

Technical Specifications

	HD226	HD1026
I/O Package	Standard	Expanded
AI Enablement		
Neural Processing Unit (NPU)	√	√
Video & HTML5 Engines		
4K video decoding	Single 10-bit at 60p	Single 10-bit at 60p
Full HD at 60p video decoding	√ (dual)	√ (dual)
4K video rotation	√	√
HD images & graphics	√	√
HTML5 Performance	Modular 2D motion graphics	Interactive 2D motion graphics
HTML support: HTML5, CSS, JavaScript, and Chromium compatible	√	√
HTML resolution	HD	HD
10-bit HDR support	√	√
Supports 4K IP streaming	√	√
Media Formats		
4K Video codecs: H.265/HEVC, H.264/AVC, VP9	√ H.265, H.264 at 60p	√ H.265, H.264 at 60p
4K Video Containers: MP4, .MOV, .MKV, .WEBM, .TS, .MPG, .MPEG, .PS, .M2P, .MPV, .AVI, .HEVC, .H264, .AV1, .VP9, and .MJPG	√	√
Full HD Video Codecs: H.265/HEVC, H.264/AVC, VP9, MPEG 4 part 2, MPEG1 video, MPEG2 video	√	√
Full HD Video Containers: MP4, .MOV, .MKV, .WEBM, .TS, .MPG, .MPEG, .PS, .M2P, .MPV, .AVI, .HEVC, .H264, .AV1, .VP9, and .MJPG	√	√
Images: BMP, JPEG, PNG	√	√
Audio: MP2, MP3, AAC and WAV (eAC3 is passed through)	√	√
Display Resolutions		
Supports all common screen resolutions up to 4K	√	√
Supports additional & customizable display resolutions with unique aspect ratios	√	√
BrightSign Accessories		
BP200 & BP900 USB Button Pads		√
MicroSD Class 10 Cards (various capacities)	√	√
BrightSign Mobile USB Modem & Service		√
Miscellaneous		
Operating Temperature Range	0°C to 50°C	
Dimensions (W x D x H)	205 x 185.9 x 19.2mm	
Shipping Weight / Player Weight	1.3 kg / 0.59 kg	
Locking Power Supply	12V / 3A	
Multi-Country Power & Regulatory Approvals	√	√
Built-in Wall Mounting	√	√
Included 5-Year Warranty, parts and labor*	√	√
MSRP	\$500 USD	\$600 USD

*Warranty program applies to Series 5 players purchased from BrightSign after January 1, 2025. Warranty program does not apply to accessories. Learn more at <https://www.brightsign.biz/brightsign-players/warranty/>.