

COMPARISON CHART

Feature	TriCaster™	TriCaster PRO™	TriCaster STUDIO™	TriCaster BROADCAST™
Price	\$4,995	\$7,995	\$9,995	\$11,995
Weight	10 lbs	10 lbs	16 lbs	16 lbs
Dimensions	11.5 D x 8 H x 7.5" W	11.5 D x 8 H x 7.5" W	15.5 D x 8.5 H x 10.4" W	15.5 D x 8.5 H x 10.4" W
Video Inputs	3 Y/C or composite	3 component, Y/C or composite	6 component, Y/C or composite	6 SD-SDI component, or composite
Video Output	Y/C + composite	Component + Y/C + composite	Component + Y/C + composite	SD-SDI Component + Y/C + composite
Virtual Set Support	No	Yes; virtual sets included	Yes; virtual sets included	Yes; virtual sets included
Integrated Character Generator	No	Yes – optional LiveText™ support	Yes – optional LiveText™ support	Yes– optional LiveText™ support
On-screen ISO Preview Monitors	Yes	Yes	3-cam ISO previews or 6-cam shared Preview	3-cam ISO previews or 6-cam shared Preview
16:9 Video Support	No	Yes	Yes	Yes
Projector Output	Yes 4:3 aspect	Yes; 4:3 and 16:9 aspects	Yes, 4:3 and 16:9 aspects	Yes, 4:3 and 16:9 aspects
Projector Resolutions	XGA	XGA, SXGA, QSXGA and higher	XGA, SXGA, QSXGA and higher	XGA, SXGA, QSXGA and higher
Camera Auto-Calibration	No	Yes	Yes	Yes
iVGA Network Import	Yes – 1 input	Yes – 3 inputs	Yes – 3 inputs	Yes – 3 inputs
Live Internet Streaming	Yes; pull Windows Media	Yes; push or pull Windows Media with VC-1 streaming support	Yes; push or pull Windows Media with VC1 streaming support	Yes; push or pull Windows Media with Flash and VC1 streaming support
16:9 streaming	No	Yes	Yes	Yes
Recorder	Yes; AVI or WMV	Simultaneous AVI & WMV records	Simultaneous AVI & WMV records	Simultaneous AVI & WMV records
Recording Capacity	6 hours AVI	10 hours AVI	20 Hours AVI	20 Hours AVI
DDR Playback	1 DDR, 1 Still store.	1 DDR, 1 Still store.	2 DDRs, with alpha channel assignable to Downstream Key	2 DDRs, with alpha channel assignable to Downstream Key
Mic Inputs	2 Phone	2 balanced (XLR or phone)	4 balanced (XLR or phone)	4 balanced (XLR or phone)
Line Inputs	1 RCA stereo	2 XLR/phone ¹ 1 RCA stereo pair	4 XLR/phone ¹	4 XLR/phone ¹
Line Outputs	1 RCA stereo pair	2 balanced phone	2 balanced phone; 2 RCA	2 balanced phone; 2 RCA
Preview Out	No	No	No	Yes
Vectorscope	No	Yes	Yes	Yes
Waveform Monitor	No	Yes	Yes	Yes
Phantom Power	No	Yes	Yes	Yes
Nonlinear Editor	Yes	Yes	Yes	Yes
Upstream Effects	No	Yes	Yes	Yes
File Formats	AVI	AVI, DV, MPEG-2, QuickTime, HDV and more ...	AVI, DV, MPEG-2, QuickTime, HDV and more ...	AVI, DV, MPEG-2, QuickTime, HDV and more ...
Render Outputs	AVI	AVI, DV, MPEG-2, DVD, QuickTime, MP4 (iPod and PSP)	AVI, DV, MPEG-2, DVD, QuickTime, MP4 (iPod and PSP)	AVI, DV, MPEG-2, DVD, QuickTime, MP4 (iPod and PSP)
Optional Switching Surface	Yes – LiveControl LC-8	Yes – LiveControl LC-11	Yes – LiveControl LC-11	Yes – LiveControl LC-11

¹ Inputs are selectable between line and mic impedance