



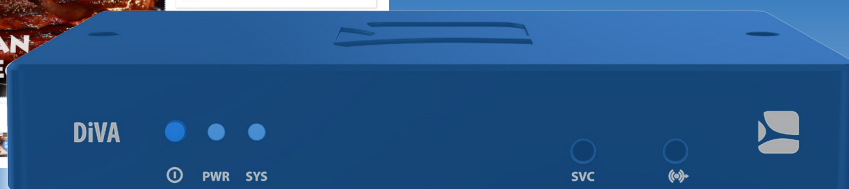
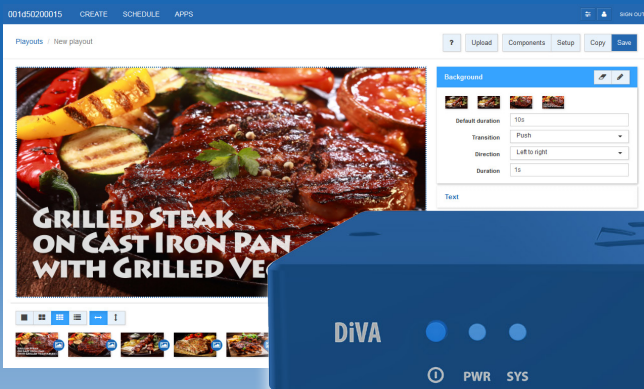
SPINETIX

# DiVA

All-in-One Digital Signage.

# Create. Schedule.

Built-in web-based tools with  
ready to use Playouts and Apps  
for a single horizontal or vertical screen.



# Tech Specs



## Connectors & Ports

<b>Video</b>	HDMI
<b>Audio</b>	Line level, stereo
<b>USB port</b>	2x USB 2.0
<b>Network</b>	Ethernet 1GbE, IEEE 802.3ab, IEEE 802.3u, IEEE 802.3az
<b>Power Supply</b>	Input: 100-240V, 50-60Hz Output: 5V DC 3.6A max.

## Size & Weight

<b>Size</b>	Width: 5.9 / 150mm" Height: 0.9 / 23mm" Depth: 3.4 / 86.5mm"
<b>Weight</b>	12.3oz / 350g

## Player Engine

<b>Layer composition</b>	Background plus non-overlapping zones
<b>Animation</b>	Built-in playouts, apps
<b>Text</b>	Unicode support (international text) Bidirectional (right-to-left, left-to-right)
<b>Fonts</b>	Built-in fonts (Western, Cyrillic, Arabic, Greek, Hebrew, Chinese, Japanese, Korean, Thai, Hindi, etc.)

## Formats

<b>Images</b>	JPEG, PNG
<b>Media file formats</b>	MPG, MP4, M4A, MOV, WMV
<b>Video codecs</b>	Multi-video decoding capable, 1080p max H.264/MPEG-4 AVC: HP@L4 MPEG-2: MP@HL MPEG-4: ASP WM9/VC-1: AP@L3
<b>Audio codecs</b>	AAC-LC, HE-AAC MPEG Layer I, II, III (MP3) WMAv2 AC3
<b>Data feeds</b>	Built-in RSS app

## Display

<b>Aspect ratio</b>	16:9 Horizontal, vertical
<b>Resolution</b>	1080p (1920x1080), 720p (1280x720) at 50/60 Hz
<b>Power on/off</b>	DVI, HDMI-CEC

## Network

<b>Protocols</b>	DHCP, static IP, Zeroconf IPv4, IPv6 Bonjour HTTP
<b>Remote configuration</b>	Built-in HTTP server, RPC
<b>Content transfer</b>	Web browser upload

## Storage

<b>Internal</b>	8GB solid state
<b>External</b>	Flash drive, hard disk (via USB 2.0)

## Characteristics

<b>Processor</b>	DaVinci DM8148 (ARM Cortex-A8 Core 1GHz)
<b>Memory</b>	RAM: 1 GB, DDR3-1066 Bandwidth: 4.3GB/s
<b>Power consumption</b>	8W
<b>Operating conditions</b>	Ambient temperature 32 - 104°F / 0 - 40°C Relative humidity 10-90% noncondensing Altitude 10,000ft / 3,000m max.
<b>Storage temperature</b>	-4 - 122°F / -20 - 50°C
<b>Real-time clock (RTC)</b>	Accuracy ±1 min./month Backup by supercap (40 days)

## Tools

Built-in web-based content creation and scheduling tools

## Warranty

3 Year Limited Hardware Warranty