

## VP-8390 Multimedia Viewer

NEW HIGH  
RESOLUTION  
OLED SCREEN

EXCLUSIVE  
2-YEAR  
WARRANTY\*  
(1-YEAR on HDD, as  
of 1.10.2006)



VP8390 uses OLED (Organic Light Emitting Diode) screen which features vibrant colours, High contrast, excellent greyscale, full-motion video and wide viewing angles. You will see every vivid detail in brilliant colour and clarity with it.

### Features:

#### Video playback

**AVI:** Motion-JPEG in AVI format, 640x480@30fps with PCM audio  
**MOV:** Motion-JPEG in MOV format, 640x480@30fps with PCM audio

#### Video resolution

##### MPEG-1:

Resolution : 640x480@30fps  
Bit Rate : 3Mbps  
Audio : MPEG-1 Layer I/II/III  
Format : .MPG/.DAT ,VCD

##### MPEG-4:

Resolution : 720x480@25fps  
640x480@30fps  
720x480@10fps (4MV)  
640x480@15fps (4MV)

Bit Rate : 4Mbps

Audio : AAC

Format : .MP4 ,Simple Profile with 4MV

MPEG-4: ISO standard by Moving Picture Experts Group

##### XviD:

Resolution : 720x480@25fps  
640x480@30fps

Bit Rate : 4Mbps

Audio : MP3, PCM

Format : .AVI ,

Remark: AC3 unsupported

##### WMV9:

Resolution : 352x240 25fps  
320x240@30fps

Bit Rate : 1.1Mbps

Audio : WMA

Format : WMV

Remark: Unsupport WMV 7/8

**Note: Video Output Quality : 320x240 pixels.**

#### Audio playback

**MP3:** MPEG-1 Layer I/II/III,

MPEG-2 Layer2.5, sample rate up to 48KHz, bitrate 16~384kbps, CBR and VBR, Stereo or Mono, .MP3 file format

**WMA:** WMA version 7, 8, and 9, sample rate up to 44KHz, bitrate 32~192kbps CBR. Stereo or Mono. .WMA file format

**AAC:** MPEG4-AAC, sample rate up to 48KHz, bitrate 16~320kbps, CBR, VBR, and ABR, Stereo or Mono, .M4A or .AAC file format

**WAV:** sample rate up to 48KHz, Stereo or Mono, un-compressed 8 or 16bits PCM in MS-RIFF WAV (.WAV) file format

**CDA:** CD-Audio (16bits 44.1KHz stereo)

\* [Support M3U play-list](#)

## Photo viewer

**JPEG:** Baseline YUV

**TIFF:** 1 and 8 bits grayscale, 8 bits indexed-color, 8 and 16 bits true color

**BMP:** Monochrome, 8 bits indexed-color, RGB, RLE8

**GIF**

**RAW:** Support following camera models:

**Canon:** 1Ds Mark-II, 1D Mark II N, 1Ds, 1D-II, 1D, 5D, 20D, 10D, 300D, 350D (Digital Rebel, Kiss Digital), Digital Rebel XT, D30, Power Shot G1/G2/G3/G5/G6

**Nikon:** D200, D100, D70, D50, D1X, D2X, D1H, D1, E5000

**Kodak:** DSC Pro SLR/c, DSC Pro SLR/n, DSC Pro 14n

**Fuji:** FinePix S2Pro, FinePix S3Pro, Finepix S5500, Finepix E900

**Olympus:** E-1, E-500, E-300

**Minolta:** A1, A2, A200, DYNAX D7, MAXXUM 5D, MAXXUM 7D

**Panasonic :** DMC-FZ30, DMC-LX1

**Pentax:** istD, istDL, istDS

**Contax:** N Digital

**LEICA:** AG.R8, AG.R9

Zoom IN/Out, Rotate by 90 degree, EXIF data, Slideshow with background music

## Support Memory Card Interfaces

Compact Flash Card type I/type II (CF), Memory Stick® (MS), Secure Digital Card (SD) MultiMedia Card (MMC), IBM® MicroDrive, Mini-SD (with adapter), RS-MMC (with adapter) MS Duo (with adapter), MS Pro Duo (with adapter), xD

## Hard Disk

2.5" 9.5mm Hard Disk – 20 ~ 120GB

## AV device

Analog AV-OUT composite RCA jack, Stereo earphone jack.

## Display

3.5 inch OLED, 320x240 pixels

## Interface

USB 2.0

## Power supplier

5V/2.5A DC IN

Li-ion 3.7V 2300 mAh battery (NP-100 compatible)

Non-Stop Photo backup: Approx. 38 times for CF 1G card

Non-Stop Music playback: Approx. 12 hours

Non-Stop Video playback: Approx. 4 hours

\*The Li-ion rechargeable battery can be recharged approx. 500 times.

\*The times of backup will subject to the Hard Drive / memory card / Files type.

\*The battery life may vary with use.

## TV system

PAL/NTSC (Interlace TV)

## Remote

IrDA, (Lithium Battery CR2025 3V x1)

## Dimensions

72x135x23mm (W x L x H)

## Weight

236gr (included 2.5" HDD & battery pack)

## System OS

Windows 98/98SE with driver

Windows XP and Windows 2000 SP3 above without driver

Linux kernel 2.4 above without driver

Mac OS 9.0 (W/driver), Mac OS 10.0.1 above without driver

**Note:** VP8390 doesn't support Windows 2000 SP1, SP2, please upgrade to SP3 or above.

## Voice Recording

Voice recording from line-in or internal microphone - \*AAC format

## FM Radio

87.5MHz ~ 108MHz

## Direct Printing

PictBridge Compliant

## Text Viewer

Support to read TXT file

## Built-in speaker

8 Ohm up to 400mW

## Operational Temp.

0° ~ 40°C

## Video Recording

Resolution : 352x240 30fps - Audio: AAC, Format: MP4

*Proudly distributed by HALDEX PTY. LTD.*