composition: builder

Realtime Graphics Template Editor
for version 2025 of just:live or just:play

composition: builder enables any TV station to easily create professional looking 2-D real-time graphic templates to be used with version 2025 of just:live or just:play.

Powerful Graphics Development

With the standalone Composition Builder application you can create professionally looking realtime 2-D graphic templates for news, weather, stock exchange, sports and other broadcast applications. These realtime graphics can directly be used in just:play and just:live.

We Love XML and XPath.

Out-of-the-box support for XML files, coupled with the powerful XPath query language enables data extraction from local or networked files.

Stop Frames For Dynamic Graphics

The powerful "Stop Frame" functionality enables you to dynamically extend the duration of graphic templates, while maintaining the individual duration of animations within the template.
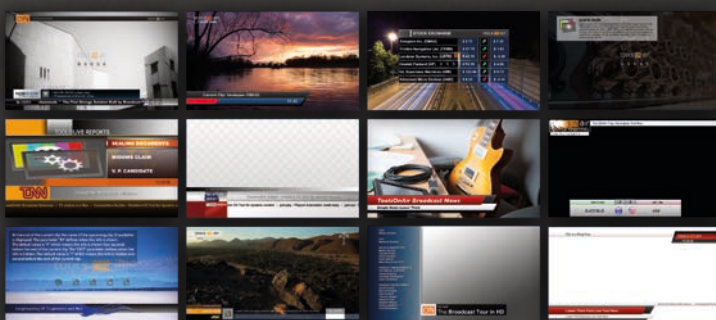
Extensibility

Composition Builder is designed to enable fast creation of own custom template compositions to extend your graphic templates portfolio.

Live Graphics Control

Changes to graphics and information sources can be easily made during playout and taken to air in realtime enabling fast turnaround on-air adaptations where needed.

Customize On Air

Customize your realtime graphics On Air or use external sources (XML, RSS, images and text files) to manually or automatically update your graphics.

Sample Content Included

Ships with a package of pre-designed templates which can be freely used and modified. Drop them into any realtime graphics layer in just:play or just:live to play them out concurrently with any video clip.

Native Integration

Composition Builder graphics are interpreted natively and rendered on-the-fly by ToolsOnAir's playout engine, ensuring the realtime preview of graphic templates in the just:live and just:play user interface.

Included Templates

System Requirements

- Version 2025: Support for Apple macOS Ventura, macOS Sonoma, macOS Sequoia. Apple silicon required with macOS Sonoma and macOS Sequoia.
- Apple silicon GPU.
- A screen resolution of at least 1920×1080.
- For detailed system requirements please consult the online user manual or contact us.

Supported Resolutions

- NTSC, PAL, HD, UHD