



VIDEOPRO

VideoPro — Reference

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Feature availability by edition

VideoPro ships in two editions: **Broadcast** and **Sport**. A third edition, **Present**, is no longer sold but remains licensed and supported for existing customers; its column is kept here for their reference. Use this table when you want to know whether a feature is included in your license, or when you're deciding which edition to buy.

- [Channel caps](#)
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- [Sport data sources](#)
- [API and automation](#)

Channel caps

The number of independent playout channels each edition supports.

	BROADCAST	SPORT	PRESENT
Maximum channels	16	1	1

Additional channels are available for purchase — see [channel add-ons](#) on newbluefx.com.

Outputs and streaming

FEATURE	BROADCAST	SPORT	PRESENT
Display output	✓	✓	✓

FEATURE	BROADCAST	SPORT	PRESENT
NDI output	✓	✓	✓
Virtual Webcam	✓	✓	✓
Live streaming (RTMP)	✓	✓	
TriCaster output	✓		
Watch Folder output	✓		
Instant Replay	✓		
Downstream keying	✓		
ISO recording	✓		
Live2Post export	✓		
Video conferencing (Zoom, Teams)	✓		

Inputs and capture

FEATURE	BROADCAST	SPORT	PRESENT
Local media files	✓	✓	✓
Network media	✓	✓	✓
Live video inputs (cameras, capture devices)	✓	✓	
SDI capture (DeckLink, AJA)	✓		
Browser as a live source	✓	✓	
Screen and Window capture	✓	✓	

Production panels

FEATURE	BROADCAST	SPORT	PRESENT
Library	✓	✓	✓
Project List	✓	✓	✓
Properties	✓	✓	✓
Shot Launcher	✓	✓	✓
Data Controllers	✓	✓	✓
Designer	✓	✓	✓
Video Switcher	✓	✓	
Audio Mixer tab	✓	✓	
Transitions	✓	✓	
Caching and pre-cache	✓	✓	

Design and template features

FEATURE	BROADCAST	SPORT	PRESENT
Conductors (crawls)	✓	✓	✓
Conductors (rolls)	✓	✓	✓
Style Breaks	✓	✓	✓
Squash text to box	✓	✓	✓
Object following	✓	✓	✓
PTZ camera control	✓	✓	✓
Leaderboard conductors	✓		
After Effects template import	✓		
Media sequences	✓		
Resolutions above 1080p	✓		

Sport data sources

Live game-data feeds. Sport-specific data sources are available in Broadcast and Sport; Present does not include any of them.

FEATURE	BROADCAST	SPORT	PRESENT
StatCrew input	✓	✓	
SportBot input	✓	✓	
DataLink input	✓	✓	
XML reader input	✓	✓	
Game Clock		✓	

API and automation

FEATURE	BROADCAST	SPORT	PRESENT
VideoPro API access	✓		
Titler Pro import API	✓		
Curation dialog	✓		
Live Update buttons (manual refresh)	✓		
Unlink saved titles from the source design	✓		
No mid-session expiry	✓	✓	✓

NOTE

TIP: Features not in your edition may still appear in the VideoPro UI; using them watermarks every output and triggers the unlicensed-features banner. See [Top-bar status indicators](#).

Related

- [Activation flow reference](#) — how your edition is determined at activation.
 - [Top-bar status indicators](#) — the unlicensed-features banner.
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Shortcuts

This article lists actions you can perform with keyboard shortcuts in different areas of VideoPro.

- [Playout interface](#)
- [Designer](#)
- [Timeline in Designer](#)
- [Video Trimmer in Designer](#)

Playout interface

ACTION	SHORTCUT (WINDOWS/MAC)
Open project	Ctrl/Cmd + O
Create new project	Ctrl/Cmd + N
Save project	Ctrl/Cmd + S
Save project as	Ctrl/Cmd + Shift + S
Close VideoPro	Ctrl/Cmd + Q
View/hide Layer Properties panel	F3
View/hide Graphics Library panel	F4
View/hide Program Monitor panel	F5

