

BrightSign Product Comparison Matrix											
	HD110	HD210	HD410	HD810	HD1010	HD210w	HD1010w				
FEATURES			Sec. 1	Service of the servic							
PRODUCT POSITIONING	HD looping playlist & zones player	HD lopping playlist & zones player with networking	HD player with basic GPIO button interactivity	HD player with full interactivity & A/V options	HD player with full interactivity, A/V options & networking	HD lopping playlist & zones player with WiFi networking	HD player with full interactivity, A/V options & WiFi networking				
MEDIA FORMATS											
Video: MPEG-2, H.264/MPEG-4 part 10	Х	Х	Х	Х	Х	Х	X				
Images: BMP, JPEG, PNG	Х	Х	Х	Х	X	Х	X				
Audio: MP3, HDMI	Х	Х	X	Х	Х	Х	X				
Audio: SPDIF AC3 5.1 pass through (available via Expansion Module)				х	х		х				
DISPLAY RESOLUTIONS											
1080p (via HDMI only)	Х	Х	Х	Х	Х	Х	X				
1080i, 720p, 576p, 480p (HDMI)	х	x	x	X (HDMI & Component)	X (HDMI & Component)	х	X (HDMI & Component)				
1360x768, 1024x768 (HDMI & VGA); 800x600, 540x480 (VGA only)	х	х	Х	Х	х	x	х				
CONNECTORS											
SDHC Slot	Х	Х	Х	Х	Х	Х	X				
VGA Out	Х	Х	X	Х	Х	Х	X				
Component Video Out				Х	Х		X				
HDMI Out (DVI via adaptor)	Х	Χ	Х	Х	Х	Х	X				
GPIO Control Port (8 bi-directional)			X	Х	Х		X				
RS232			X	Х	Х		X				
5V Serial Mini Jack			Х	Х	Х		X				
Reset Button				Х	Х		X				
USB High Speed Host Port				Х	Х		X				
Ethernet 10/100		Х			Х	Х	X				
Built-in WiFi antenna						Х	X				
Analog Stereo Audio Out (stereo 1/8" jack)	Х	Х	Х	Х	Х	Х	X				
LEDs: Error, Power, Busy, Update	Х	Х	Х	Х	Х	Х	X				
FEATURES											
Looping Playlist support	Х	Х	X	Х	Х	X	X				
Zones (multiple content windows displayed on a single screen)	Х	х	Х	Х	Х	Х	Х				
Text Ticker Feed and Subtitles	Х	Х	Х	Х	Х	Х	X				
Basic GPIO & Serial Interactivity (buttons, lights, etc.)			Х	Х	Х		X				
Full USB, GPIO & Serial Interactivity (buttons, touch screens, LEDs, USB speakers,				Х	х		Х				
keyboards, mice, USB storage devices, and more)											
Usage Tracking Statistics	Х	X	X	X	X	X	X				
Real Time Clock with SuperCap				X	X	,,	X				
Playback Scheduling and Day-Parting		X		X	X	X	X				
Synchronization (video synchronization across		X (Ethernet)			X (Ethernet)	X (Ethernet)	X (Ethernet)				
multiple displays and video walls) RSS Ticker Feed		(Ethernet)			(Ethernet)	(Ethernet)	(Ethernet)				
BrightSign Network Management Support		X			X	X	X				
Update content from USB storage device		^		X	X	^	X				
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FEATURES Continued	HD110	HD210	HD410	HD810	HD1010	HD210w	HD1010w			
SOFTWARE										
BrightAuthor (presentation creator software)	Х	Х	Х	Х	Х	Х	Х			
BrightSign Network Manager (fully featured hosted networking solution)		x			х	х	x			
ACCESSORIES										
Expansion Module (Connects via USB; Includes 2 USB ports, 18 bi GPIOs, Optical SPDIF output, 3 Analog Stereo Audio outputs, & Headphone output)				x	x		x			
Live Video Module (via USB adaptor)				Х	Х		Х			
GPIO Button Board (via GPIO port)			Х	Х	Χ		X			
VGA Converter Module (via VGA port)				Х	Χ		X			
Standard Wi-Fi Bridge Support (via Ethernet port; See Partner tab for approved devices)		x			x					
MISCELLANEOUS										
Dimensions (not including mounting brackets or connectors)		168m or	168mm (W) x 149mm (D) x 30mm (H) or 6.6" (W) x 5.9" (D) x 1.2" (H)							
Weight	630 grams or 20.3 oz 630 grams or 20.3 oz									
Power	5V / 3.0A									
Multi-Country Power & Regulatory Approvals	Х	X	Х	Х	Х	Х	Х			
Built-in Wall Mounting Brackets	Χ	Χ	X	X	Χ	Х	X			
1 year warranty, parts and labor	Χ	X	X	X	X	X	Х			