



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:

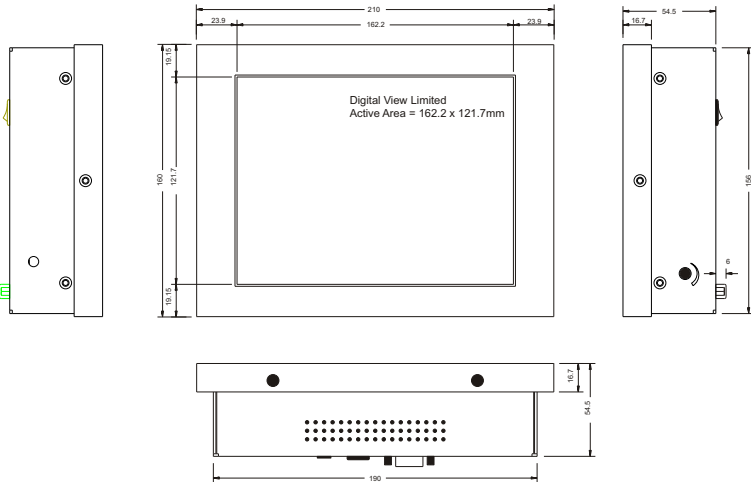
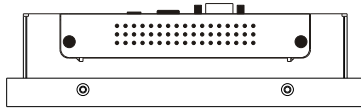
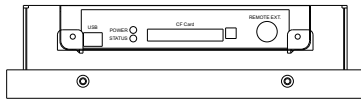
All tracks and scheduled functions can be programmed by DV Studio software which writes the MPEG video files on to the CompactFlash card.

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/m²
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

