

Element Smart Player



Unrivaled performance and versatility for the most pressing environments

Whether you need an entry-level device or something for an enterprise application, the Element Smart Player offers unparalleled performance for digital signage installations. The Element Smart Player brings a new level of flexibility and performance, ensuring flawless playback in projects of varying complexity.

Built with enterprise-grade components, including exclusive 4G/LTE capabilities, the Element Smart Player delivers flawless playback in even the most demanding environments. While we offer ready-to-ship configurations, you can also choose your processors, memory, cooling (active or passive), power (internal or external), and preferred output options.

Seneca makes setup simple. Quickly install your preferred CMS on the media player and apply settings for optimal playback – no internet required – with our proprietary software. Comprehensively monitor your entire fleet of devices and get proactive alerts with our premier remote management platform. Remote access means fewer truck rolls. Minimize disruption and ensure business continuity with Seneca's integrated backup and disaster recovery software.





Windows 10 IoT (or Linux) operating system

Intel® processors (Celeron®, Pentium®, i3, i5, or i7)

Optional 4G/LTE connectivity powered by Verizon

Validated for optimal performance with all the leading CMS providers

Qualified to work with AWS

GPIO header

Active and passive cooling options

Internal and external power supply

Wide temperature component options

Tool-less VESA mount



Specifications







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	Element Smart Player	Element Smart Player Fanless
Processor	Pentium® J6426 and Celeron® N6211 Core™ i3-1115G4, Core™ i5 1135G7, Core™ i7 1165G7 *AMD Ryzen V1000 1605b	Pentium® J6426 and Celeron® N6211 Core™ i3-1115G4, Core™ i5 1135G7 *AMD Ryzen V1000 1605b
Memory	4GB to 64GB	
Storage - Std and LTE - Capture	1x M.2 SATA or NVMe SSD 250GB-2TB 1x mSATA 250GB	1x M.2 SATA or NVMe SSD 250GB-2TB N/A
Graphics	2x HDMI 2.0 Ports Pentium®/Celeron®- Intel® UHD Graphics for 10th Gen Intel® Processors	
	4x HDMI 2.0 Ports Core™ i3- Intel® UHD Graphics for 11th Gen Intel® Processors Core™ i5- Intel® Iris® Xe Graphics Core™ i7- Intel® Iris® Xe Graphics Ryzen™ Radeon™ Vega 8 Graphics	
Communication	2x GbE LAN Ports Intel 9260 Wifi/BT Adapter (Optional)	
Capture	M.2 EcoCapture - No LTE	N/A
LTE	MiniPCle - LTE Card - No Capture	
Audio	Realtek® ALC269	
Front I/O	1x 3.5in Audio Jack (Via Internal Motherboard Header) Optional 1x HDMI 2.0 Input (When Selecting HDMI Capture Option)	1x 3.5in Audio Jack (Via Internal Motherboard Header) N/A
Rear I/O	2x HDMI 2.0 for Celeron®/Pentium® 2x RJ45 LAN Ports 4x HDMI 2.0 4x USB 3.1 Gen2 1x DC Plug (External Power Chassis Only) Optional 2x Antennas for Wi-Fi Optional 1x 8-pin GPIO	2x HDMI 2.0 for Celeron®/Pentium® 2x RJ45 LAN Ports 4x HDMI 2.0 4x USB 3.1 Gen2 1x DC Plug (External Power Chassis Only) Optional 2x Antennas for WiFi
Side I/O	Optional Dual Antenna for Cellular	
Power Delivery	Internal Power Version - 50w Internal Power Supply External Power Version - 60w AC Adapter	
Cooling	Actively Cooled Chassis - Fansink + Additional Fan	Fanless Chassis - Heatspreader + Heatsink Enclosure
Dimensions	External Power LxWxH - 170mm x 108.4mm x 44.5mm (VESA Mount 50.4mm) Internal Power LxWxH - 210.5 x 108.4mm x 44.5mm (VESA Mount 50.4mm)	External Power LxWxH - 170mm x 108.4mm x 50.8mm (VESA Mount 56.8mm) Internal Power LxWxH - 210.5 x 108.4mm x 50.58mm (VESA Mount 56.8mm)

Robust Partner Ecosystem

Ambient Operating Temperature

intel.







0-40° C



































^{*}AMD is active chassis only.