

**SPECIFICATIONS OF MONITOR UNIT
MU-270W**

1 GENERAL

1.1	Display	27-inch color LCD
1.2	Resolution	WUXGA (1920 x 1200 pixel)
1.3	Pixel pitch	0.303 mm (Horizon/Vertical)
1.4	Brightness	400 cd/m ² typical
1.5	Contrast	1500: 1 typical
1.6	View angle	85° (up/down/left/right)
1.7	Visible distance	1.02 m nominal
1.8	Input signal	
	RGB analog	1 port, Non-interlace, RGB signal: 0.7 Vp-p, Sync. signal: TTL level
	DVI-D	2 ports, DVI-standard, VESA DDC2B
	Composite signal	1 port, NTSC/PAL standard, Video signal: 0.7 Vp-p, 0.3V
	USB	1 port, USB1.1, 12 Mbps (for brilliance control)
	RS-232/485	1 port, EIA/TIA-232/485 (for brilliance control)
	Contact closure	1 port, +12V

2 POWER SUPPLY

100-230 VAC: 0.7-0.4 A, 1 phase, 50/60Hz

3 ENVIRONMENTAL CONDITIONS

3.1	Ambient temperature	-15°C to +55°C
3.2	Relative humidity	93% or less at +40°C
3.3	Degree of protection	IP22
3.4	Category of equipment	Protected from the weather
3.5	Vibration	IEC 60945 Ed.4

4 UNIT COLOR

N2.5