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Compaq
iPAQ Personal Audio Player PA-2

First Edition (March 2001)

Part Number 240060-001

Important First Step

The enclosed CD contains complete user instructions and required software. Insert the CD in your PC CD-ROM or DVD drive now to install.

El CD incluido contiene instrucciones completas para el usuario y el software necesario. Inserte el CD en la unidad de CD-ROM o DVD de su PC ahora para realizar la instalación.

El CD adjunto contiene todas las instrucciones del usuario y el software necesario. Introduzca el CD en la unidad de CD-ROM o DVD de su PC para realizar la instalación.

Le CD ci-inclus contient toutes les instructions et les logiciels nécessaires. Insérez le CD dans le lecteur de CD-ROM ou de DVD de votre PC pour démarrer l'installation.

Die mitgelieferte CD enthält die vollständige Benutzeranleitung und die notwendige Software. Legen Sie jetzt die CD in das CD-ROM- oder DVD-Laufwerk Ihres PCs ein, um die Software zu installieren.

Il CD allegato contiene tutte le istruzioni per l'uso e il software necessari. Per l'installazione, inserire il CD nell'unità CD-ROM o DVD del PC.

Setting Up Your Player

Thanks for buying a Compaq iPAQ Personal Audio Player PA-2, and welcome to the world of digital audio.

What is Digital Audio?

Digital audio is a way of compressing recorded sound so that it takes up much less storage space. A song is reduced to about 1/10 its size, enabling fast downloads from the Internet to your Player. There are many types of digital audio formats, but MP3 and WMA are two of the most popular.

Why Digital Audio?

Digital audio players provide many benefits:

- > Solid state (no skipping)
- > CD quality sound
- > Portability (small and lightweight)
- > Compatibility with the Internet
- > The ability to take your favorite music with you anywhere!

Is Your PC Ready for Digital Audio?

If you have a multimedia PC with a sound card and speakers, you are probably ready for digital audio. However, to get optimal performance, we recommend the requirements shown here. You may be able to download audio files with a less sophisticated PC, but you will be happier if your PC meets or exceeds these requirements:

- > 233 MHz processor
- > Microsoft Windows 98, Windows ME,
or Windows 2000
- > 100 MB free hard drive space
- > 1 available USB port
- > 24x CD-ROM drive (32x preferred)
- > 64 MB RAM

How to Get Help

If you have any trouble setting up your Player or would just like more information, visit Compaq's Web site:

<http://www.compaq.com/products/iPAQ>

Register Your PA-2

Please register your Player to receive a more personalized support experience. You may register at Compaq's Web site:

<http://www.compaq.com/go/register>

Warranty

Your Player has a One-Year Limited Warranty. Please see the enclosed Warranty Card for further details.

What's in the Box?

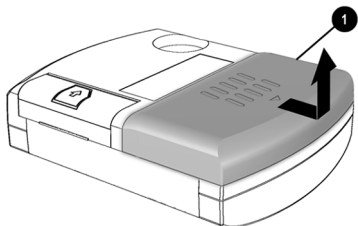


- | | |
|-------------------------|-----------------------------|
| ❶ Personal Audio Player | ❷ Two AAA batteries |
| ❸ Earphones | ❸ 64 MB of MMC flash memory |
| ❹ USB data cable | ❹ CD |
| | ❺ This guide |

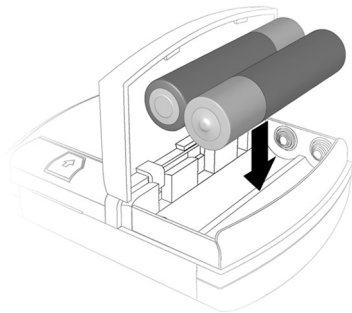
Installing the Batteries

You will soon be listening to your favorite music on your Player. Just follow these simple steps:

1. Pull out and lift the **battery door ❶**.



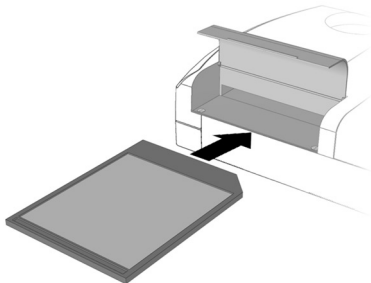
2. Place the batteries that came with your Player into the battery compartment as shown.



