

## Specifications of DD-7LCD-669GL

LCD Display	Lcd Size	7.0 inch(Diagonal)		
	Type	a-Si TFT active matrix		
	Native Resolution	800X3(RGB)X480		
	Active area	152.4 (W)X91.44 (H) mm		
	Dot pitch	0.0635(W)X0.1905(H) mm		
	Aspect Ratio	16:9		
	Brightness	250 CD/M <sup>2</sup>		
	Contrast Ratio	500:1		
	Light Source	LED		
	Surface treatment	Anti-Glare		
	Response Time		Typical	Max
	(Note 1)	T on	10 msec	20 msec
		T off	15 msec	30 msec
	View Angle	70/70 (Left/Right) and 50/70 (Up/Down)		
Video Input Signal	VGA Video input	Analog RGB		
	RCA Video Input	CVBS		
	HDMI, DVI	Use an adapter for DVI input		
Compatibility	PC, MAC, Linux			
Inputs	1 VGA input, 2 RCA Video Inputs, 1 RCA Audio Input, 1HDMI or 1 DVI input			
Input Connector	15-pin D-sub, RCA A/V input, HDMI or DVI, DC plug			
Power	AC adapter to DC	Input: 100-240V, 50/60Hz, 0.60A Output: 12V, 1200 mA		
	DC : 12V, 1200 mA			
Power Consumption	< 8 Watts			
Control	Basic	Power, Auto Adjustment, Source, Brightness up/down, 4 Levels Brightness by one button, OSD Menu		
	Advance	Adjust Brightness, Contrast, Saturation, Tint, Sharpness, Phase, Clock, Color Temperature, H position, V position, OSD Language		
Touch Screen	Four Wires Resistive Touch Screen			
Touch Screen Interface	USB or RS232			
Speaker	Built in, 1 Watts			
Remote Control	Infrared remote Control			
Stand	Detachable, Swivel, Tilt			
Menu Language	English/French/Russian/German/Chinese			
Cabinet Color	Black			
Storage temperature	(-20)°C -(+ 70°)C			
Operation Temperature	(-10)°C -(+ 60°)C			

## Specifications of DD-7LCD-669GL

Operation at High Temperature and Humidity	(+ 40°C), 90% RH Max	
Product Dimension (without Stand)	185.5 × 122 × 32.5mm	
Package Contents	Monitor, Power Cable, 15-pin D-sub Cable, DVI adapter, Remote Control, Driver CD	

Note 1: Definition of Response time

The response time is defined as the LCD optical switching time interval between "White" state and "Black" state. Rise time ( $T_{ON}$ ) is the time between photo detector output intensity changed from 90% to 10%. And fall time ( $T_{OFF}$ ) is the time between photo detector output intensity changed from 10% to 90%.

