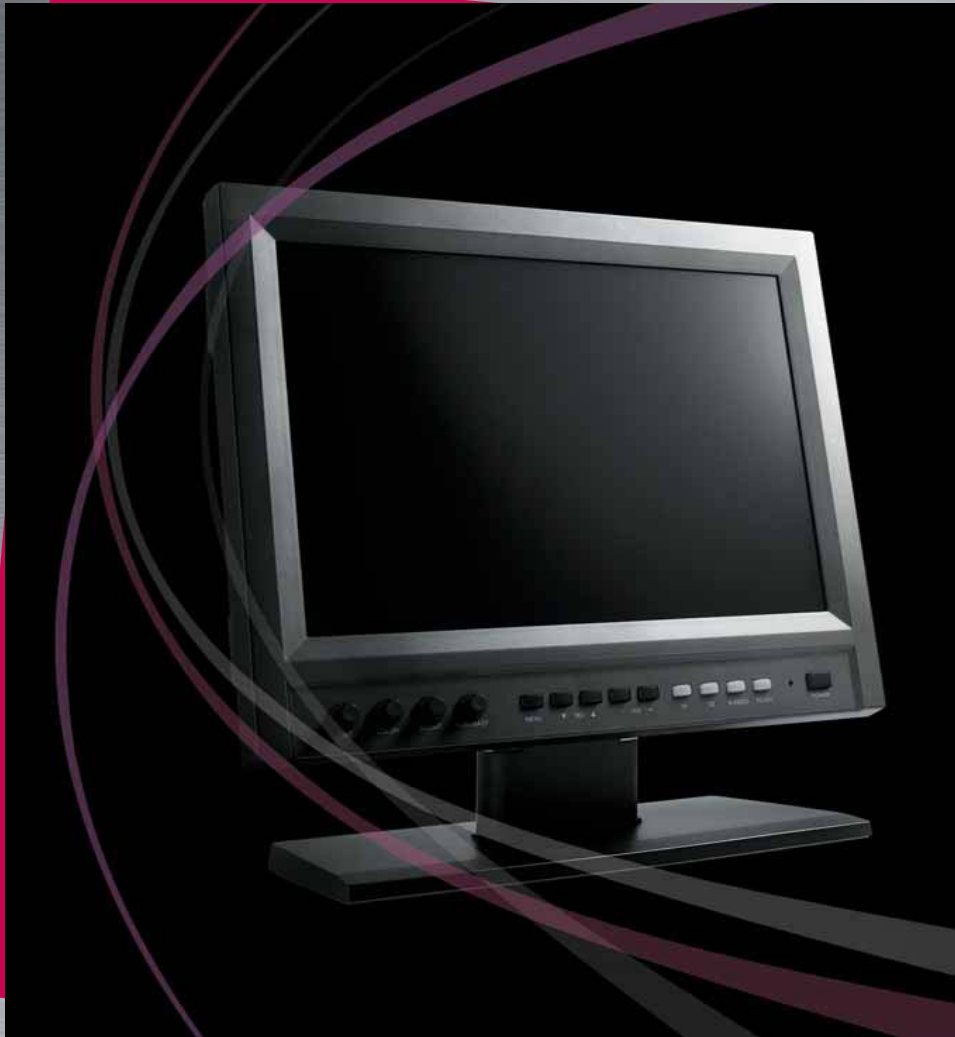


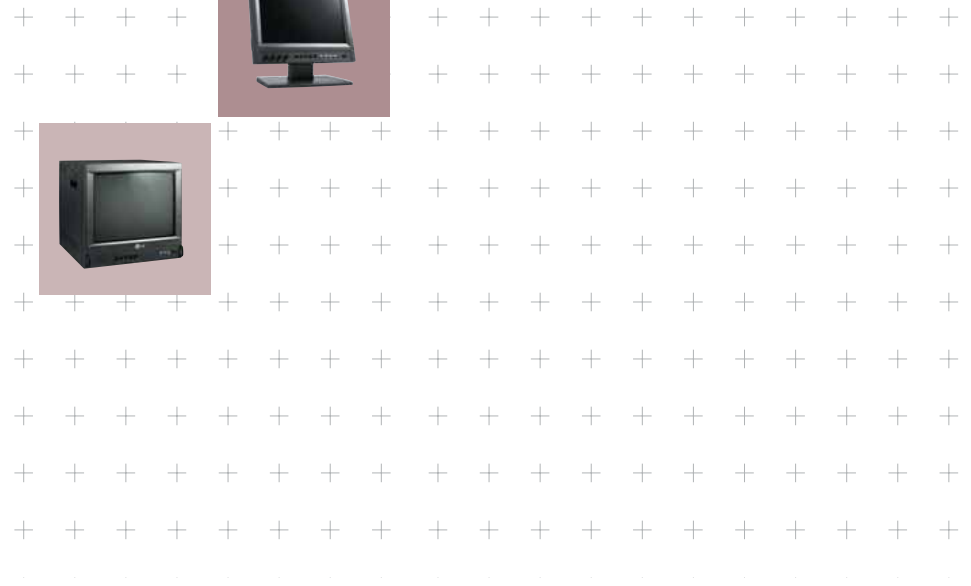
Monitor

LG Security Monitors are the most suited security monitor for various surveillance systems and applications. LG's monitor series are composed of 2 types of LCD and 2 types of CRT monitors, which makes it suitable for diverse usage of CCTV systems. LCD has 2 BNC, 1 S-Video, and 1 VGA inputs, while CRT has 2 BNC and 1 S-video inputs making it possible for various input supports. Also, LG monitors have high resolution and high quality functions, differentiating with normal monitors, making it more suitable for security usage.



LG Security System 2008

Monitor



LCD Monitor

LSM-L117	84p
LSM-L115	84p

CRT Monitor

LSM-F217M	85p
LSM-F217P	
LSM-C114M	85p
LSM-C114P	

LCD MONITOR LSM-L117 / LSM-L115



17" LCD MONITOR : Feature

- Panel : 17" TFT LCD 0.264mm pixel pitch
- Resolution : SXGA
- Horizontal Frequency Stability : 31.5-79KHz
- Vertical Frequency Stability : 56-75Hz
- Audio Output : 0.5W
