

# **Bright**Sign®

# **BRIGHTSIGN XD**

## INTRODUCING THE UPDATED XD LINE. FASTER HTML5 & GRAPHICS ENGINE, AND POE+.

Leading technology includes an advanced video engine capable of decoding two 1080p60 videos simultaneously, and a hardware-accelerated HTML5 & graphics rendering engine that enables flawless playback and layering of rich content. All models are network-enabled and equipped with Power over Ethernet (PoE+). BrightSign XD1132 can play Live TV, even HDCP-protected content, via HDMI.



#### BrightSign XD232 Networked **Interactive Player**



Powerful video engine capable of dual Full HD 1080p60 video decoding and simultaneous content playback from local, networked and streaming sources. PoE+ networking and abundant content support with a faster graphics and HTML5 engine. GPIO and UDP interactivity with support for the BrightSign App and BrightWall™ video wall synchronization.

Price: \$450

## BrightSign XD1032

**Networked Multi-Control Interactive Player** 



All the features of the XD232 plus S/PDIF output for pure digital and surround sound audio, and a diverse range of interactive controls such as GPIO, serial, USB, UDP and mobile devices for engaging interactive displays.

Price: \$600

### BrightSign XD1132

**Networked Multi-Control** Interactive and Live TV Player



Includes all the features BrightSign offers plus Live TV playback via the HDMI Input including HDCPprotected content.

Price: \$650





#### XD1032





USB, Serial & GPIO



Digital Sound



Geo-Fencina

#### **XD232**



Powerful



4K Upscaling Faster



HTML5

Interactivity





Snapshot









BrightSign App

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### **SPECIFICATIONS**

MODEL	XD232	XD1032	XD1132	
	Networked Interactive Player	Networked Multi-Control Interactive Player	Networked Multi-Control Interactive and Live TV Player	
VIDEO ENGINE DECODER				
Single 1080p30 video decoding	Х	X	Х	
Single 1080p60 video decoding	Х	X	X	
Dual 1080@60p decoding	X	X	Х	
MEDIA FORMATS				
Video Codecs: MPEG-1, MPEG-2, H.264, WMV	Х	Х	Х	
Video Containers: MPEG-2 transport and program streams, AVCHD/BDAV, ASF, MP4, MOV	X	Х	Х	
3D capabilities with side-by-side and top-over-bottom support	X	X	Х	
Images: BMP, JPEG, PNG	Х	Х	X	
Audio: MP2, MP3, AAC, and WAV (AC3 is passed through)	X	Х	Х	
HTML5 content support	Better	Better	Better	
DISPLAY RESOLUTIONS*				
PAL/NTSC	X	X	X	
Upscaling to: 3840x2160x24/25/29.97/30p	Х	Х	Х	
1920x1080x24/25/29.92/30/50/59 .94/60p, 1920x1080x50/59.94/60i, 1360x768x60p, 1280x800x60p, 1280x768x60p, 1280x720x50 /59.94/60p, 1024x768x60/75p, 800x600x60/75p, 720x576x50pp, 720x480x59-94/60p, 640x480x60p	X	Х	X	
1920x1080x50/59.94/60p, 1600x1200x60p, 1440x1050x60/75p, 1440x900x60/75p, 1280x1024x60/75p, 1280x960x60p, 1280x800x75p,	Х	х	Х	
HARDWARE INTERFACES				
Locking Power Connector	X	X	X	
SD Slot for SDHC and SDXC; Storage via SDXC (up to 2TB)	Х	Х	Х	
Internal MicroSD Slot	X	X	X	
USB High Speed Host Port		X (2 ports)		
GPIO Port (8 bi-directional)	X	X	X	
RS-232 Serial Port		X	Х	
3.5mm IR Out	X	X	X	
3.5mm Analog Stereo Audio Out	X	X	Х	
S/PDIF Out		Х	X	
VGA Out (Component Video, Composite/S-Video)	Х	X	Х	
HDMI Out	X	X	Х	
HDMI Input			X (HDMI 1.4a)	
Ethernet	X (10/100)	X (10/100) X (10/100)		
Status LEDs	Power, Error, Update, Network, Wi-Fi, Ethernet, Micro SD, SD			
Reset Button	X	X	X	

Additional	display	resolution	12 gie	suppor	rea

MODEL	XD232	XD1032	XD1132	
FEATURES				
Dual Video Decoding	X	X	Х	
4K Upscaling: upscale 1080p content to sharp 4K resolution	Χ	х х		
Powerful Video Engine: dual decoding and superior scaling	Х	X	Х	
Live TV: brings Live TV to your signage via HDMI In, even HDCP-protected content			Х	
HTML5: hardware-accelerated engine that plays modular HTML assets flawlessly	X (faster)	X (faster)	X (faster)	
Touch: for interactive touch screen and klosk presentations		X	Х	
Zones: playback multiple content types on a single screen	Х	X	Х	
BrightWall": synchronized playback across multiple displays	Х	Х	Х	
Interactivity: trigger playback from various interactive ports	X (GPIO)	X (GPIO, USB, Serial)	X (GPIO, USB, Serial )	
UDP Control: interact with signage using networking	Х	X	Х	
Live Feeds: Live Text, Audio MRSS, Twitter, Flickr, etc.	х	X	Х	
BrightSign App: update signs with an IOS device	Х	X	Х	
Geo-Fencing: trigger playback based on location		X	X	
P Streaming: play streaming media	Х	Х	Х	
IP Streaming Server: serve IP streams from BrightSign's local storage	Х	X	Х	
Sign Preview: preview presentation playback in BrightAuthor	Х	X	Х	
Networking: update, manage and schedule your signage	Х	X	Х	
Remote Snapshot: remotely view a snapshot image of the display's playback	Х	X	Х	
Power over Ethernet+ (PoE+): type 2 port powers other devices up to 25 watts	х	×	х	
Usage tracking statistics and real time clock	Х	X	Х	
Content Update via USB		×	Х	
SOFTWARE	2500	AV.	1001	
Free BrightAuthor Software	X	X	X	
BrightSign Networking Options	X	Х	Х	
ACCESSORIES		v	U	
USB Button Pads Wireless Module	X	X	X	
SDHC and MicroSD Class 10 Cards				
various capacities)	Х	Х	X	
MISCELLANEOUS				
Dimensions	196 x 43 x 16	9mm or 7.72 x 1.7 x 6.		
Weight	669 grams or 23.6 oz			
Power		12V / 3A		
Multi-Country Power & Regulatory Approvals	Χ	X	Х	
Built-in Wall Mounting Brackets	X	X	×	
1 year warranty, parts and labor	Х	Χ	X	

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