

# **GD-W213L**

Cost-Performance, High-Resolution 16:9 Widescreen LCD Monitor Featuring HDMI Interface, Durable Design and Anti-Glare Screen for Post-Production and Video Editing Applications.





# ■ High-resolution 16:9 Wide LCD Monitor

The GD-W213L is a 21.5-inch Full HD resolution (1920 x 1080 pixel) LCD monitor with anti-glare screen. Featuring a Full HD resolution LCD panel with high contrast ratio of 1000:1 and 250 cd/m $^2$  brightness, it delivers bright and clear images, and displays full HD content at full resolution.

#### ■ LED Backlighting

The backlighting source is LED for mercury-free, low power-consumption operation.

## ■ Built-in AC Power

Built-in AC power with input power terminal on the side of the panel makes for clean cabling and easy handing of the monitor.

# ■ Automatic Aspect Ratio Switching

The monitor automatically detects the aspect ratio of the input signal and switches to display the image properly. The user also has the choice to arbitrarily set the monitor to display in a desired aspect ratio including PC.

# Other Convenient Features

- Simulated DICOM for use at medical facilities
- Multi-language on-screen support: English, German, French, Spanish, and Japanese
- Featured input terminals include HDMI, DVI, RGB, and Audio
- Built-in 0.5W x 2 speakers
- 170° (H), 160° (V) viewing angle

# **GD-W213L**

## ■ Specifications

DISPLAY			
Display type		21.5" LCD (active matrix TFT)	
Aspect ratio		16:9	
Dot pitch		0.248 (per one triad) x 0.248 mm	
Number of pixels		1,920 (H) x 1,080 (V)	
Surface treatment		Anti-glare 3H	
Brightness		250 cd/m <sup>2</sup>	
Viewing angle		H: 170°, V: 160° (typ)	
Contrast ratio		1,000:1	
Display color		1,670 million	
Response time		5 ms (typ)	
TERMINALS			
Video	HDMI input	x1	
	DVI input	x1	
	RGB input	D-sub 15-pin x1	
Audio	Audio input	3.5 mm stereo jack x1	
	Audio output power	0.5 W x 2	
GENERAL			
Power source		AC 100-240 V (50/60 Hz)	
Energy efficiency class		A	
Power consumption	ON mode	19.7 W	
	Stand-by	0.34 W	
	Annual energy consumption	28.7 kWh/annum	
External dimensions (W x H x D)		510 x 352 x 190 mm	
Weight (net)		3.5 kg	
VESA mount size		100 x 100 mm (M 4.8 mm)	

<b>AVAILABLE SI</b>	GNALS			
Signal name		VGA	DVI	HDMI
VGA	60p, 59.94p	_	_	•
480	60i, 59.94i, 60p, 59.94p	_	_	•
576	50i, 50p	_	_	•
720	60p, 59.94p, 50p	_	_	•
1080	60i, 59.94i, 50i, 60p, 59.94p, 50p	_	_	•
640 x 480	60 Hz, 72 Hz, 75 Hz, 66 Hz	•	•	•
720 x 400	70 Hz	•	•	•
848 x 480	60 Hz	•	•	•
800 x 600	56 Hz, 60 Hz, 72 Hz, 75 Hz	•	•	•
832 x 624	75 Hz	•	•	•
1024 x 768	60 Hz, 70 Hz, 75 Hz	•	•	•
1152 x 864	75 Hz	•	•	•
1152 x 870	75 Hz	•	•	•
1280 x 960	60 Hz	•	•	•
1280 x 1024	60 Hz, 75 Hz	•	•	•
1280 x 768	60 Hz, 75 Hz	•	•	•
1280 x 800	60 Hz, 75 Hz	•	•	•
1360 x 768	60 Hz	•	•	•
1366 x 768	60 Hz	•	•	•
1440 x 900	60 Hz, 75 Hz	•	•	•
1600 x 1200	60 Hz	•	•	•
1680 x 1050	60 Hz	•	•	•
1920 x 1080	60 Hz	•	•	•

• : Acceptable

# ■ RK-C213D1 Optional Rack

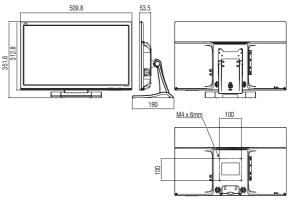


### **■ Terminals**



- 1 HDMI input
- 8 RGB input
- 2 DVI input
- 4 Audio input

### ■ Specifications



External Dimensions (Unit: mm)

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