

# COWON A3



## FEATURES

Item	Category	Specification
General	Size	133.4(W) x 78.5(H) x 22(T) mm
	Weight	280g (9.87 oz)
Video	Chipset	New TI's Davinci Chipset
	Display	800x480 Resolution, 16,700K Color, Digital TFT LCD 4 inch
	Video Format	NTSC / PAL
Audio	Channel	Stereo
	Frequency Range	20Hz ~ 20KHz
	Max Output	16 Ohm earphones : 32mW + 32mW
	S/N Ratio	95dB
	Built-in Speaker	Stereo : 1W+1W
	Built-in Microphone	Mono
FM Radio	Frequency Range	76~108 MHz (KR,US,EU), 76~108 Mhz (JP)
AV OUT	Video	COMPONENT, S-VIDEO, COMPOSITE
	Audio	Stereo
Power	Built-in Battery	Built-in Rechargeable Lithium Polymer Battery
	Battery Charging	Takes 5.5 hours to fully charged
	AC Adepter	DC 5.0V, 3A
Capacity	Hard Disk	1.8inch 30G/60GB FAT32 File system
USB Interface	USB Device / Host	USB 2.0 High Speed, USB Host
Movie Player	File Format	AVI, WMV, ASF, MP4, MATROSKA(MKV), MPG/MPEG, VOB, DAT, MTV, OGM
	Video Codec	DivX 3.11/4/5/6, XviD, MPEG-4 SP/ASP, WMV 9/8/7, H.264 MP, M-JPEG, MPEG 1
	Video Resolution	Max 1280x720, 30 fps
	Audio Codec	MPEG1 Layer 1/2/3, WMA, FLAC, OGG Vorbis, AAC/AAC+, AC3, BSAC, True Audio
	Audio Resolution	Max 96KHz, 1.4Mbps
	Subtitle	SMI(Color Tag), SRT, SUB(Text Type), DivX bitmap
	Playback time	Max 7 hours
Music Player	File Format	MP3/2/1, ASF, WMA, FLAC, OGG, M4A, MATROSKA(MKA), TTA, APE, MPC, WV, WAV
	Audio Codec	MPEG1 Layer 1/2/3, WMA, FLAC, OGG Vorbis, OGG FLAC, APPLE Lossless, AAC/AAC+, AC3, True Audio, Monkey's Audio, MusePack, WavPack, G.726, PCM
	Audio Resolution	Max 96KHz, 1.4Mbps
	ID3 Tag	ID3 V1, ID3 V2.2/V2.3/V2.4, Vorbis Comment, APE Tag V2, MP4 Tag, MATROSKA Tag
	Lyrics	LDB
	EQ	10Band, 8set(Normal, Rock, Jazz, Classic, Pop, Metal, Vocal, User)
	Sound Effect	JetEffect (BBE, Mach3Bass, MP3 Enhance, 3D Surround )
	Visualization	Sound Spectrum
	Playback time	Max 10 hours
Photo Viewer	File Format	JPG, GIF, PNG, TIF, BMP, RAW
	Resolution	JPG – Max. 59M pixel RAW - Unlimited
Document Viewer	CSD viewer	CSD viewer (PDF, DOC, PPT, XLS, HWP, GUL, HTML)
	Text Viewer	TXT (EUC-KR(Korean), EUC-JP(Japanese), GB2312 (S.Chinese), Big5(T.Chinese), ISO-8859-1 (1: Latin/W. Europe, 2: Latin/C. Europe, 4: Latin/N. Eurpose, 5: Latin/Cyrillic,
Video Recording	File Format	ASF
	Resolution	Max. 720x480, 3Mbps
Audio Recording	File Format	FLAC, WMA
	Resolution	Max. 48KHz, FLAC / WMA 192Kbps
Microphone, Radio Recording	File Format	WMA
	Resolution	Max. 48KHz, 192Kbps
System Requirements	CPU	Pentium III 200Mhz or higher
	OS	Windows Vista/ XP / 2000 / ME
	RAM	128MB or more
	CD-ROM Drive	
	USB Port	
	DirectX	9 or higher
	Windows Media Player	9 or higher
QuickTime	6 or higher	