








■ Discs that can be played

Disc	Logo	Indication in these operating instructions	Remarks	
DVD-RAM		RAM	Recorded using Version 1.1 of the Video Recording Format (a unified video recording standard).	<ul style="list-style-type: none">Recorded with DVD-Video recorders, DVD-Video cameras, personal computers, etc.Remove discs from their cartridges before use.
		JPEG	Recorded using the DCF (Design rule for Camera File system) standard.	<ul style="list-style-type: none">Recorded with Panasonic DVD-Video recorders.To play JPEG files, select "Play as Data Disc" in Other Menu (➡ page 22).
DVD-Audio		DVD-A	—	
		DVD-V	Some DVD-Audio discs contain DVD-Video content. To play DVD-Video content, select "Play as DVD-Video" in Other Menu (➡ page 22).	
DVD-Video		DVD-V	—	
DVD-R			Panasonic DVD-R recorded and finalized* on a Panasonic DVD-Video recorders or DVD-Video cameras are played as DVD-Video on this unit.	
Video CD		VCD	—	
SVCD			Conforming to IEC62107	
CD		CD	This unit is compatible with HDCD. HDCD-encoded CDs sound better because they are encoded with 20 bits, as compared with 16 bits for all other CDs. <ul style="list-style-type: none">During HDCD play, "HDCD" lights on the unit's display.	
CD-R CD-RW	—	WMA MP3 JPEG CD VCD	<ul style="list-style-type: none">This unit can play CD-R/RW (audio recording disc) recorded with the formats on the left. Close the sessions or finalize* the disc after recording.HighMAT discs WMA, MP3 or JPEG files only. To play without using the HighMAT function, select "Play as Data Disc" in Other Menu (➡ page 22).	

※ A process that allows play on compatible equipment.
● It may not be possible to play the above discs in all cases due to the type of disc or condition of the recording.

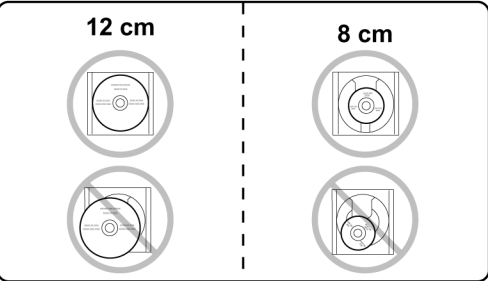
■ Discs that cannot be played

DVD-ROM, CD-ROM, CDV, CD-G, DVD+R, +RW, DVD-RW, SACD, Divx Video Discs and Photo CD, DVD-RAM that cannot be removed from their cartridge, 2.6-GB and 5.2-GB DVD-RAM and "Chaoji VCD" available on the market including CVD, DVCD and SVCD that do not conform to IEC62107.

Playing DVDs and Video CDs

The producer of these discs can control how they are played so you may not always be able to control play as described in these operating instructions (for example if the play time is not displayed or if a Video CD has menus). Read the disc's instructions carefully.

■ Inserting a disc correctly



- Insert the disc correctly in the position as indicated in the diagrams above.
- Place only one disc on a tray.
- Insert the disc with the label side facing up.

■ Playing PAL system DVD-Audio

This unit converts PAL to NTSC for play. The picture is compressed to show it in its entirety, but this may cause it to be stretched vertically.

■ To clean discs

DVD-A DVD-V VCD CD

Wipe with a damp cloth and then wipe dry.



RAM DVD-R

- Clean with an optional DVD-RAM/PD disc cleaner (LF-K200DCA1, where available).
- Never use cloths or cleaners for CDs etc.

■ Handling precautions

- Do not write on the label side with a ball-point pen or other writing instrument.
- Do not use record cleaning sprays, benzine, thinner, static electricity prevention liquids or any other solvent.
- Do not attach labels or stickers to discs. (Do not use discs with exposed adhesive from tape or left over peeled-off stickers.)
- Do not use scratch-proof protectors or covers.
- Do not use discs printed with label printers available on the market.
- Do not use irregularly shaped discs (e.g. heart-shaped), as these can damage the unit.
- Do not use discs that are badly warped or cracked.