VO Player is a secure video player providing a superior and uniform User Experience across any OTT device.

**Premium User Experience**
Provide a truly outstanding video experience across all devices in a unified way

**Short Time to Market**
Ensure rapid integration with TV applications, and obtain fast approval from the studios for content sourcing

**Best in Class Support**
Professional team integrates profound security and video expertise; utilizes DevOps for customer focus development and delivery

Deliver consistent, high-quality video experiences

**Unified experience: same player software across all platforms**
Solves multiscreen fragmentation across small, medium and large connected screens

**Differentiating video features**
Responsive scrubbing, low live latency, HD quality perception @1Mbps and Audio volume boosting

**Offline support**
Downloads streaming contents and store locally for later playback, in compliance with the content owner’s security requirements; supported on PC and Mac

**Advertising**
Supports VAST, VMAP and SCTE-35 for dynamic ad insertion with no buffering between content and ad switch

**Reduces your TCO (Total Cost of Ownership) with CMAF or HLS Widevine everywhere**
Across mobiles, tablets, desktops apps and web browsers, smartTVs and STBs

**Supported platforms**

<table>
<thead>
<tr>
<th>Tablets, Smartphones</th>
<th>Android, iOS</th>
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<tbody>
<tr>
<td>Desktops, Laptops</td>
<td>Windows, Mac OS-X</td>
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<tr>
<td>STBs and SmartTVs</td>
<td>Android TV, Fire TV, Nvidia Shield, TV-OS, Tizen</td>
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<tr>
<td>Web browsers</td>
<td>Chrome, Safari, Firefox, Edge, IE, Opera</td>
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</table>

It’s smarter, it’s safer. It’s VO.
Advertising: enable monetization opportunities

- Utilize advanced ad insertion capabilities for VOD and ad replacement for Live on all platforms
- Offer seamless transitions between ads and content
- Provide interoperability and robustness across ad servers

Protect premium content with an ultra-secure media player

All components of the VO Player are protected
Advanced built-in tools and algorithms protect your premium content

Hollywood Studio compliance
VO’s content protection expertise enables HD/UHD mass market deployment and meets the Studios’ security requirements for VOD, Live catch-up, timeshift and offline viewing

Advanced security mechanisms
Content protection measures prevent hackers from cloning the secure player on other devices, accessing content encryption keys, or getting access to the video

Protect content from illegal redistribution
Screen recording detection during playback, screen casting following DRM rights, TV-output and large screen connection detection and virtual machine detection

Watermarking
Marks videos in compliance with content owners security requirements and MovieLabs

VideoShield
Extends the protection from the core DRM throughout the entire video flow up to the screen

Security analytics
Monitors forbidden behaviors or malicious attempts

Supported DRMs

<table>
<thead>
<tr>
<th></th>
<th>PlayReady</th>
<th>Widevine</th>
<th>FairPlay</th>
<th>ViewRight</th>
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<tbody>
<tr>
<td>Android</td>
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<td>PC Windows</td>
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<td>Android TV, FireTV, Nvidia Shield</td>
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<tr>
<td>AppleTV</td>
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<tr>
<td>Chrome, Firefox</td>
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<td>Edge, Internet Explorer</td>
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<tr>
<td>Safari</td>
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<td>✔</td>
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<tr>
<td>Tizen (according to device models)</td>
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VO Secure Video Player

40M+ Activated devices
25K+ Unique device models
50+ Countries
60+ Customers Worldwide
90+ Technology partners

Discover VO Player  >>  See how easily you can solve fragmentation and extend your user base to more viewers.
Read more: www.voplayer.tv

About Viaccess-Orca
Viaccess-Orca is a leading global solutions provider of OTT and TV platforms, content protection, and advanced data solutions for a personalized TV experience. The company offers an extensive range of innovative, proven, and best-of-breed solutions for content delivery, protection, discovery, and monetization. With over 20 years of industry leadership, Viaccess-Orca helps content providers and TV operators shape a smarter and safer TV and OTT experience.

Viaccess-Orca is part of the Orange Group and the company’s solutions have been deployed in over 35 countries, reaching more than 27 million subscribers.

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