

## COWON D2



### FEATURES

- Video & Audio Player / FM Tuner / Voice Recorder / Text & Photo Viewer
- 2.5 inch 16 million color 24bit TFT-LCD - QVGA (320x240) **TOUCH** Screen
- SD / SDHC / MMC Memory Expansion
- Up to 52 hours (Music) of continuous playback (Movie 10 hours)\*
- PlaysForSure Support
- PODCAST Support

### SPECIFICATIONS

<b>Playback format:</b>	Music:	MP3 : MPEG 1/2/2.5 Layer 3, ~320kbps, ~48khz, mono/stereo WMA : ~256kbps, ~48khz, mono/stereo OGG : ~Q10, ~44.1khz, mono/stereo FLAC : Compression Level 0 ~ 8, ~44.1khz, mono/stereo WAV : ~48khz, 16bit, mono/stereo APE: TBD ** JetEffect (Fully adjustable Equaliser, BBE, Mach3Bass, MP Enhance, 3D Surround, Stereo Enhance) support
	Movie:	AVI : MPEG4 ~ 2Mbps, 320x240, 30fps, MP3 audio WMV : WMV9 ~ 768kbps, 320x240, 30fps, WMA audio TV OUT support (TV OUT Cable Optional)
	Recording:	WMA : 32~256kbps Recording and Playback Voice Recording, Line-In Recording, External MIC support
	Photo:	JPG, No limitation on image size and capacity
	Text:	TXT file Viewer Support up to 2MB
	Folder Limit:	500 folders and 5,000 files

<b>Radio support:</b>	FM RADIO : 76Mhz to 108Mhz, 87.5Mhz to 108Mhz WMA : 32 to 256kbps recording support
<b>Display:</b>	2.5 inch 16 million color(24bit) TFT-LCD : QVGA (320x240) Touch Screen
<b>Built-in memory:</b>	2GB, 4GB (4GB only in Australia)
<b>External:</b>	SD Card and MMC Card Slot (supports SD-HC with firmware upgrade)
<b>PC interface:</b>	USB 2.0 High Speed
<b>File transfer speed:</b>	Max. 35Mbps (Upload 40Mbps)
<b>Power:</b>	Up to 52 hours* (Music) and 10 hours* (Movie) of continuous playback
<b>Charge time:</b>	Approx. 3.5 hours by adapter, About 7 hours by USB
<b>Button:</b>	3 Button (MENU, VOL-, VOL+), POWER & HOLD Switch
<b>SNR:</b>	95dB (A-Weighted)
<b>Frequency Range:</b>	20Hz to 20,000Hz
<b>Max. Output:</b>	16 Ohm earphone: 37mW + 37mW
<b>Size:</b>	78.0 X 55.4 X 16.6 mm (3.07 X 2.18 X 0.65 inches)
<b>Weight:</b>	91 grams (3.21 oz) (Including Lithium Polymer battery)

\* Playback time is based on company's self-test, The playing time may be shortened according to LCD usages

\*\* TBD => Fast, Normal, 16bit, greater than v3.93

#### **SYSTEM REQUIREMENTS**

- Pentium 200MHz or higher
- 32MB Main Memory or more
- 50MB Hard Disk Space or more
- 256 or Higher color display

#### **OS**

- Microsoft Windows 98/98se/ME/2000/XP
- MAC OS 9.X, 10.X (Only data transfer supported)
- Linux kernel v2.2 or higher (Only data transfer supported)
- USB Port
- CD-ROM Drive



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