

# LCD-Monitors

**VIEWTEK®**

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## Heavy Duty LCD Monitor Specification

Model No.	LM-1910	LM-1510	LM-1511	LM-1511T	LM-1552	LM-1053	LM-1054	LM-1055
Display Size	19"	15"	15"	15" Touch	15"	10.4"	10.4"	10.4"
Active Area (W)X(H)mm	376.32 X 301.06	304.13 X 228.10	304.128 X 228.096	304.128 X 228.096	304.128 X 228.096	211.2 X 158.4	211.2 X 158.4	211.2 X 158.4
Resolution	1280 X 1024	1024 X 768	1024 X 768	1024 X 768	1024 X 768	800 X 600	800 X 600	800 X 600
Contrast Ratio	700 : 1	400 : 1	700 : 1	700 : 1	700 : 1	500 : 1	500 : 1	500 : 1
LCD Display Color	262,144 colors	262,144 colors	16.2M colors	16.2M colors	16.2M colors	262,144 colors	262,144 colors	262,144 colors
Viewing Angle	Horizontal: L/R 85° Vertical: H/L 85°	Horizontal: L/R 60° Vertical: H/L 40°-60°	Horizontal: ±60° Vertical: ±45°	Horizontal: ± 60° Vertical: ±45°	Horizontal: ± 60° Vertical: ±45°	Horizontal: L/R 60° Vertical: Top 35° Down 65°	Horizontal: L/R 60° Vertical: Top 35° Down 65°	Horizontal: L/R 60° Vertical: Top 35° Down 65°
Brightness	250cd/m <sup>2</sup>	250cd/m <sup>2</sup>	250cd/m <sup>2</sup>	250cd/m <sup>2</sup>	250cd/m <sup>2</sup>	230cd/m <sup>2</sup>	230cd/m <sup>2</sup>	230cd/m <sup>2</sup>
Response Time	4ms	8ms	8ms	8ms	8ms	10ms	10ms	10ms
Video System	NTSC & PAL Dual System							
Power Source	AC/DC Adapter 12V DC							
Input Signal	Video Composite: 1 Vp-p. 75 ohms X1 S-Video socket X1 PC RGB Analogue : 15 Pin D-Sub X1							
Power Consumption	40W Max.	30W Max.	30W Max.	30W Max.	30W Max.	10W Max.	10W Max.	10W Max.
VESA Hole	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Storage Tem.	-5°C ~ 60°C	-5°C ~ 60°C	-5°C ~ 60°C	-5°C ~ 60°C	-5°C ~ 60°C	-20°C ~ 70°C	-20°C ~ 70°C	-20°C ~ 70°C
Operating Tem.	5°C ~ 35°C	0°C ~ 60°C	5°C ~ 35°C	5°C ~ 35°C	5°C ~ 35°C	0°C ~ 50°C	0°C ~ 50°C	0°C ~ 50°C
Wall Mount	Yes	Yes	No	No	No	Yes	Yes	—
Control Function(Panel)	Auto, Up, Down, Power, Menu							
Control Function	Brightness, Contrast, Color, Volume							
Regulations	Safety: CE, FCC meet							
Plug & Play	VESA DDC2B	VESA DDC2B	VESA DDC2B	VESA DDC2B	VESA DDC2B	VESA DDC2B	VESA DDC2B	VESA DDC2B
Dimension (mm)	483.0X399.0X52.0	483.0X310.0X52.0	413.0X305.0X51.0	413.0X305.0X51.0	413.0X305.0X51.0	285.0x200.0x40.0	285.0x200.0x40.0	253.0x200.0x40.0
Weight	11Kg	8Kg	8Kg	8Kg	8Kg	4Kg	4Kg	4Kg

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## Heavy Duty LCD Monitor Specification

Model No.	LM-8323	LM-7323	LM-6323	LM-6312	LM-413	LM-412
Display Size	8.5"	7"	5.6"	5.6"	4"	4"
Active Area (W)X(H)mm	187.2 X 165.3	154.08 X 86.58	113.3 X 84.7	113.3 X 84.7	82.1 X 61.8	82.1 X 61.8
Resolution	1440 X 234	1440 X 234	960 X 234	960 X 234	480 X 234	480 X 234
Contrast Ratio	300 : 1	300 : 1	250 : 1	250 : 1	150 : 1	150 : 1
Viewing Angle	L/R:60°/60° Top:40° Down:60°	L/R:60°/60° Top:40° Down:60°	L/R:50°/50° Top:30° Down:50°	L/R:50°/50° Top:30° Down:50°	L/R:45° Top:10° Down:30°	L/R:45° Top:10° Down:30°
Brightness	400 Nit	500cd/m <sup>2</sup>	500cd/m <sup>2</sup>	500cd/m <sup>2</sup>	250cd/m <sup>2</sup>	250cd/m <sup>2</sup>
Video System	NTSC & PAL Dual System					
Power Source	AC/DC Adapter 12V DC					
Video Input	Composite: 1V p-p 75 Ohm, RCAX2					
Power Consumption	520mA6.2W Max.	7W Max.	7W Max.	7W Max.	5W Max.	5W Max.
Storage Tem.	-30°C ~ 85°C	-40°C ~95°C	-25°C ~ 60°C	-25°C ~ 60°C	-20°C ~ 80°C	-20°C ~ 80°C
Operating Tem.	-30°C ~80°C	-30°C ~ 85°C	0°C ~ 60°C	0°C ~ 60°C	0°C ~ 60°C	0°C ~ 60°C
Wall Mount	—	—	—	—	—	Yes
Control Function	Brightness, Contrast, Color, Menu				Brightness, Contrast, Volume, L/R	
Regulations	Safety: CE, FCC meet					
Dimension (mm)	243.7x193.2x36.0	195.7x136.2x36.0	169.4x136.2x36.0	169.4x136.2x36.0	139.0X115.0X36.0	155.0X125.0X36.0
Weight	2.2Kg	2Kg	2Kg	1.5Kg	0.5Kg	0.5Kg