

The VideoFlyer 10" is a self-contained digital video viewing monitor for looping video display with a touchscreen video option. The unit comprises of 10" 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 :

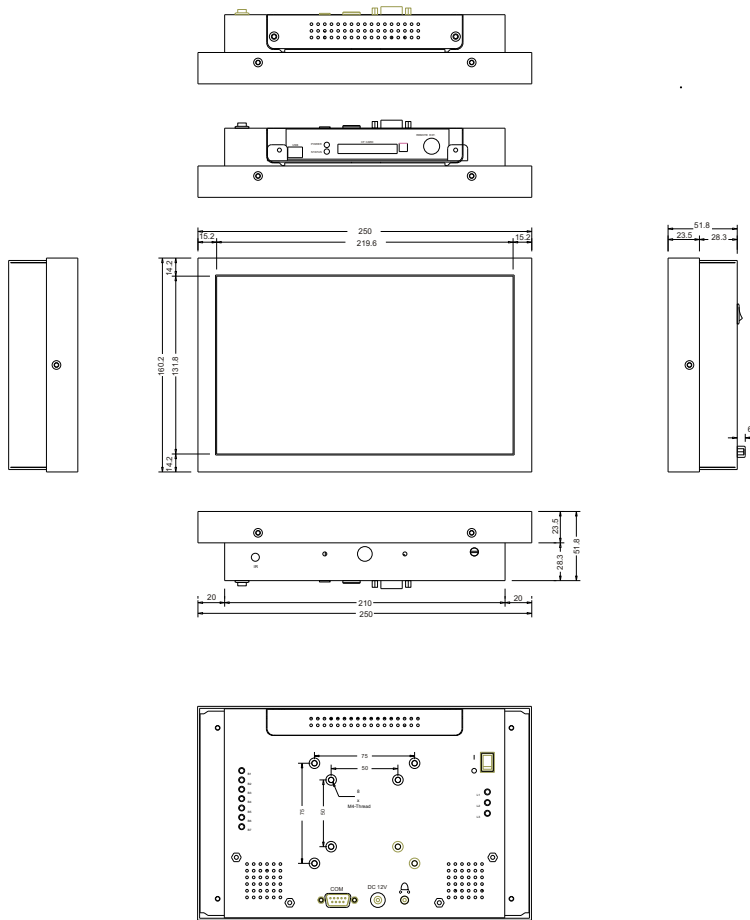
Standard player modes - play, stop, pause, repeat, previous track, next track, volume control, mute. Specific track or playlist select.

Touch Screen :

Optional touch screen(8 buttons) support with playlist programmable interactivity.

Barcode Reader Support :

An optional RS-232 port is provided for interfacing with barcode reader. The application is the use of barcode to select video tracks.



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 : 10" (Diagonal)
Active area : 219.6(H) x 131.7(V)
Max. Resolution : 800(H) x 480(V)
Brightness : 300 cd/m²
Contrast ratio : 400 : 1
Viewing angle : 45/65/65/65 (Top/Bottom/Left/Right)

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 (COM port)

Power

Power input : 12V DC, 2A typical
Power consumption : 24W

Environmental

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

Dimension

Dimension (W x D x H) : 250mm x 51.8mm x 160.2mm

Weight

Weight (net) : 2.5kg

Ordering Information

Part No.	Model	Description
5869900x0-3	VF-100W	Basic version (Black color)
5869910x0-3	VF-100W-T	VF-100W with 8-segment touch
5869920x0-3	VF-100W-R	VF-100W with RS-232
5869930x0-3	VF-100W-TR	VF-100W with 8-segment touch & RS-232

X = Enclosure Color: where x=0 (Black color), x=1 (Silver color), x=3 (White color)

Brand names belong to their respective owners. Specifications subject to change without notice. June 2008

ASIA

Digital View Ltd.
16th floor Millennium City 3
370 Kwun Tong Road
Kwun Tong, Hong Kong
Tel: (852) 2861 3615
Fax: (852) 2520 2987
Email: hksales@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: ussales@digitalview.com

EUROPE

Digital View Ltd.
6 Marylebone Passage,
London, W1W 8EX,
UK
Tel: +44 20-7631-2150
Fax: +44 20-7631-2156
Email: uksales@digitalview.com

Please visit our web site for more information: www.digitalview.com