Installing the Memory

Tip: Format your MMC cards before using them for the first time.


1. Lift the **flash memory door** located on the left side of the back of your Player.
2. Insert the flash memory card that came with your Player into the **bottom** slot (Slot 1). See the figure below for orientation.

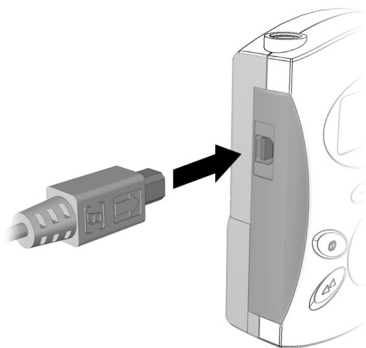


Tip: The second slot can be used for an additional flash memory card (purchased separately).

Connecting the USB Cable

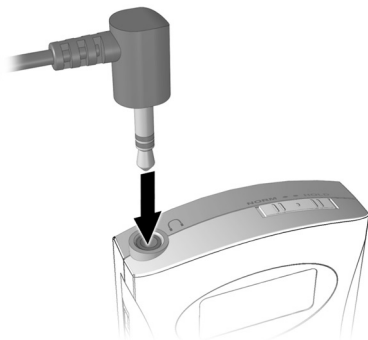
The following steps and associated diagrams show you how to connect the USB cable and earphones.

1. Connect the **USB cable** to your computer. The location of USB ports varies on different computers. See your computer's feature guide if you are unable to locate your computer's USB port.
2. Press the **Power** button to turn on the Player.
3. Remove the rubber plug from the **USB port** on the Player.
4. Connect the small square **USB cable** end to your Player. The USB symbol  displays on the LCD.



Connecting the Ear Phones

Connect the plug on the end of the earphones to the earphone jack on top of the Player.



WARNING: Permanent hearing loss may occur if earphones or headphones are used at high volume.

Turning On Your Player for the First Time

To turn on your Player:

1. Press the **Power** button.



When you turn on your Player, the LCD screen briefly displays all icons, then **Compaq iPAQ**, and then the following:

1:64m

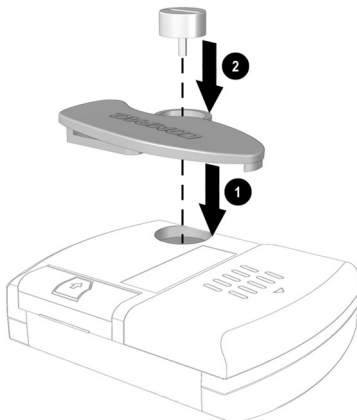
This indicates that the 64 MB memory card is installed correctly. You will see a **No songs** message, since the memory card does not contain any songs yet.

2. Press and hold the **Power** button for 2 seconds to turn off the Player. The display will show **OFF (HOLD)**.

Installing the Belt Clip

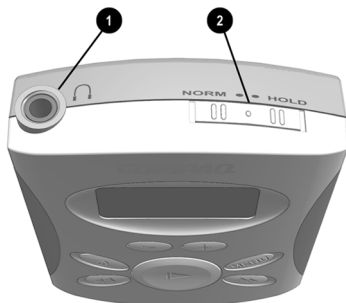
Your Player comes with an optional **Belt Clip**.

1. Place the belt clip into the hole in the back of the Player **1**.
2. Tighten the screw **2**.



Tip: When installing new batteries, loosen the screw and rotate the belt clip clockwise, or remove the belt clip completely.

