

The VideoFlyer 8" is a self-contained digital video viewing monitor for looping video display with a touchscreen video option. The unit comprises of 8" TFT LCD panel with built-in speakers. Video is stored and played back from a plug-in and play Compact Flash memory card.



JPEG

MP3

MPEG-4

MPEG-2

MPEG-1

**FEATURES :**

**Enclosure :**

Robust lightweight aluminium enclosure available in a range of colours: Silver grey, Black.

**Storage Medium :**

CompactFlash memory card - All sizes, for example: 512MB/1GB/2GB/4GB/8GB

**Audio Output :**

Built-in stereo speakers (Left/Right)

**Playback Modes :**

**Loop mode :**

Videos can be set to play in a continuous loop either individually or in sequence.

**Auto mode :**

Videos can be set to sleep mode or auto playback at power up.

**Program mode:**

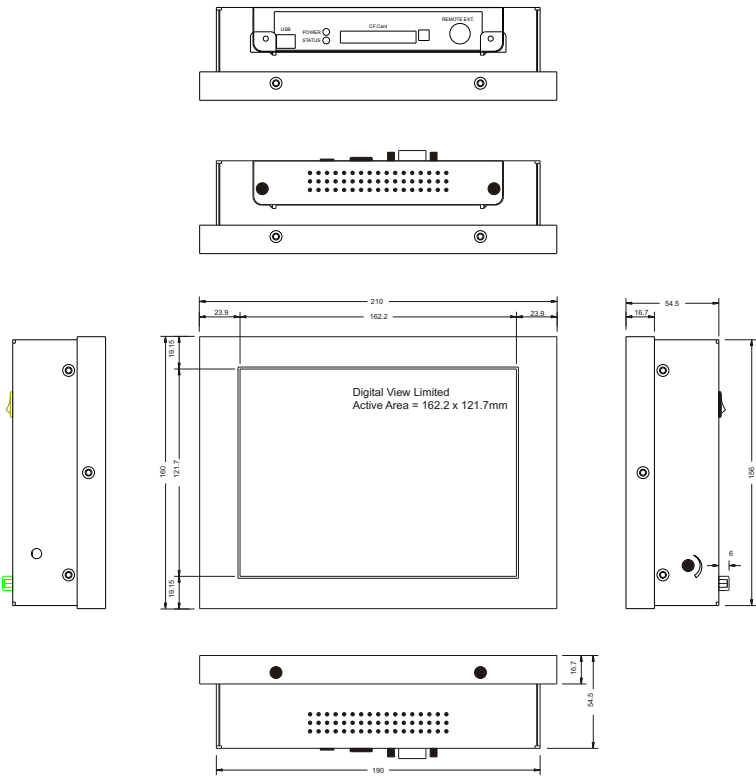
All tracks and scheduled functions can be programmed by DV Studio software which writes the MPEG video files on to the CompactFlash card.

**Standard Playback :**

Standard player modes - play, stop, pause, repeat, previous track, next track, volume control, mute. Specific track or playlist select.

**Barcode Scanner :**

An optional barcode scanner is integrated. A typical use for this is to enable users to scan barcodes and have a related track play.



### Ordering Information

Part No.	Model	Description
5869510-00	VF-080-T	VF-080 with 8-segment Touch
5869520-00	VF-080-R	VF-080 with RS-232
5869530-00	VF-080-TR	VF-080 with 8-segment Touch & RS-232

Enclosure Color : Black

# SPECIFICATION

### Playable Format

MPEG-1 video (Video-CD), MPEG-2 video (DVD), MPEG-4  
MPEG still picture, MP3 audio, JPEG picture

### Storage

CompactFlash card : Type 1/2

### Panel Information

Screen size : 8" (Diagonal)  
Active area : 162.2(H) x 121.7(V)  
Max. Resolution : 640(H) x 480(V)  
Brightness : 400 cd/m<sup>2</sup>  
Contrast ratio : 250 : 1  
Viewing angle : 130°(H) 120°(V)

### Video Resolution

Low resolution : 352 x 288 pixels (PAL)  
: 352 x 240 pixels (NTSC)  
High resolution : 720 x 576 pixels (PAL)  
: 720 x 480 pixels (NTSC)  
Still picture : 704 x 576 pixels (PAL)  
: 704 x 480 pixels (NTSC)

### Audio Output

Internal speakers (2W), Stereo headphone jack

### Playback Functions

Standard playback : Play, Stop, Pause, Repeat, Previous,  
Next Track, Volume  
Programmable playback : Loop, Auto and Program mode

### Options

1. Touch Screen (8 segmented touch)
2. Barcode scanner (RS-232 port)\*
3. Motion Sensor \*

\*Custom made enclosure is required

### Power

Power input : 12V DC, 4A typical  
Power consumption : 48W

### Environmental

Operating temperature : 0°C to 50°C  
Relative humidity : 5%-95% relative humidity, (Non-condensing)

### Dimension

Dimension (W x D x H) : 210 x 54.5 x 160 mm

### Weight

Weight (net) : 2.5kg

Brand names belong to their respective owners. Specifications subject to change without notice. April 2007

## ASIA

Digital View Ltd.  
19th floor Tai Tung Building  
8 Fleming Road  
Wanchai, Hong Kong

Tel: (852) 2861 3615  
Fax: (852) 2520 2987  
Email: sales@digitalview.com

## USA

Digital View Inc.  
18440 Technology Drive  
Building 130  
Morgan Hill, CA 95037  
USA

Tel: (1) 408-782-7773  
Fax: (1) 408-782-7883  
Email: sales@digitalview.com

## EUROPE

Digital View Ltd.  
6 Marylebone Passage,  
London, W1W 8EX,  
UK

Tel: +44 20-7631-2150  
Fax: +44 20-7631-2156  
Email: sales@digitalview.com

Please visit our web site for more information: [www.digitalview.com](http://www.digitalview.com)