ1220 lets you indulge in the pleasures of enjoying your favorite music in enriched bass sound with the help of easy-to-use functions.



# Bass sound experiece

- · Dynamic Bass Boost
- · Bass Reflex Speaker System
- 4" full range speakers

# Enjoy your music from differrent sources

- CD-R/RW compatible CD player
- FM/MW/LW stereo tuner
- Full auto-stop stereo cassette deck

## Easy to use

- · CD to tape synchro-start recording
- · Multi-functional LCD display
- Stereo headphone socket



**PHILIPS** 

# AZ1220

#### **Technical specifications**

#### Sound

- Output power (RMS): 2 x 1.2W
- · Sound system: Stereo
- Sound enhancement technology: Dynamic Bass Boost
- Volume control: Rotary

## Loudspeakers

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

## **Audio Playback**

- · CD player: Toploader with manual door
- CD loader tpye: CD-R/RW compatible
- CD player enhancements:
   20 track CD programmable
   Shuffle play
   Repeat one/all/program
   CD next/previous track search
- 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: Analogue
- Antenna:
  - Telescopic antenna for FM reception Internal antenna for AM reception
- Turner bands:
   FM stereo
   AM
   LW (For Europe only)

## Connectivity

- Headphone: 1 x 3.5mm socket
- AC socket

#### **Convenience**

Display: 4-Digit LCD

## Accessories

Cables: Main cord

## **Power**

- AC/DC operation
- Battery type: 6 x 1.5V, R14

#### **Dimensions**

- · Packaging type: D-box
- Product dimensions (WxHxD): 400 x 169 x 238 mm
- Product weight: 2.9 kg
- Package dimensions (WxHxD): 470 x 210 x 290 mm
- Weight incl packaging: 3.7 kg

## **Product highlights**

#### **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.

#### **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.

## **Energy Star**

Energy Star-labeled home electrical products are designed to use less energy - saving you money while reducing environmental pollution. In fact, Energy Star-compliant products consume less than 1 watt of power while in standby mode. As an Energy Star partner, Philips develops products that meet the Energy Star guidelines for energy efficiency. This is achieved by having low standby power consumption through innovatively designed standby circuitry and stringent selection of components made with high efficiency materials.

