

12.01.2025

PHILIPS EVNIA

Philips	24M2N 3200S	25M2N 3200W	25M2N 5200P	27M2N 3200S	27M2C 5200W	27M2N 3500NL	27M2C 5500W	27M1F 5800	34M2C 3500L	34M2C 8600
Panel Size	23.8" 16:9	24.5" 16:9	24.5" 16:9	27" 16:9	27" 16:9	27" 16:9	27" 16:9	27" 16:9	34" 21:9	34" 21:9
Panel Type	IPS W-LED	VA Flat	IPS W-LED	IPS W-LED	VA Curved	VA Flat	VA Curved	Nano IPS	VA Curved	OLED Curved
Pixel Pitch (mm)	0.2745	0.2832	0.2832	0.3114	0.3114	0.2331	0.2331	0.1554	0.23175	0.23175
Brightness	300	300	400	250	400	300	400	450	300	450
Contrast Ratio	1000:1	3000:1	3000:1	1100:1	3000:1	5000:1	3000:1	1000:1	4000:1	1500000:1
Dynamic contrast	MEGA DCR	MEGA DCR	MEGA DCR	MEGA DCR	MEGA DCR	MEGA DCR	MEGA DCR	MEGA DCR	MEGA DCR	MEGA
Horiz. Viewing Angle	178°	178°	178°	178°	178°	178°	178°	178°	178°	178°
Vert. Viewing Angle	178°	178°	178°	178°	178°	178°	178°	178°	178°	178°
Max Resolution	1920x1080	1920x1080	1920x1080	1920x1080	1920x1080	2560x1440	2560x1440	3840x2160	3440x1440	3440x1440
Input Signals	2* HDMI 2.0 DisplayPort	2* HDMI 2.0 DisplayPort	2* HDMI 2.0 DisplayPort	2* HDMI 2.0 DisplayPort	2* HDMI 2.0 2* DisplayPort	2* HDMI 2.0 DisplayPort	2* HDMI 2.0 2* DisplayPort	2* HDMI 2.1 2* DisplayPort	2* HDMI 2.0 DisplayPort	2* HDMI, DP USB Type-C
Integrated Speakers	2 x 2W Audio out	2 x 3W Audio out	2 x 3W Audio out	- Audio out	- Audio out	- Audio out	- Audio out	- Audio out	- Audio out	2 x 5W DTS Audio out
Video Response time	1 ms	1 ms	1 ms	4 ms	1 ms	1 ms	1 ms	1 ms	1 ms	0.03ms
Gray- gray (rice+fall)	0.5ms MPRT	0.5ms MPRT	0.5ms MPRT	1ms MPRT	0.5ms MPRT	0.5ms MPRT	0.5ms MPRT	0.5ms MPRT	0.5ms MPRT	
Horizontal Scanning Frequency (kHz)	HDMI: 30-160 DP: 30-200	30-274	30-274	HDMI: 30-160 DP: 30-200	HDMI: 30-230 DP: 30-255	HDMI: 30-160 DP: 30-200	HDMI: 30-230 DP: 30-255	HDMI: 30-230 DP: 30-255	HDMI: 30-160 DP: 30-255	HDMI: 30-160 DP/C: 30-255
Vertical Scan Hz	DP- 180Hz HDMI 144Hz	DP- 240Hz HDMI 144Hz	DP- 280Hz HDMI 240Hz	165Hz	DP- 240Hz HDMI 144Hz	DP- 180Hz HDMI 144Hz	DP- 240Hz HDMI 144Hz	DP- 144Hz HDMI 144Hz	DP- 180Hz HDMI 100Hz	DP/C- 175Hz HDMI 100Hz
Net Weight (Kg)	3.4	4.64	4.64	5.3	5.6	5.3	6.25	6.1	7.33	8.7
Physical Dimensions WxHxD with stand	540x433x195	557x508x239	557x508x239	612x543x236	606x527x230	615x463x193	606x527x230	609x552x235	808x464x251	813x553x295
Power Consumption	18.7 watts	27.7 watts	18.7 watts	28.2 watts	25.9 watts	21.6 watts	25.9 watts	55.5 watts	31 watts	113.6 watts
Casing Color	Black	Black	Black	Black	Black	Black	Black	Black	Black	White
Special Features	Tilt 5/20° SmartContrast HDR10 Separate Sync	Swivel, Pivot, Tilt, Height adjustment SmartContrast	AMD FreeSync Premium Swivel, Pivot, Tilt, Height adjustment HDR10 USB HUB	Swivel, Pivot, Tilt, Height adjustment AMD FreeSync Premium G-SYNC - DP	Swivel, Tilt, Height adjustment SmartContrast HDR400 Separate Sync HUB USB3.2 G1	Tilt 5/20° SmartContrast HDR10 Separate Sync	Swivel, Tilt, Height adjustment AMD FreeSync Premium DisplayHDR400 PIP & PBP	Swivel, Tilt, Pivot Height adjustment AMD FreeSync Premium PRO DisplayHDR600 MultiView HUB USB3.2	Tilt 5/20° SmartContrast HDR 10-bit color PIP & PBP	AMD FreeSync Premium PRO DisplayHDR400 PIP & PBP Height adjustment 10-bit color USB HUB, PD
VESA mount	100 x 100mm	100 x 100mm	100 x 100mm	100 x 100mm	100 x 100mm	100 x 100mm	100 x 100mm	100 x 100mm	100 x 100mm	100 x 100mm
המחירים בש"ח כולל מע"מ להזמנות BGU	 615	 925	 1390	 720	 1030	 1030	 2070	 2580	 1810	 5100