- S-VHS Input
- Voltage : AC100-240V 50/60Hz
- Power Consumption : 33W
- Weight : 6.0Kg
- Case : ABS
- Dimension (W x H x D mm) : 390 x 180 x 424



15" LCD MONITOR : Feature

- Panel : 15" TFT LCD 0.297mm pixel
- Resolution : XGA
- Horizontal Frequency Stability : 31.5-60KHz
- Vertical Frequency Stability : 56-75Hz
- Audio Output : 0.5W
- S-VHS Input
- Voltage : AC100-240V 50/60Hz
- Power Consumption : 28W
- Weight : 5.6Kg
- Case : ABS
- Dimension (W x H x D mm) : 365 x 180 x 389

Specifications

Model	LSM-L117
Panel Diagonal Size	17 inch
Screen Aspect Ratio	5:4
Pixel Pitch (mm)	0.264 x 0.264
Brightness (Typical)	300cd/m2
Contrast Ratio (Typical)	500:1 (Typ.)
Output Color	16.2M Colors
Viewing Angle (H/V)	150(Typ.)/135(Typ.)
Active native resolution	1280 x 1024
Input / Output Terminal	Composite Video In/Output 2ch x BNC S-video Input tch x Super Jack
Power Consumption	VGA Input tch x mini D-Sub 15pin, DVI Input (Option)
Power Supply	33 [W]
Weight	DC 12V, 4A 6.0Kg
Packing	8.0Kg

