

**SPECIFICATIONS OF MONITOR UNIT
MU-152**

1 GENERAL

1.1	Screen type	15-inch color LCD, 1024 x 768 (XGA)
1.2	Effective area	304 x 228 mm approx.
1.3	Pixel pitch	0.297 mm (Horizon/Vertical)
1.4	Brightness	400 cd/m ² typical
1.5	Contrast	900: 1
1.6	View angle	80° or more (left/right and up/down)
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 port, DVI-standard, VESA DDC2B
	Composite	3 port, NTSC/PAL-standard, Video signal: 0.7 Vp-p, Sync. signal: 0.3 V
	USB	1 port, USB1.1, 12Mbps, for brilliance control

2 POWER SUPPLY

12-24 VDC: 1.9-0.9 A

3 ENVIRONMENTAL CONDITION

3.1	Ambient temperature	-15°C to +55°C
3.2	Relative humidity	93% at +40°C
3.3	Degree of protection	IP56 (CFR46, front panel), IP22 (chassis)
3.4	Vibration	IEC60945 Ed.4

4 UNIT COLOR

N2.5