

## Totally Integrated Digital Signage Solution

### 15" - 52" Displays

Industrial Grade LCD Monitors wrapped in a durable industrial steel enclosure with protective glass provides increased protection.





#### Feature Highlights:

- Vibrant High Brightness
- Motion Sensor
- Interactive Push Buttons

### Media Engine

Built-in Stand-Alone Media Engine makes a complete packaged solution. No-software required simple content management through file organization.

#### Feature Highlights:

-  PowerPoint 2007
-  MPEG 1, 2, 4
-  JPEG
-  MP3

#### Storage Medium:

- Compact Flash
- Memory Stick

### Heavy-Duty Pedestal Stand

- Universal VESA Mount
- Height and pivot angle adjustments
- Heavy Duty Aluminum Pedestal Stand
- Easy to assemble/dissassemble for quick transportation
- Optional Collateral Mounts ( page 2 )



### **Touchscreen**

Get involved, giving digital signage a personal touch by giving users the options to choose what they see with state-of-the-art touchscreen technology.

### **Motion Sensing**

Project the right message at the right moment by utilizing motion detection. As customer walk by, capture their attention with vibrant dynamic digital media.

### **Pushbuttons**

Give users the power to control what content when they want to see it. With up to 29 Pushbuttons!, the opportunities are endless. (Learn more)

### **Sunlight Readability**

Open your digital signage potential by increasing your advertising environments. Transflective or Sunlight readable enhancements available for indoor or outdoor digital signage to make your media visible in any situation.

### **Optional Collateral Mounts**

LCD Stand + Poster Holder



LCD Stand



LCD Stand + Borchure Pocket



Model Name	TIDS-W4203	TIDS-W5203
<b>Display</b>		
Screen Size	42"(16:9)	52"(16:9)
Active Display Area (mm)	930.25 (H) x 523.01 (V)	1152.0 (H) x 648.0 (V)
Pixel Pitch (mm)	0.4845 (H) x 0.4845 (V)	0.2 (H) x 0.2 (V)
Display Resolution (pixel)	1920x1080	1920x1080
Contrast Ratio	1000:1 (typ.)	1500:1 (typ.)
Brightness (CD/m <sup>2</sup> )	500 (typ.)	400 (typ.)
Viewing Angles (CR >=10)	-89~89 (H); -89~89 (V)	-88~88 (H); -88~88 (V)
Power Source	AC 100~240 V,Universal,±10%	AC 100~240 V,Universal,±10%
Power Consumption	220 W typical, normal operation	325 W typical, normal operation
VESA Mounting	Yes	Yes
<b>SVS-2103 Media Player</b>		
Video Codecs	<ul style="list-style-type: none"> <li>• Full-HD 1080p hardware decoding of MPEG, H.264, and VC-1 media formats</li> <li>• Integrated audio and video output via HDMI</li> <li>• Supports full POPAI Screen Media Formats Standards profiles S1 to S12, and E1 to E9</li> <li>• Includes turn-key Microsoft Windows-based Sinage Manager Express tool for simplified scheduling and screen layout management</li> <li>• Supports advanced device programming via the W3C SMIL open API supported by Adobe, Apple, Microsoft, and Real Networks</li> <li>• Internal industrial-grade solid-state storage</li> </ul>	
Image Format	POPAI Screen Media Standards S1 (JPEG 480p baseline) S2 (JPEG 720p baseline) S3 (JPEG 1080p baseline) E1 (PNG 24bpp+alpha, 480p) E2 (PNG 24bpp+alpha, 720p) E3 (PNG 24bpp+alpha, 1080p)	
Audio Codecs	POPAI Screen Media Standards S4 (MPEG L2 audio) S5 (MP3 audio, 384Kbps)	
Playback Control	<ul style="list-style-type: none"> <li>• W3C SMIL 3.0 (sub-set): multi-zone, wall-clock, sequential, parallel, and exclusive scheduling</li> </ul>	
Content Management Method	<ul style="list-style-type: none"> <li>• LAN –Sinage Manager Express</li> <li>• USB direct update</li> <li>• WAN – Sinage Manager Central Web Server (Optional By Service Subscription)</li> </ul>	
Local Storage	SVS-2103 <ul style="list-style-type: none"> <li>• 80 GB HDD (Holds up to 36 hrs of typical 5 Mbps high def. video)</li> </ul> Optional <ul style="list-style-type: none"> <li>• 4 GB Industrial Grade CF Card (Holds up to 1.8 hrs of typical 5 Mbps high def. video)</li> </ul>	
Power	<ul style="list-style-type: none"> <li>• Input: 12V, 2 ADC</li> <li>• Consumption: Typical 7W (XMP-300) / 4W (XMP-305)</li> </ul>	
On Board Memory	<ul style="list-style-type: none"> <li>• 256MB DDR-RAM</li> <li>• 8MB Nor-Flash</li> </ul>	
Environmental	<ul style="list-style-type: none"> <li>• Operating temperature: 0 to 40° C</li> <li>• Humidity 5 – 85% @ 40° C</li> </ul>	
Dimensions (W x D x H)	211mm X 153mm X 43 mm 8.3" X 6" X 1.7"	
Weight	<ul style="list-style-type: none"> <li>• Approx. 1.4kg (3lbs) (HDD) / 1.14kg (2.5lbs) (CF)</li> </ul>	
Safety	<ul style="list-style-type: none"> <li>• UL-approved AC adapters</li> </ul>	
Certifications	<ul style="list-style-type: none"> <li>• CE, FCC</li> <li>• RoHS</li> </ul>	
Warranty	<ul style="list-style-type: none"> <li>• One-year limited parts &amp; labor</li> </ul>	
<b>Optional</b>		
Portable Floor Digital Display Stand	Rust proof aluminum stand	
Large metal pocket	Hold brochure and literature	
Tilting bracket	Adjust multiple screen angle	
Curved poster frame	Displays graphics	
Power Monitor Sensor	Turn on and off digital display	
Pushbuttons	Interactive for content management	