ACTION	SHORTCUT (WINDOWS/MAC)
View/hide Preview panel	F6
Select layers from a channel	Type name of graphic (with Settings > Instant Search enabled)
Select spreadsheet data connected to graphic layers in a channel	Type name of graphic + the plus sign + data (with Settings > Instant Search enabled)
Play layer in and out	Spacebar (when graphic is selected)
Access more contextual options	Right-click / Control + click

Designer

ACTION	SHORTCUT (WINDOWS/MAC)
Open graphic	Ctrl/Cmd + O
Create new graphic	Ctrl/Cmd + N
Save graphic as	Ctrl/Cmd + Shift + S
Cut design layer	Ctrl/Cmd + X
Copy design layer	Ctrl/Cmd + C
Paste design layer or image	Ctrl/Cmd + V
Undo	Ctrl/Cmd + Z
Delete	Del/Backspace
View/hide Layer Properties panel	F3
View/hide Library panel	F4
View/hide Timeline panel	F5
Close Designer	Ctrl/Cmd + Q
Export graphic as Image Sequence	Ctrl/Cmd + P
Copy graphic image to clipboard	Ctrl/Cmd + J
Select all design layers	Ctrl/Cmd + A
More contextual options	Right-click / Control+click
Move paragraph in X and Y position	Arrow keys
Move cursor one letter	Left/Right arrow
Move cursor one word	Ctrl/Option + Left/Right arrow
Move cursor to beginning of text line	Home / Cmd + Left arrow
Move cursor to end of text line	End / Cmd + Right arrow
Disable snapping position to guides or grid	Alt/Option + drag object
Select multiple sequential characters	Shift + Left/Right arrow
Select multiple sequential words	Ctrl/Cmd + Shift + Left/Right arrow
Resize design layer in scale and pin opposite side	Shift + Drag object's handle

ACTION	SHORTCUT (WINDOWS/MAC)
Resize design layer in scale from center	Alt/Option + Drag object's handle
Duplicate design layer	Ctrl/Cmd + D
Hide handle controls on selected design layers	Ctrl/Cmd + H
Show/hide ruler and guidelines	Ctrl/Cmd + R
Show/hide safe margins	Ctrl/Cmd + T
Show/hide snapping grid	Ctrl/Cmd + E
Center design layer in frame	Ctrl/Cmd + Shift + X
Center design layer vertically	Ctrl/Cmd + Shift + V
Center design layer horizontally	Ctrl/Cmd + Shift + C
Group design layers	Ctrl/Cmd + G
Ungroup design layers	Ctrl/Cmd + Shift + G
Bring design layer forward	Ctrl/Cmd + Up arrow
Send design layer backward	Ctrl/Cmd + Down arrow
Align left edges of selected design layers with left-most selected design layer	Shift + Left arrow
Align right edges of selected design layers with right-most selected design layer	Shift + Right arrow
Align top edges of design layers with top-most design layer	Shift + Up arrow
Align bottom edges of design layers with bottom-most design layer	Shift + Down arrow
Insert cursor in selected text box	Enter
Access more contextual options	Right-click / Control + click
Zoom workspace	Ctrl/Cmd + +/- or scroll mouse wheel

Timeline in Designer

ACTION	SHORTCUT (WINDOWS/MAC)
Nudge selected layer forward one frame on the Timeline	Ctrl/Cmd + Right arrow
Nudge selected layer backward one frame on the Timeline	Ctrl/Cmd + Left arrow
Step playhead forward one frame	Right arrow
Step playhead backward one frame	Left arrow
Play forward	L or Spacebar
Pause	K
Play backward (1x, 2x, 3x; press spacebar to stop)	J
Select multiple noncontiguous design layers	Ctrl/Cmd + Click layers
Select multiple contiguous layers	Ctrl/Cmd + Shift + Click first and last layers
Trim layer and stretch transitions and keyframes	Alt + Drag
Group paragraphs	Ctrl/Cmd + G

ACTION	SHORTCUT (WINDOWS/MAC)
Ungroup paragraphs	Ctrl/Cmd + Shift + G
Move playhead to first frame	Home / Fn + Left arrow
Move playhead to last frame	End / Fn + Right arrow

Video Trimmer in Designer

ACTION	SHORTCUT (WINDOWS/MAC)
Trim video texture in	I
Trim video texture out	O

Change the default Library location (advanced, Windows only)

Warning: This is an **advanced-support** procedure. It edits the Windows Registry; a wrong key name or path leaves VideoPro unable to find its Library and looks like a broken install. Contact NewBlue support before changing this. The single supported use case is pointing several VideoPro computers on the same LAN at a shared Library folder; for any other reason, leave this setting alone.

