



TriCaster® Mini Go: One Sheet & Tech Specs

TriCaster Mini Go: The go-to for anyone with a story to tell.

There has never been an easier way to start your journey with a TriCaster. TriCaster Mini Go offers creators anywhere the simplest set-up yet with a wealth of professional level video production features that grow with you as you continue along your TriCaster live production journey.

TriCaster® Mini Go - Product Highlights

Built with NDI at its core, the Mini Go is an easy to use, yet scalable solution that can be simplified or expanded, as necessary; from using USB devices to simple converters. Once part of the Vizrt ecosystem of products, users can take advantage of the many ways to scale-up their productions to suit any need.



Our entry-level TriCaster and great first step on TriCaster journey.



Advanced graphics capabilities using Live Link.



Perfect for podcasters, influencers, or streamers.



Support for great quality 1080/60p video



Offers USB or NDI® Connectivity.



Offers 4 inputs, 2 MEs, 2 Layers and 2 Keys



Compatible with all major streaming platforms.



Real time social media publishing





TriCaster® Mini Go – Technical Specifications

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|--------------------------------------|---|
| Video Input | Up to 4 utilizing IP connections via SRT, NDI, RTMP, RTSP, WebRTC and Microsoft DirectShow compliant devices via USB |
| Audio Input | Embedded audio supported for IP protocols Supplemental support for Dante™ networking protocol from Audinate® 3 Requires Dante Virtual Soundcard license from Audinate (sold separately) Support for professional USB audio devices via compatible WDM audio drivers |
| USB Connectivity | 2 x USB 3.2 Type-C ports 6 x USB 3.2 Type-A ports 3 x USB 2.0 ports |
| Network Video Output | IP video output via NDI - 2 x independent video mix outputs |
| Stream Output | 2 x streaming video output, independently configurable, with simultaneous stream archive |
| Monitor Outputs | 2 x mini display port with output adapters Max monitor resolution 1080p/60 |
| Max Session Output Resolution | 1080p/60 |
| Mix/Effect Buses (M/E) | 2 x M/E buses 2 x Keyers per bus 2 x Layers |
| DSK Channels | 2 x DSK channels |
| Media | 5 x Media Players (2 x DDR, 2 x GFX, 1 x Sound) 15 x Media Buffers (5 x Live Link or Animation Buffers, 10 x Graphic Buffers) |
| Keyers | Integrated LiveMatte™ chroma and luma keying technology on all source channels and M/E buses - 4 x input keyers - 2 x media player keyers - 2 x M/E keyers - 15 x buffer keyers |
| Audio Mixing | Integrated multi-channel audio mixer with support for stereo audio, and DSP's |
| Virtual Sets | Integrated LiveSet™ technology with 30+ live virtual sets and box effects included |
| DataLink | Integrated DataLink™ technology enabling real-time, automated data input from internal and external sources, including webpages, spreadsheets, scoreboards, databases, RSS feeds, watch files, XML, CSV, ASCII and more |



TriCaster® Mini Go – Technical Specifications contd.

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|-------------------------------------|---|
| Macros | <p>Pre-defined system Macros</p> <ul style="list-style-type: none"> - Attach to control panel buttons, keyboard shortcuts, hotspots, MIDI and X-keys® buttons or GPI triggers - Attach to internal events and state changes, including audio, media playback, tally and specific switcher actions - Supports control via web-based interface |
| Recording | <p>2 x recording channels from either NDI® inputs or Mix outputs</p> <ul style="list-style-type: none"> - Records and retains alpha channel data |
| Storage | <p>Capacity varies by format, resolution and file specification</p> <p>Supports recording to external storage via USB 3.0</p> <p>Support for Network Attached Storage(NAS)</p> |
| Grab | <p>Grab full-resolution, deinterlaced still images from external video sources and outputs</p> |
| Export | <p>Export video and image files to social media, FTP, local or external volumes, and network servers, with optional transcoding</p> |
| PTZ | <p>Support for up to 4 simultaneous Pan-Tilt-Zoom (PTZ) robotic cameras via serial and network protocols, including RS232*, RS422*, and IP, with integrated controls and preset system</p> <p>*Requires USB to serial adapter - sold separately</p> |
| Supported Media File Formats | <p>Import, store, and play back multimedia files, with optional transcoding, including:</p> <ul style="list-style-type: none"> · Video: AVI, DV, DVCPPro, DVCPProHD, FLV, F4V, H.263, H.264, MOV, MKV, MJPEG, MPEG, MP4, WMV, WebM, and more · Image: PSD, PNG, TGA, BMP, JPEG, JPEG-XR, JPEG2000, EXR, RAW, TIF, WebP, and more · Audio: AIFF, MP3, WAV, and more |
| Processing | <p>Video: YCbCr + Alpha color space, using 4:2:2:4 Audio: 96 kHz</p> |
| Latency | <p>Processing Latency: ~1.0-1.5 frames</p> |
| Tally | <p>Support for network tally via NDI®</p> |
| MIDI | <p>Support for standard MIDI protocol enabling third-party device control</p> |
| NIC | <p>2 x 2.5 Gigabit NIC</p> |
| System Physical | <p>TriCaster Mini Go system chassis, including adjustable handle and cable retention bracket</p> <ul style="list-style-type: none"> - 4.23 x 9.08 x 7.89 in (10.74 x 23.1 x 20.1 cm) - 8.4 lbs (3.8 kg) |