Specifications

Model	LSM-L115
Panel Diagonal Size	15 inch
Screen Aspect Ratio	4:3
Pixel Pitch (mm)	0.297 x 0.297
Brightness (Typical)	450cd/m2
Contrast Ratio (Typical)	400:1 (Typ.)
Output Color	16M Colors (6-bit with FRQ)
Viewing Angle (H/V)	130(Typ.)/100(Typ.)
Active native resolution	1024 x 768
Input / Output Terminal	Composite Video In/Output 2ch x BNC S-video Input tch x Super Jack
Power Consumption	VGA Input tch x mini D-Sub 15pin, DVI Input (Option)
Power Supply	28 [W]
Weight	DC 12V, 4A 5.6Kg
Packing	7.6Kg

CRT MONITOR LSM-F217M (NTSC) / LSM-F217P (PAL) LSM-C114M (NTSC) / LSM-C114P (PAL)



17" Flat : Feature

- Picture Tube : 17" Flat CRT 0.65mm Stripe Pitch
- Resolution : 500lines
- Horizontal Frequency Stability : 15.734KHz
- Vertical Frequency Stability : 60Hz
- Audio Output : 0.5W
- S-VHS Input
- Voltage : AC100-240V 50/60Hz
- Power Consumption : 56W
- Weight : 18.5Kg
- Case : Metal
- Dimension (W x H x D mm) : 404 x 380 x 410



14" CRT : Feature

- Picture Tube : 14" CRT 0.60mm Stripe Pitch
- Resolution : 420lines
- Horizontal Frequency Stability : 15.734KHz
- Vertical Frequency Stability : 60Hz
- Audio Output : 1W
- S-VHS Input
- Voltage : AC100-240V 50/60Hz
- Power Consumption : 55W
- Weight : 12.1Kg
- Case : Metal
- Dimension (W x H x D mm) : 350 x 328 x 371

Specifications

Model	LSM-F217M (NTSC) / LSM-F217P (PAL)
Picture Tube	17" Flat 0.65mm, Semi tint Glass, 90° Deflection
Video	Input 2 BNC, 1 DIN1 Y/P-P 75 Ω
Audio	Output 2 BNC, 75 ohm
Control front	Input 2 RCA, Line level 500mV, 47kOhm(H-Impedance)
Control rear	Output 3 RCA
Connection rear	Power, Tim, Color, Bright Contrast, Volume, V1, V2, S-Video
Stabilization	Horizontal Pull in Range +- 500Hz, Holding range +-60Hz
Convergence	Vertical Pull in Range +- 4Hz, Holding range +-5Hz
Operation Temperature	Sub-carrier Pull in Range +- 400Hz, Holding range +-50Hz
Operating Humidity	0.4m Max(Center)
Power Source	0 -- +40 C
Power Consumption	35% - 80%
Dimension (W x H x D mm)	100V/AC 60Hz, 240V/AC 50Hz(Rating Voltage)90 TO 264V/AC(Voltage Range)
Weight	404 x 380 x 410(mm) 56W
Packing	Approx. 18.5kg

Specifications

Model	LSM-F217M (NTSC) / LSM-F217P (PAL)
Picture Tube	14" Line gun, Semi tinted CRT 90° Deflection
Video	Input 2 BNC, 1 DIN1 Y/P-P 75 Ω
Audio	Output 2 BNC, 75 ohm
Control front	Input 2 RCA, Line level 500mV, 47kOhm(H-Impedance)
Control rear	Output 2 RCA
Connection rear	Power, Menu, Under-Scan Volume, V1, V2, S-Video
Stabilization	Horizontal Video 12(Composite), S-Video(Y/C)
Convergence	Vertical Pull in Range +- 500Hz, Holding range +-600Hz
Operation Temperature	Sub-carrier Pull in Range +- 4Hz, Holding range +-5Hz
Operating Humidity	0.4m Max(Center)
Power Source	0 -- +40 C
Power Consumption	35% - 80% RH
Dimension (W x H x D mm)	100V/AC 60Hz, 240V/AC 50Hz(Rating Voltage)90 TO 264V/AC(Voltage Range)
Weight	350 x 328 x 371(mm) 55W
Packing	Approx. 12.1kg