VideoPro reads its Library content path from a registry value. Repointing the value lets you share one Library folder across multiple computers on the same network so every operator sees the same designs.

The registry key and value are unchanged from the Titler Pro / Titler Live era, so they still read "Titler" — that's an artifact of the key name, not a sign you're in the wrong place.

Before you start

- You must be on Windows. The Library location is a per-user Windows registry value; there is no macOS equivalent of this procedure.
- You must have a network share that every computer can reach at the same UNC or mapped-drive path, and you must have read access (write, if operators will save back to the Library).

- If you are sharing the Library over a wide-area connection, set up a VPN first. NewBlue does not endorse any particular VPN product; pick what fits your organization.

Procedure

- 01 Press **Windows Key + R** to open the **Run** dialog.
 - 02 Type `regedit` and press **Enter**. If Windows asks *Allow this app to make changes to your device*, click **Yes**.
 - 01 In the registry tree, navigate to `HKEYCURRENTUSER\SOFTWARE\NewBlue\Common`.
 - 01 Double-click **Titler Content Path**.
 - 01 Replace the **Value Data** with the absolute path to your shared Library root. The easiest way to capture the path is to open the target folder in File Explorer and copy it from the address bar.
 - 01 Click **OK**. Close the Registry Editor.
 - 02 Repeat on every computer that should share the Library.
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Required folder structure

After VideoPro reads the new path, it still looks for templates at `\Library\Project Templates`. Make sure that subfolder structure already exists at the new location **before** you launch VideoPro again; do not include `\Library\Project Templates` in the registry value.

Seeding the new Library

The factory Library is installed under `Program Files\NewBlueFX\Titler Content\Resources\`. If your new shared Library should start with the same

content, copy the contents of that folder into your shared root before launching VideoPro.

If the shared location is empty when VideoPro first reads it, the Library panel will be blank. That is expected — drop content into the shared folder, restart VideoPro, and the Library populates.

If something goes wrong

- **Library panel blank or showing the wrong files** — the most common cause is a typo or extra subfolder segment in the registry value. Verify the path actually exists in File Explorer.
- **Library shows the factory content again** — Windows did not write the registry value (registry editor was not run elevated, or a security policy blocked the write). Re-run **regedit** and confirm the value persists.
- **Designs save to the wrong place** — saves go to wherever the value points; if you have multiple computers with different values, designs scatter. Audit every computer's value.

If you can't recover, restore the default by clearing **Titler Content Path** (delete the value) — VideoPro falls back to the factory location on next launch.

Related

- [Install VideoPro on Windows](#) — the factory install lays down the default Library location.
 - [Library panel](#) — the in-app surface that reads from this path.
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Installed files and components

Reference for IT administrators, integrators, and support staff: everything the VideoPro installer puts on a machine, plus advanced removal steps. Most

users never need this page — for normal installation, see [Install VideoPro on Windows](#) or [Install VideoPro on macOS](#).

Windows

LOCATION	PURPOSE
C:\Program Files\NewBlueFX\VideoPro\	Application binaries, including <code>NewBlueVideoPro.exe</code> .
C:\Program Files\NewBlueFX\Common\	Shared runtimes used by all NewBlue products.
C:\Program Files\NewBlueFX\Titler Content\Resources\	Library graphics, fonts, and template content.
C:\Program Files\NewBlueFX\Runtimes\nodejs\	Node runtime used by Data Controllers.
C:\Program Files\NewBlueFX\uninstallers\	The per-edition uninstaller executable.
Start menu shortcut	VideoPro (same name for Broadcast, Sport, and Present).
Windows Firewall	Inbound allow rules named VideoPro and VideoPro Node Runtime .
Add/Remove Programs	VideoPro Broadcast / Sport / Present , depending on the edition you installed.
File associations	<code>.nbtproj</code> (projects), <code>.nbtitle</code> (titles), <code>.nblayout</code> (layouts), <code>.nbt pkg</code> (packaged projects), and other <code>nb*</code> document types.
Virtual webcam	A DirectShow filter that Zoom, Teams, and other conferencing apps can pick as a camera.

