MP3/WMA/ AAC features

				VRX776VD MAX676VD		DXZ776USB,DXZ676USB, DXZ576USB,DXZ476MP, DXZ376MP,DXZ276MP			DXZ776USB, DXZ676USB, DXZ576USB			DB176MP		DB556USB, DUB276MP/276MPW				FB 276BT	DFZ667MC				WXZ466MP		VRX576USB, VRX376USB				
				CD/DVD		CD			USB			CD		CD		USB		SD	CD		SD		CD		CD/DVD		USB		
				WMA	MP3	WMA	MP3	AAC	WMA	MP3	AAC	WMA	MP3	WMA	MP3	WMA	MP3	MP3	WMA	MP3	WMA	MP3	WMA	MP3	WMA	MP3	WMA	MP3	AAC
FILE SYSTEM	ISO9660	LEVEL1		●		●						●		●					●				●		●				
		LEVEL2		●		●						●		●					●				●		●				
		LEVEL3																											
	ISO9660 EXTENSION	JOLIET	PLAY	●		●						●		●					●				●		●				
			FILE NAME	32-bytes		64-bytes								28-bytes					128-bytes				64-bytes		32-byte				
		ROMEO	PLAY			●						●		●					●				●						
			FILE NAME			64-bytes								28-bytes					128-bytes				64-bytes						
		APPLE ISO				●								●					●				●						
	FAT	FAT12								●						●		●			●						●		●
		FAT16								●						●		●			●						●		●
		FAT32								●						●					●						●		●
FILE DESC-RIPTOR	.mp3/ .MP3				●		●			●			●		●		●	●		●		●		●		●		●	●
	.Mp3/ .Mp3				●										●		●	●		●		●		●		●		●	●
	.wma			●		●			●			●		●		●			●		●		●		●		●		●
	.WMA			●										●		●			●		●		●		●		●		●
	.rmp																												
	.AAC/Don't care large&small character																												●
	.m4a							●			●																		●
MPEG FORMAT	MPEG1				●		●			●			●		●		●	●		●		●		●		●		●	●
	MPEG2				●		●			●			●		●		●	●		●		●		●		●		●	●
	MPEG2.5				●		●			●			●		●		●	●		●		●		●		●		●	●
SAMPLING FREQUENCY	MPEG1				48,44.1, 32,24,22.05, 16,12,11.025, 8(kHz)		48,44.1, 32,24,22.05, 16,12,11.025, 8(kHz)			48,44.1, 32,24,22.05, 16,12,11.025, 8(kHz)			32, 44.1. 48		32, 44.1. 48		32, 44.1. 48	32, 44.1. 48		48, 44.1, 32(kHz)		48, 44.1, 32(kHz)		48, 44.1, 32(kHz)		48,44.1, 32,24,22.05, 16,12,11.025,8		48, 44.1, 32	
	MPEG2				48, 44.1, 32(kHz)		48,44.1,32,24, 22.05,16,12, 11.025,8(kHz)			48,44.1,32,24, 22.05,16,12, 11.025,8(kHz)			16, 22.05, 24		16, 22.05, 24		16, 22.05, 24	16, 22.05, 24		24, 22.05, 16(kHz)		24, 22.05, 16(kHz)		24, 22.05, 16(kHz)		48,44.1,32		16, 22.05, 24	
	MPEG2.5				48,44.1,32,24, 22.05,16,12, 11.025,8(kHz)		48,44.1,32,24, 22.05,16,12, 11.025,8(kHz)			48,44.1,32,24, 22.05,16,12, 11.025,8(kHz)			8, 11.025		8, 12		8, 12	11.025, 44.1		12, 11.025, 8(kHz)		12, 11.025, 8(kHz)		12, 11.025, 8(kHz)		48,44.1,32,24, 22.05,16,12, 11.025,8		8, 12	
	WMA			22.05/32 44.1/48kHz		Fs=22.05-44.1kHz5			Fs=22.05-44.1kHz			32, 44, 48.1kHz		8-44.1kHz		8-44.1kHz			Fs=32, 44.1,48kHz		Fs=32, 44.1,48kHz		Fs=32, 44.1,48kHz		22.05/32 44.1/48kHz		8-44.1kHz		
	AAC																												7.3K-64K
BIT RATE	MPEG1 (VBRkbps)				8-320		8-320			8-320			32-320		32-320		32-320	32-320		32-320		32-320		32-320		8-320		32-320	
	MPEG2 (VBRkbps)				64-912		8-320			8-320			8-160		8-160		8-160	8-160		8-160		8-160		8-160		64-912		8-160	
	MPEG2.5 (VBRkbps)				8-3520		8-320			8-320			8-160		8-160		8-160	8-160		8-160		8-160		8-160		8-3520		8-160	
	WMA (VBRkbps)			32 ~ 192		48, 64, 80,96, 128,160, 192			8 ~ 320			32 ~ 192		48, 64, 80, 96, 128,160, 192		48, 64, 80, 96, 128, 160, 192	-		48, 64, 80, 96, 128, 160, 192		48, 64, 80, 96, 128, 160, 192		32 ~ 192		32 ~ 192		48, 64, 80, 96, 128,160, 192		
	AAC (VBRkbps)										8 ~320 (iTunes ver5 correspond)							-												8 ~ 320 (iTunes ver5 correspond)
OTHERS	Directory depth			MAX 8		8-320kbps			MAX 8	MAX 8		MAX 8		MAX 8		MAX8	MAX8	MAX 8	MAX 8		MAX 8		MAX 8		MAX 8		MAX 8			
	File name number			128-bytes		64-byte			64-bite	128-byte		28-bytes		28-bytes		28-bytes		30 chars	128-bytes		128-bytes		64-bytes		32-bytes		28-bytes		
	Total file number			512		512			65025			254		255		15000		255	512		512		511		3000		15000		
	Total folder number			255		255			255			128		255		255		255	255		255		255		255		255		
	File number via folder			255		255			255			254		255		15000		255	255		255		511		3000		15000		
	ID3 TAG	ver.1.x					●			●			●		●		●			●		●		●				●	
		ver.2.x			V2.3		●			●			●		●		●	●		●		●		●		V2.3		●	
		TITLE			●		●			●			●		●		●	●		●		●		●		●		●	
		ARTIST			●		●			●			●		●		●	●		●		●		●		●		●	
		ALBUM			●		●			●			●		●		●	●		●		●		●		●		●	
	WMA TAG	TITLE		●		●			●			●		●		●			●		●		●		●		●		
		ARTIST		●		●			●			●		●		●			●		●		●		●		●		
		ALBUM		●		●			●			●		●		●			●		●		●		●		●		
	AAC TAG																												●
																													●
																													●
	VBR Support for VBR highest quality (240-355kbps)					●	●	●	●	●	●		●		●		●	●	●(48-192kbps)	●	●(48-192kbps)	●	●(32-192kbps)	●				●	

* When a USB memory device is composed of two or more drives, only one of the drives will be detected.
* USB memory devices with security functions cannot be played.
* Do not connect your iPod directly to Clarion products with USB slot - special adapter (sold separately) required for iPod connection. Please refer to “iPod connecting list” in page 17.
For more detail information concerning connecting availability of USB slot, please refer to our website at www.clarion.com.
* Playback is not available with some USB devices depending on the type and configuration.