

Waveform Monitor	RASTERIZER			MULTI MONITOR			WAVEFORM MONITOR		STEREO AUDIO MONITOR	Waveform Monitor	
	LV 7800	LV 7380	LV 7330	LV 5380	LV 5330	LV 5800	LV 5750	5851V	5861V		5835
Display	DVI-I(4:3,16:9,16:10)	DVI-I(4:3,16:9,16:10)	DVI-I(4:3,16:9,16:10)	8.4-inch TFT color	6.5-inch TFT color	6.5-inch TFT color	6.3-inch TFT color	CRT	CRT	CRT	Display
Format	3G-SDI	● LV58SER06				● LV58SER06					3G-SDI
	HD-SDI	● LV58SER01A/LV58SER06	●	●	●	● LV58SER01A/LV58SER06	●				HD-SDI
	DUAL LINK	● LV58SER01A/LV58SER06	●	▲ (Future)	●	● LV58SER01A/LV58SER06	●				DUAL LINK
	SD-SDI	● LV58SER01A/LV58SER06	●		● (1920X1080 only)	● LV58SER01A/LV58SER06					SD-SDI
	PAL/NTSC Composite	● LV58SER03				● LV58SER03		PAL	PAL	Analog Audio	PAL/NTSC Composite
	DVB ASI	● LV58SER04				● LV58SER04					DVB ASI
Picture Display	● LV58SER01A/LV58SER06	●		●	●	● LV58SER01A/LV58SER06	●				Picture Display
Waveform Monitor	● LV58SER01A/LV58SER06	●		●	●	● LV58SER01A/LV58SER06	●		●		Waveform Monitor
Vector Display	● LV58SER01A/LV58SER06	●		●	●	● LV58SER01A/LV58SER06	●	●			Vector Display
Audio Display	● LV58SER40A			●	● Level only	● LV58SER40A	●			●	Audio Display
Digital Audio AES/EBU Output	● LV58SER40A	● 2 groups pf 8				● LV58SER40A					Digital Audio AES/EBU Output
Status Display	● LV58SER01A/LV58SER06	●		●	●	● LV58SER01A/LV58SER06	●				Status Display
Eye Pattern	● LV58SER02/LV58SER07	Option (LV58SER02)		●	●	● LV58SER01A/LV58SER07					Eye Pattern
Conversion matrix Y,Pe,Pu,GBR	● LV58SER01A/LV58SER06	●		●	●	● LV58SER01A/LV58SER06	●				Conversion matrix Y,Pe,Pu,GBR
Digital Data Dump	● LV58SER01A/LV58SER06	●		●	●	● LV58SER01A/LV58SER06	●				Digital Data Dump
Equivalent Cable Length Measurement	● LV58SER01A	●		●	●	● LV58SER01A	●				Equivalent Cable Length Measurement
Gamut Error (5 Bar)	● LV58SER01A/LV58SER06	●		●	●	● LV58SER01A/LV58SER06	●				Gamut Error (5 Bar)
SDI-EXT REF Phase Difference Display	● LV58SER01A			●	●	● LV58SER01A	●				SDI-EXT REF Phase Difference Display
Cinelite	Option(FS 3033)	●		Option (FS 3035)	●	Option (FS 3033)	Option (FS 3033)				Cinelite
Cinezone (PATENTED)	Option(FS 3033)	●		Option (FS 3035)	●	Option (FS 3033)					Cinezone (PATENTED)
Screen Capture	●	●		●	●	●	●				Screen Capture
Frame Capture	● LV58SER01A/LV58SER06					● LV58SER01A/LV58SER06					Frame Capture
Universal AC Power Supply	●	12 V DC (10 to 18 V)	12 V DC (10 to 18 V)	12 V DC (10 to 18 V)	12 V DC (10 to 18 V)	●	12 V DC (10 to 18 V)				Universal AC Power Supply
CE	Upon request	Upon request	Upon request	Upon request	Upon request	Upon request	Upon request				CE
RoHS	●	●	●	●	●	●	●				RoHS
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Signal Generator/
SDI System
Margin Checker

	SIGNAL GENERATOR			SYSTEM MARGIN CHECKER
	LT 443D	LT 4400	410BB	LT 9610
Format	HD/HDB	●		●
	SD/SDB	●		● (525)
	PAL/NTSC Analog Composite	CS	NTSC	
Embedded Audio	●	●		●
AES/EBU Audio	DA			
Genlock	GLA	●		
Monoscope Pattern	●			
Moving Pattern	●	●		
Bitmap Logo Mark with Pattern	●			
ID Character	●	●		●
Analog Tri Level Sync Signal	GLA/BL			
Black Burst / HD Black	GLA/BL	●	● (BB)	
Color Still Picture	OP70			
Error Monitor Function				●
Cable Length Measurement				●
Pathological & Check Field	●	●		●
Universal AC Power Supply	●	●		●
Battery Powered				●
CE	Upon request	Upon request		
RoHS	●	●		
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Changeover

	Changeover LT 4441 NEW	Changeover LT 4442 NEW	Changeover LT 444	Changeover LT 4440
Inputs	10 input connectors 1 input connectors (TTL input)		1 input each for 11 connectors	
Outputs	10 output connectors 1 output connectors (CMOS)		1 output each for 11 connectors	
Dimensions	560 mm	400 mm	560 mm	400 mm
Switch	CH1 to CH3 : Relay Swithes CH4 to CH11 : Electronic Swithes		Relay Swithes	
I/O Characteristics	CH1 to CH3 HD-SDI, SD-SDI, NTSC/PAL Analog black burst, HD Tri-level sync signal CH4 to CH8 NTSC/PAL Analog black burst, HD Tri-level sync signal CH9, CH10 AES/EBU Digital Audio CH11 Word clock (TTL)		CH1 to CH11 SD-SDI NTSC/PAL Analog black burst HD Tri-level sync signal AES/EBU Digital Audio CH1 to CH6 HD-SDI	
CE				
RoHS				
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