The installer also installs Visual C++ redistributables in the background and, where a legacy NewBlue Titler Live 5 install is present, removes its entries and migrates their registry keys.

macOS

LOCATION	PURPOSE
/Applications/VideoPro.app	The main application bundle.
/Library/Application Support/NewBlue/VideoPro/	VideoPro-specific resources.

LOCATION	PURPOSE
<code>/Library/Application Support/NewBlue/Titler Content/Resources/</code>	Library graphics, fonts, and template content shared with other NewBlue products.
<code>~/Documents/NewBlue/</code>	Per-user content. Ownership is set to your account during install.
<code>~/Library/Logs/NewBlue/</code>	Log files. See Troubleshooting when you need to send diagnostics.

Where a legacy NewBlue Titler Live 5 install is present, the installer's post-install step removes it. To keep TL5 alongside VideoPro, copy the TL5 app bundle elsewhere before running the installer.

Advanced removal (macOS)

The basic uninstall is dragging `/Applications/VideoPro.app` to the Trash. For a complete removal:

- To remove the Virtual Webcam system extension, deactivate it from the VideoPro Permissions dialog before dragging the app to the Trash. After the app is gone, clear the leftover system extension with `systemextensionsctl uninstall` from Terminal. Only do this if you no longer need the Virtual Webcam.
- To clear leftover preferences and support folders, delete `/Library/Application Support/NewBlue/VideoPro/` and `~/Library/Preferences/com.newblue.TitlerLive.plist` (the macOS bundle identifier preserves the legacy "TitlerLive" string).
- Leave the shared content under `/Library/Application Support/NewBlue/Titler Content/Resources/` in place — other NewBlue products use it.

Installed files and components: Related

- [Install VideoPro on Windows](#)
- [Install VideoPro on macOS](#)
- [Activation flow reference](#)

Program Monitor audio controls

Reference for the audio monitor strip in the [Program Monitor panel](#). Everything here affects only what you hear locally — none of it changes the audio sent to Program.

The dB scale

Two meter bars draw the left and right channels side by side. The scale runs from **-64 dB** at the bottom to **+7 dB** at the top. Zero dB sits in the upper third of the meter, not at the top.

NOTE

IMPORTANT: The scale extends above 0 dB because VideoPro processes audio in floating point, which does not clip internally. Levels above 0 dB will distort if the downstream signal path cannot handle them — treat 0 dB as the practical ceiling for what you send.

Tick labels appear every **6 dB**, widening automatically to **12 dB** when the panel is too short for the labels to stay legible.

Fader and mute

A small triangle next to the meter bars marks the monitor gain. Drag the triangle up or down to change it.

- **Scroll wheel over the meter** — adjusts the gain in 1 dB increments. The wheel range extends below the visible scale to **-72 dB**, so the triangle can exit the bottom of the meter and the audio is effectively muted.
- **Right-click the meter** — choose **Reset to 0 dB** to return the gain to unity.

VideoPro remembers the fader's value between sessions. The default is **-10 dB**.

Mute Audio in the monitor button menu (below) silences the monitor without changing the fader value.

Monitor audio device

Click the monitor button at the bottom of the strip to open the monitor menu, then pick the sound card or output the Program Monitor sends its audio to. The same menu holds **Mute Audio**. VideoPro remembers the choice for the next session.

This menu is the only place to choose the monitor output device — there is no equivalent setting in the application preferences. If you cannot find the "audio output device" setting elsewhere, this is where it is.

Zoom Mix strip

When a project includes a Zoom Mix audio source, a second audio strip appears next to the regular one, labeled for the Zoom Mix. It has its own fader and mute, remembered separately between sessions. The strip disappears automatically when the Zoom Mix source is removed.

Program Monitor audio controls: Related

- [Program Monitor panel](#)
 - [The Audio Mixer](#)
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Activation flow reference

This article documents the activation behavior around VideoPro — what puts it into an unactivated state, what the dialogs and banner mean, and how the license state changes when you activate, deactivate, or move a seat. For step-by-step activation walkthroughs, see [Activate VideoPro](#).

