# Breeze Digital Signage System Breeze Digital Signage Media Player: 8000-BRZ

The 8000 Breeze Digital Signage Media Player is a revolutionary way to deliver dynamic signage content using efficient methods and Windows  $10^{\text{\tiny M}}$  IoT. Breeze uses HTML5 Powered software that has unbeatable playback reliability and security, with an intuitive and simple user experience.

The 8000-BRZ features a small form factor, a noiseless, fanless, Solid-State Design, and includes a Mounting Bracket for an easy installation.



## 4K Output | HDMI 2.0 Certified + DisplayPort 1.2

Uncompromised, superior picture resolution based on the 4K standard of 4096x2160 @ 60fps with one HDMI and one DisplayPort.



## **HLS, UDP, RTP and RTSP Streaming**

Playback of reliable real-time streams or streams from a robust web-based media platform.





#### Schedule On/Off

Efficiently control screens with configurable On/Off with Rs-232/network commands.





# **Breeze Digital Signage Software**

## Easy to Use and Compatible

Breeze is simple and easy to use, featuring a drag and drop interface, easy file uploading, and smart widgets for a variety of customization features. The best part? Breeze is cloud-based, so it can be updated from anywhere, anytime with an internet connection, with unlimited users. Additionally, Breeze can work with a wide variety of networks, from wired to wifi to cellular, we have you covered.

## Safe and Secure

Breeze is designed with encrypted data to keep your information secure using SSL/TLS security. This allows Breeze to be installed in many locations without the need for any special network configurations. Upload and download with peace of mind: you're secure with Breeze!

## **All Inclusive**

Keywest Technology has developed an all inclusive digital signage software, containing our Breeze Digital Signage Software, a cloud-based server, a media player, a perpetual hardware warranty, and Breeze TOTALCARE, our superior technical support coupled with automatic updates to your software and more.

## **Top-Notch Service and Support**

Keywest Technology is a small, unique team with your best interests in mind. We offer incredible customer service, technical support, and product education, so you will be well taken care of every step of the way. We have worked with a variety of companies successfully for many years, and look forward to many more!

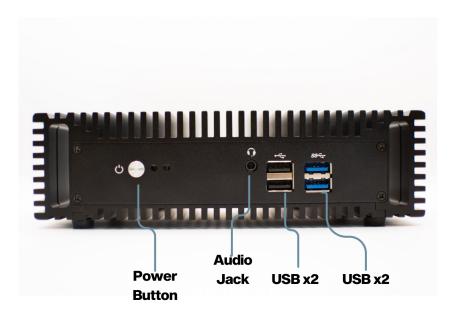


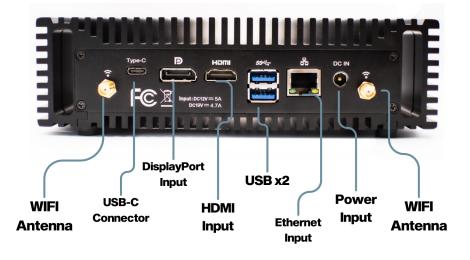




## **Breeze Digital Signage System**

8000-BRZ





#### **Hardware**

- Processor: Intel(r) Core(tm) i7-10510u 1.80/4.90GHz 4Core 8Threads 8M
- Intel(r) UHD 620 Graphics, 4K/5K Resolution, HDR 10Bit color
- 1 x HDMI 2.0 maximum resolution up to 4096x2160 4K at 60Hz
- 1 x DP 1.2 maximum resolution up to 4096x2160 4K at 60Hz
- Memory: 16G
- Storage: 500GB NVMe
- Network Support: 1 x Realtek® RTL8111H Gigabit (10/100/1000 Mb/s) LAN
- Wake on LAN
- 2nd Gen Intel 802.11ac, Dual Band, 2x2 Wi-Fi + Bluetooth(r) 4.2
- -WiFi Bands 2.4, 5 GHz, Wi-Fi 5 (802.11ac)

### **IO** Interface

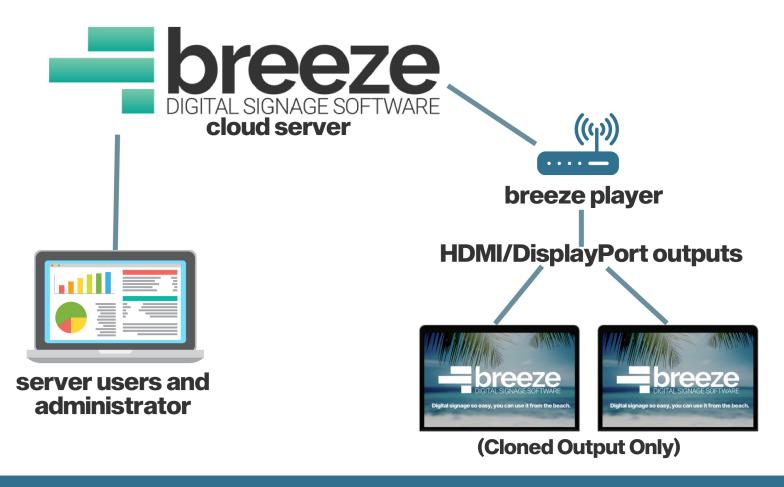
- 1 x Type-C Port
- 2 x USB 3.0 Ports
- 2 x USB 3.0 Ports (Front)
- 2 x USB 2.0 Ports (Front)
- 1 x DP port
- 1 x HDMI port
- 1 x LAN port
- 1 x DC-In Jack port
- 2 x 3.5mm Audio Input/Output Jack (Front)

### **Mechanical**

- Dimensions: 2.1" (H) x 4.88" (W) x7.6" (D) (53x124x193mm)
- Weight: 3.6 lb (1633g)
- Operating Temperature: 23~ 140°F
- − Storage Temperature: -4 ~ 158°F
- Humidity: 8 to 90% (non-condensing)
- Power DC 19V, 4.7a
- Certification CE / FCC / RoHS
- Perpetual Hardware Warranty on Player



# **Breeze Digital Signage System System Architecture**



## **The Keywest Technology Difference**





supported





touchscreen



display rotation