Model Name	TIDS-W1501	TIDS-W1901	TIDS-W2201	TIDS-W3201
<b>Display</b>				
Screen Size	15.4"(16:10)	19"(16:9)	22"(16:10)	32"(16:9)
Active Display Area (mm)	331.2 (H) x 207.0 (V)	410.4 (H) x 256.5 (V)	473.76 (H) x 296.1 (V)	697.685 (H) x 392.256 (V)
Pixel Pitch (mm)	0.2588 (H) x 0.2588 (V)	0.285 (H) x 0.285 (V)	0.282(H) x 0.282(V)	0.51075 (H) x 0.51075 (V)
Display Resolution (pixel)	1280x800	1440x900	1680x1050	1366x768
Contrast Ratio	400:1 (typ.)	850:1 (typ.)	700:1 (typ.)	2000:1 (typ.)
Brightness (CD/m <sup>2</sup> )	500 (typ.)	300 (typ.)	300 (typ.)	450 (typ.)
Viewing Angles (CR >=10)	-60~60 (H); -60~40 (V)	-85~85 (H); -80~80 (V)	-85~85 (H); -80~80 (V)	-89~89 (H); -89~89 (V)
Power Source	AC100~240 V, Universal,±10%	AC100~240 V, Universal,±10%	AC100~240 V, Universal,±10%	AC 100~240 V,Universal,±10%
Power Consumption	25 W typical, normal operation	46W typical, normal operation	60 W typical, normal operation	150 W typical, normal operation
VESA Mounting	Yes	Yes	Yes	Yes
<b>SVS-2101 Media Player</b>				
Video Codecs	POPAl Screen Media Standards S6 (MPEG-1 SIF, 3Mbps CBR) S7 (MPEG-1 480p, 10Mbps CBR) S9 (MPEG-2 480p, 6Mbps CBR) E7 (MPEG-4 ASP, 480p, 10Mbps CBR)			
Image Format	POPAl Screen Media Standards S1 (JPEG 480p baseline)			
Audio Codecs	POPAl Screen Media Standards S4 (MPEG L2 audio) S5 (MP3 audio, 384Kbps)			
Playback Control	<ul style="list-style-type: none"> <li>• Alphabetical looping</li> <li>• Sinage Manager playlist</li> </ul>			
Content Management Method	<ul style="list-style-type: none"> <li>• LAN – Sinage Manager Express</li> <li>• Replace/edit CF card</li> <li>• USB direct update</li> <li>• WAN – Sinage Manager Central Web Server (Optional By Service Subscription)</li> </ul>			
Local Storage	• Optional 4 GB CF (Holds up to 3-hours of typical 3 Mbps video)			
Power	<ul style="list-style-type: none"> <li>• Input voltage: 5V, 2 ADC</li> <li>• Consumption: Typical 4W</li> </ul>			
On Board Memory	<ul style="list-style-type: none"> <li>• 16MB SDRAM</li> <li>• 2MB Nor-Flash</li> </ul>			
Environmental	<ul style="list-style-type: none"> <li>• Operating temperature: 0 to 40° C</li> <li>• Humidity 5 – 85% @ 40° C</li> </ul>			
Dimensions (W x D x H)	133.5mm x 113.5mm x 25 mm 5.3" X 4.4" X 1"			
Weight	• Approx. 0.8kg (1.8lbs)			
Safety	• UL-approved AC adapters			
Certifications	<ul style="list-style-type: none"> <li>• CE, FCC</li> <li>• RoHS</li> </ul>			
Warranty	• One-year limited parts & labor			
<b>Optional</b>				
Portable Floor Digital Display Stand	Rust proof aluminum stand			
Large metal pocket	Hold brochure and literature			
Tilting bracket	Adjust multiple screen angle			
Curved poster frame	Displays graphics			
Power Monitor Sensor	Turn on and off digital display			
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