Top Features of Your Player



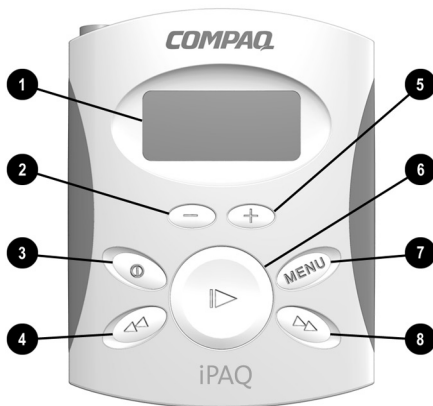
❶ Earphone Connection

- ❷ **Norm/Hold Switch** - The Norm/Hold switch should be in the Norm position for typical usage. **When the switch is in the Hold position, the front panel buttons are disabled.** You can carry your Player in a pocket or purse and not worry about accidentally pushing the buttons.

***Tip:** You must set the **Norm/Hold** switch to the **Normal** position to turn on the Player. **Hold Mode** is displayed on the screen if the switch is in the **Hold** position when you press the **Power** button.*

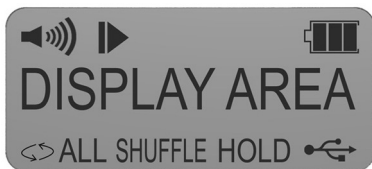
Front Features of Your Player


Your Player has many outstanding features.



- ❶ **Display Screen** - Area where song and playback information is displayed.
- ❷ **Volume Decrease** - Press to lower volume.
- ❸ **Power** - Press to turn the Player on. Hold for 2 seconds to turn the Player off. The display will show OFF (HOLD).
- ❹ **Rewind/Previous Track** - Press and hold to rewind within a song. Press once to skip back to the previous track.
- ❺ **Volume Increase** - Press to raise volume level.
- ❻ **Play/Pause** - Press to play a song. Press again to pause play.
- ❼ **Menu** - Press to see menu options.
- ❽ **Fast Forward/Next Track** - Press and hold to fast forward within a song. Press once to skip ahead to the next song.

Display Screen




 **Volume level indicator** - Each) represents 2 steps in volume with a maximum volume of 5)s.



Music indicator - Flashes when the Player is in PAUSE mode. The indicator is solid when songs are playing.

Battery charge indicator - The number of bars visible indicates the amount of charge remaining in your Player's batteries. Replace batteries when the three bars have disappeared.

DISPLAY AREA - Displays track number, track length, artist, and song name. The song title format is set using the software included with your Player.

 **USB indicator** - Displays only when the USB cable is connected to the computer and to the Player.

HOLD - Displays when the **Norm/Hold** switch is in the **Hold** position.

Repeat indicator -  displays when the current song is set to repeat. ALL displays when all songs are set to repeat.

SHUFFLE - Indicates that songs will be played in a non-sequential order.

Menu Options

Your Player has many features available through Menu options. To access the Menu options:

1. Press the **Menu** button to see the first option.
2. Press the **Menu** button repeatedly to move through the options.
3. Press the **Play/Pause** button to make a selection.

To exit the Menu, scroll through the options until you are returned to your songs OR, if no buttons are pressed for 5 seconds, you will be returned to your songs.

The following options are available through the Menu:

Shuffle

Off - Songs play in the order of your playlist.

On - Songs do not play in the order of your playlist.

Repeat

Repeat All - Continuously plays all the songs in your playlist.

Repeat One - The current song plays again and again.

Repeat Off - All songs in your playlist play once, then the Player will automatically shut off if no buttons are pressed for 10 minutes.

***Tip:** In REPEAT ALL or REPEAT ONE mode, songs will play continuously until you stop play or the batteries run out of power.*

Equalizer

Rock - Choose this setting to hear Rock music at its best.

Jazz - Choose this setting to hear Jazz music at its best.

Classical - Choose this setting to hear Classical music at its best.

Custom - (Default) Use this setting to manually adjust the Bass and Treble. With this mode, you can boost the amount of bass and treble.

Self Test

Self Test tests the display, memory cards, and the audio to each of the earphones. It also displays the Player's software version.

What's on the CD?

The iPAQ PA-2 CD that comes with your Player contains software that you must install before you can use your Player. The CD also includes a complete user guide (including software installation instructions).