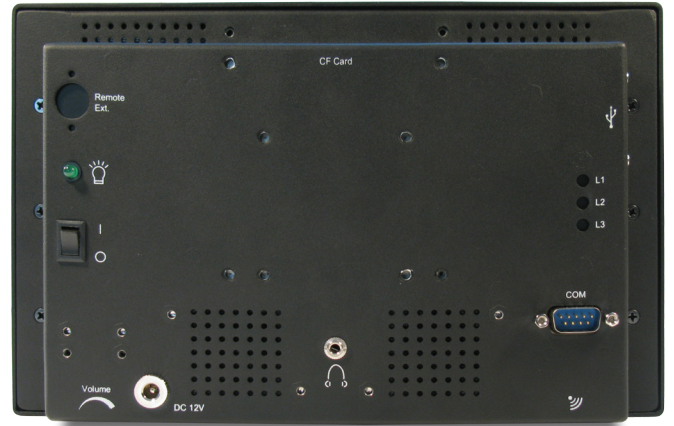


10.2" WideScreen VideoFlyer™

All-In-One Digital Media Player and LCD Screen System



The 10.2" VideoFlyer is a self-contained digital video viewing monitor for looping video display with a touchscreen video option. The unit comprises of 10.2" TFT LCD panel with built-in speakers. Video is stored and played back from a plug-in and play Compact Flash memory card.

- > USB Update comes as standard.
- > Robust Lightweight Aluminium Enclosure
- > Compact Flash Storage
- > Built In Stereo Speakers
- > Auto / Loop Playback Mode
- > Content is Programmable using free DV Studio Software

Playable Format

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

Storage

Compact Flash Card : Type 1/2

Panel Information

Screen size : 10.2" (Diagonal)
Active area : 222.72(H) x 130.5(V)
Max. Resolution : 1024 (H) x 600(V)
2 Brightness : 220 cd/m²
Contrast ratio : 400 : 1
Viewing angle : 140 (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

Stereo output : Internal Speakers (2w), Stereo Heaphone Jack

Playback Functions

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

Options

External Buttons : Touch Screen
Motion Sensor : Barcode Scanner
SerialPort Control : DV Studio Software

Power

Power input : 12v DC, 4A typical
Power consumption : 24W

Environmental

Operating Temperature : 0°C to 50°C
Relative Humidity : 5% - 95% (Non-Condensing)

Dimension

W x D x H : 248 x 43 x 157mm

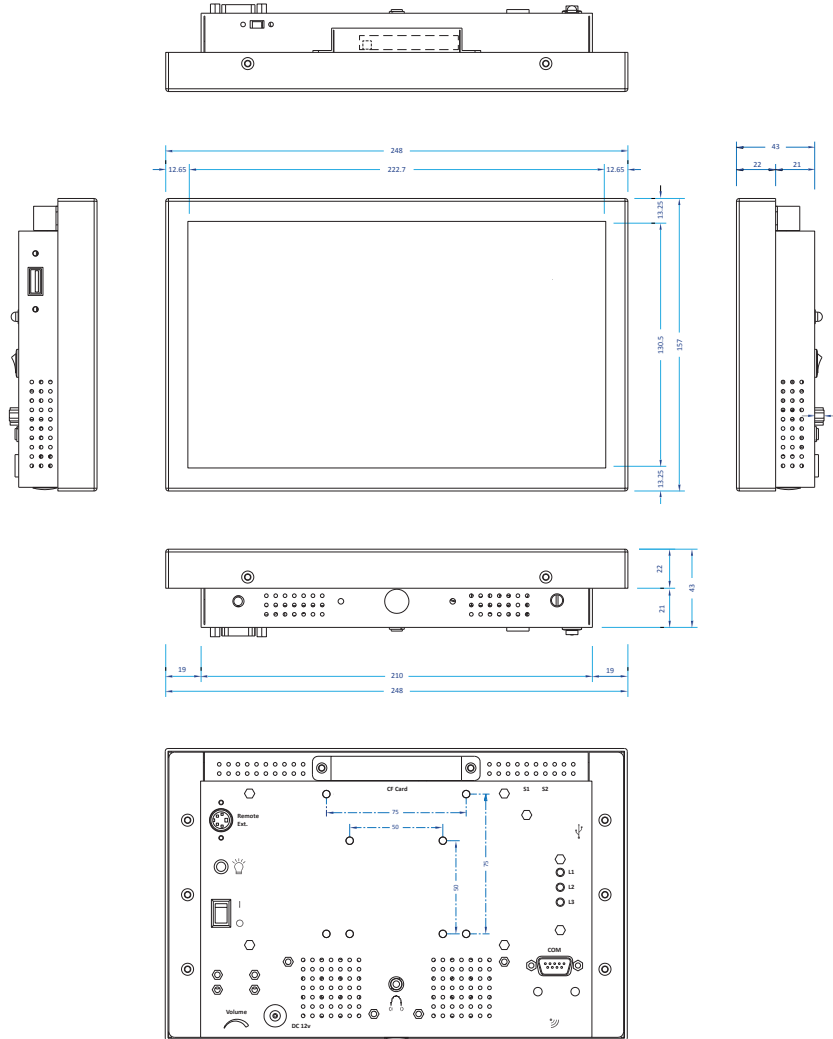
Weight

Weight (net) : 2.5kg

10.2" WideScreen VideoFlyer™

All-In-One Digital Media Player and LCD Screen System

Mechanical Drawing



Ordering Options

- P/N 587030000-3 10.2" WideScreen VideoFlyer (VF-100W)
- P/N 587031000-3 10.2" WideScreen VideoFlyer w/Touch Screen (VF-100W-T)
- P/N 587034000-3 10.2" WideScreen VideoFlyer w/Motion Sensor (VF-100W-M)
- P/N 587035000-3 10.2" WideScreen VideoFlyer w/Touch & Motion (VF-100W-TM)

Note

VideoFlyers with the M3-300 Board installed allows you to have RS-232 and USB Support

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