This page is reference material. Support staff, IT administrators, integrators, and experienced users will find it useful when they need to understand why VideoPro is in a particular license state.

- [What puts VideoPro into an unactivated state](#)
- [How VideoPro picks up license changes](#)
- [Online activation](#)
- [Offline activation](#)
- [Deactivation](#)
- [Moving a seat to a new computer](#)

[What puts VideoPro into an unactivated state](#)

VideoPro checks its license at launch and rechecks periodically while running. When the check fails, you'll see:

- The **Activation Is Required** dialog at launch, when a license file is present on disk but the seat is not activated. The dialog includes a **Launch Application Manager** button.
- The unlicensed banner in the top bar — see [Top-bar status indicators](#).

Until activation succeeds, every output is watermarked.

[How VideoPro picks up license changes](#)

VideoPro rechecks license state periodically while running, so license changes usually appear within a few seconds. You don't need to restart VideoPro after the Application Manager activates or deactivates a seat.

[Online activation](#)

Online activation happens through the NewBlue Application Manager. After sign-in or license entry succeeds, the Application Manager writes the activation state and VideoPro picks it up on its next license check.

For the full walkthrough, see [Activate VideoPro](#).

Offline activation

Offline activation transfers an activation blob between an air-gapped machine and one with internet access. The Application Manager generates a URL, an online machine returns an activation text string, and VideoPro picks up the activation after the string is pasted back.

For the full walkthrough, see [Activate VideoPro](#).

Deactivation

Deactivation releases your seat so you can activate on a different computer. In the Application Manager, click **Settings** and choose **Deactivate**.

Important: Deactivation removes the seat for **every** NewBlue product on the current computer, not just VideoPro. The products still launch, but their outputs are watermarked until you reactivate.

Moving a seat to a new computer

A seat move is the deactivate-then-activate sequence. On the old computer, deactivate the seat in the Application Manager. On the new computer, install VideoPro, open the Application Manager (installed with VideoPro), sign in with the same NewBlue account, and activate.

If you don't deactivate the old computer first, activation on the new computer may require an extra rebind step in the Application Manager.

Activation flow reference: Related

- [Activate VideoPro](#) — step-by-step walkthroughs for online, offline, and license-move scenarios.
- [About the NewBlue Application Manager](#) — what the Application Manager is and how to open it.

- [Top-bar status indicators](#) — the unlicensed banner and the rest of the operator surface.
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[Trial mode](#)

VideoPro supports a trial state that lets you evaluate the product before purchase. This article explains how trial mode starts, what to expect during the trial, and how to move from trial to paid activation.

[How trial mode starts](#)

Trial mode begins when you sign in to the NewBlue Application Manager with an account that has a VideoPro trial license. Request a trial through your NewBlue account; the Application Manager applies the trial when you sign in.

After the trial activates, VideoPro starts normally and unlocks the features included with the trial.

[Trial watermark](#)

Trial output includes a trial watermark. The watermark appears on Program Out, on streamed output, and on any exported video or Image Sequence.

This is a less intrusive mark than the full **not activated** warning. It is the only in-product cue that you are on a trial — there is no countdown banner, no days-remaining badge, and no end-of-trial popup inside VideoPro.

Note: After you activate a paid license, VideoPro removes the trial watermark. If your project uses features that are not included in your paid edition, VideoPro may show a feature-entitlement watermark instead.

[Check how much trial time remains](#)

VideoPro itself does not show a trial countdown.

01 Open the NewBlue Application Manager.

02 Sign in with the account that holds the trial license.

03 Find the VideoPro entry — the expiration date appears alongside it.

You can also check the expiration in your NewBlue account at newblue.com.

What happens when the trial expires

When a trial expires, VideoPro continues to open, but output is watermarked until you activate a paid license.

To avoid interruption, activate or renew before show time.

To remove the watermark, activate a full license through the NewBlue Application Manager. See [Activate VideoPro](#).

Trial mode: Related

- [About the NewBlue Application Manager](#)
- [Activate VideoPro](#)
- [Activation flow reference](#)