



NewTek

TriCaster™ Comparisons

Feature	TriCaster™	TriCaster PRO™	TriCaster STUDIO™
Price	\$4,995	\$6,995	\$9,995
Weight	10 lbs.	10 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
Video Inputs	3 Y/C or Composite	3 component, Y/C or composite	6 component, Y/C or composite
Video Output	Y/C + composite	Component + Y/C + composite	Component + Y/C + composite
Virtual Set support	No	No	Yes – virtual sets included
Switching Surface	Yes – TriCaster VM	Yes – TriCaster VM	Yes – TriCaster VM
16:9 video support	No	No	Yes
Projector output	Yes 4:3 aspect	Yes 4:3 aspect	Yes, 4:3 and 16:9 aspects
Projector resolutions	XGA	XGA; SXGA	XGA; SXGA, QSXGA and higher
Camera Auto-Calibration	No	Yes	Yes
iVGA network import	Yes – 1 input	Yes – 1 input	Yes – 3 inputs
Live Internet Streaming	Yes; pull Windows Media	Yes; push or pull Windows Media	Yes; push or pull Windows Media with VC1 streaming support
16:9 streaming	No	No	Yes
Recorder	Yes; AVI or WMV	Simultaneous AVI & WMV records	Simultaneous AVI & WMV records
Recording capacity	6 hours AVI	10 hours AVI	20 Hours AVI
DDR Playback	1 DDR	1 DDR	2 DDRs, with alpha channel assignable to Downstream Key
Mic inputs	2 Phone	2 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
Line Outputs	1 RCA stereo pair	2 balanced phone; 2 RCA	2 balanced phone; 2 RCA
Headphone Out	Yes	Yes	Yes
Vectorscope	No	Yes	Yes
Waveform Monitor	No	Yes	Yes
Phantom Power	No	Yes	Yes
Nonlinear Editor	Yes	Yes	Yes
Upstream effects	No	No	Yes
File formats	AVI	AVI	AVI, DV, MPEG-2, QuickTime, HDV and more ...
Render outputs	AVI	AVI	AVI, DV, MPEG-2, DVD, QuickTime, MP4 (iPod and PSP)

¹ Inputs are selectable between line and mic impedance