

MONITOR COMPARISON CHART

	Nova 24"	Nova 27"	Nova 32"	Nova 34" Curved	Nova 49" Curved
					
Screen Size	24"	27"	32"	34"	49"
Cabinet Colors	    	    	    	    	   
Curvature	Flat	Flat	Flat	Curved R1500	Curved R1500
Aspect Ratio	16 : 9	16 : 9	16 : 9	21 : 9	32 : 9
Panel Type	IPS	IPS	IPS	VA	VA
Resolution & Refresh Rate	1920x1080 @ 200Hz	2560x1440 @ 180Hz	2560x1440 @ 180Hz	3440x1440 @ 165Hz	5120x1440 @ 165Hz
Max Brightness	300cd/m²	350cd/m²	300cd/m²	350cd/m²	350cd/m²
Contrast Ratio	1000 : 1	1000 : 1	1000 : 1	4000 : 1	3000 : 1
HDR	✓	✓	✓	✓	✓
Color Gamut	99% sRGB / 77% DCI-P3	100% sRGB / 90% DCI-P3	100% sRGB / 73% DCI-P3	90% sRGB / 60% DCI-P3	100% sRGB / 95% DCI-P3
Color Support	16.7M Colors (8-bit)	1.07B Colors (8-bit+FRC)	1.07B Colors (8-bit+Hi-FRC)	16.7M Colors (8-bit)	16.7M Colors (8-bit)
Viewing Angle	178°/178° (CR>10) IPS	178°/178° (CR>10) IPS	178°/178° (CR>10) IPS	178°/178° (CR>10)	178°/178° (CR>10)
Response Time	MPRT 1ms	MPRT 1ms	MPRT 1ms	MPRT 1ms	MPRT 1ms
Adaptive Sync	✓	✓	✓	✓	✓
DisplayPort	1x (FHD @ 200Hz)	2x (QHD @ 180Hz)	1x (QHD @ 180Hz)	2x (UWQHD @ 165Hz)	1x (DQHD @ 165Hz)
HDMI	1x (FHD @ 200Hz)	2x (QHD @ 144Hz)	2x (QHD @ 144Hz)	2x (UWQHD @ 100Hz)	2x (DQHD @ 165Hz)
USB-C	-	-	-	-	1x video & data (DQHD @ 120Hz)
USB Hub	-	-	-	-	2x USB A
AUX port & Built-in speakers	✓	✓	✓	✓	✓
VESA Mount	75x75 / 100x100 (adapter incl.)	75x75 / 100x100 (adapter incl.)	75x75 / 100x100 (adapter incl.)	75x75 / 100x100 (adapter incl.)	75x75 / 100x100 (adapter incl.)
Adjustable Stand	Tilt	Tilt	Tilt	Tilt	Tilt / Swivel / height
Box Gross Weight	4,5 kg	5,7 kg	7,3 kg	7,5 kg	12,3 kg
Box Dimensions	60 x 39 x 13,5 cm	75 x 42,5 x 12 cm	78,5 x 50 x 13,7 cm	97,5 x 49 x 19 cm	124,5 x 45,5 x 21,8 cm