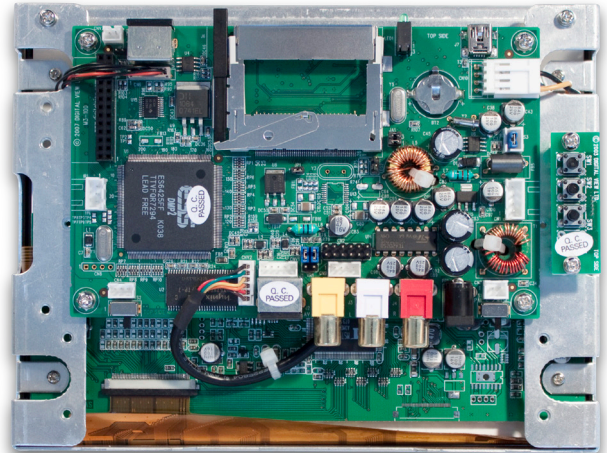


8" Open Frame VideoFlyer™

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



The 8" Open Frame VideoFlyer™ 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. Video is stored and played back from a plug-in and play Compact Flash memory

- > Robust Aluminium Enclosure
- > Easily Integrated into Custom Enclosure
- > Compact Flash Storage
- > Loop / Auto 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 : 8" (Diagonal)
Active area : 162.2(H) x 121.7(V)
Max. Resolution : 640(H) x 480(V)
2 Brightness : 400 cd/m
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

Stereo output : RCA jack, 3.2V p-p max. 5Kohm

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 : 48W

Environmental

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

Dimension

W x D x H : 186 x 44 x 144mm

Weight

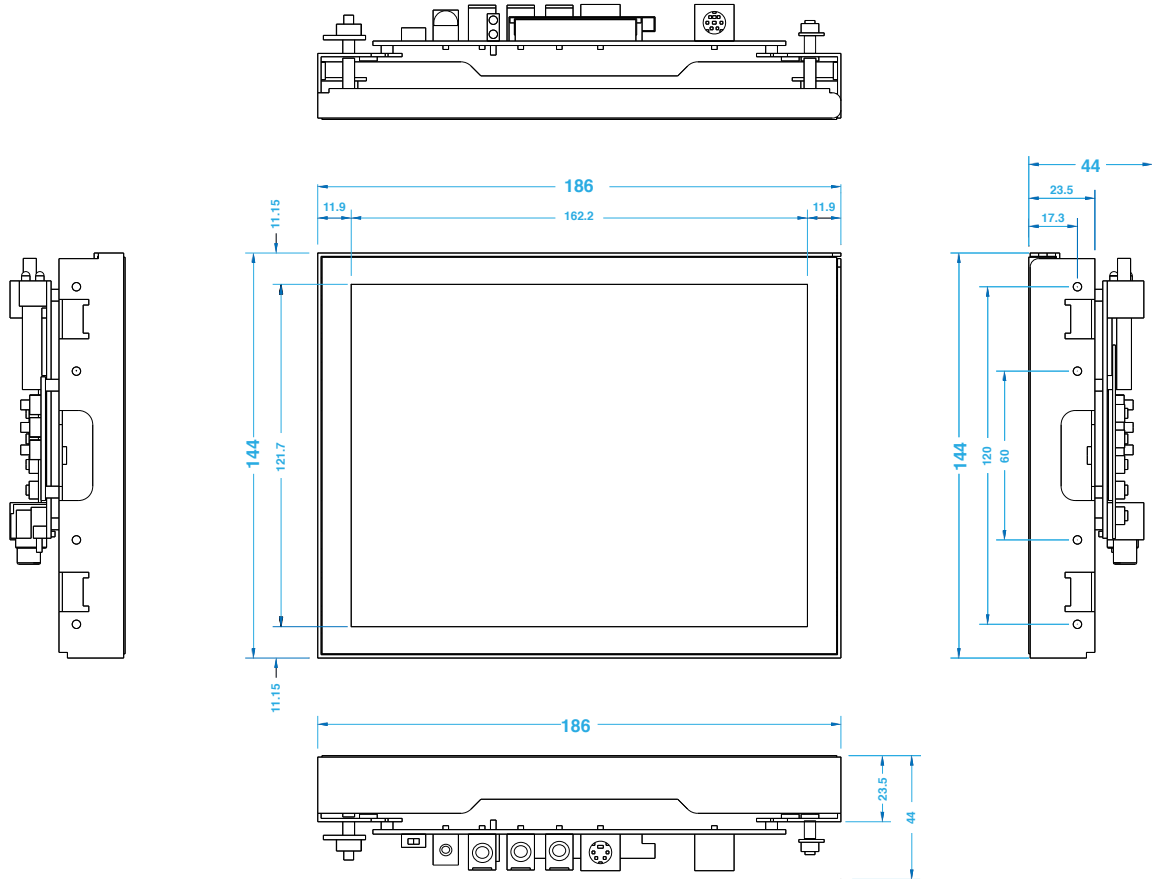
Weight (net) : 550g



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Mechanical Drawing



Ordering Options

- P/N 586950020 8" Open Frame VideoFlyer (VF-080-OF)
- P/N 586951020 8" Open Frame VideoFlyer w/Touch (VF-080-OFT)

- P/N 587650090-3 8" Open Frame VideoFlyer M3-300 (VF-080-OF)
- P/N 587651090-3 8" Open Frame VideoFlyer M3-300 w/Touch (VF-080-OFT)

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