

RNB

VW55R503B/6	
Panel	
Screen Size	55"
Panel Technology	IPS
Backlight Type	DLED
Brightness (typical)	500 cd/m2
Native Resolution	1920x1080
Contrast Ratio (typical)	1400 : 1
Dynamic Contrast Ratio	500000 : 1
Life Time (typical)	60000hrs
Response Time (typical)	8 ms
Active Area (H x V)	1210.5(H) x 681.2(V)
Viewing Angle	178° Vert., 178° Hor. (89U/89D/89L/89R) @ CR>10
Color Value	1.07 B (10-bit)
Screen Treatment	2H
Haze Level	3%
Refresh Rate	60 Hz
Front Type	Razor Narrow Bezel
Orientation	Horizontal / Vertical
Operation Hours	24/7 Panel
Area of Usage	Indoor
Mainboard	
Mainboard Model	MB120DS
Monitor Connectivity	
RGB Input	Dsub 15 PIN VGA CON., YPbPr
RGB Output	N/A
Video Input	2xHDMI2.0, 1xUSB3.0, 1xUSB2.0
Video Output	HDMI2.0
Audio Input	LINE IN JACK
Audio Output	LINE OUT JACK
External Control	RS232(DSUB 9P), RJ12, Ethernet
External Sensor	N/A
Environmental Conditions	
Operating Temperature	+50°C / 0°C
Operating Humidity	%90
Power	
Power Supply	110 VAC - 240 VAC
Power Consumption	
Typical	230W
Deep Standby	0.5W<
Mechanical Features	
Size	1211.4 (L) x 682.3 (H) x 54.1 / 104.6(D)
Shipping Size	1359(H) x 804(V) x 209(D)
Weight (kg)	29.50 kg
Shipping Weight	35.15 Kg
Vesa Mounting Size	400 x 600
Bezel Width	Less than 1 mm
Features	
Main Features	Videowall setup with Daisy-Chain, Open Content Management Support, Manual Fine Color Calibration, Videowall Scheduler, Auto-Launch, Auto-switch on Failover, Panel Lock
Mechanical Features	ON/OFF Button, IR Extender, Carrying Handles
Speaker	N/A
Accessory	
Standard	QSG, IB, Power Cord, Remote Control, RC Battery, Display Port Cable, USB to Rs232 Converter
Mounting Kit	Standard
Certification	
Safety	Yes
EMC	Yes
CE	Yes