

Philips	241V8LAB	24E1N1100A	242S1AE	243B1	272V8LA	273V7QDAB	27E1N1100A	271E1SCA	272S1M	273B9
Panel Size	23.8" 16:9	23.8" 16:9	23.8" 16:9	23.8" 16:9	27" 16:9	27" 16:9	27" 16:9	27" 16:9	27" 16:9	27" 16:9
Panel Type	VA Flat	IPS	IPS W-LED	IPS W-LED	VA Flat	IPS	IPS	VA Curved	IPS W-LED	IPS W-LED
Pixel Pitch (mm)	0.2745	0.275	0.275	0.275	0.311	0.311	0.311	0.311	0.311	0.311
Brightness	250	250	300	250	250	250	250	250	250	250
Contrast Ratio	4000:1	1300:1	1000:1	1000:1	3000:1	1000:1	1300:1	3000:1	1000:1	1000:1
Dynamic contrast	50 MEGA	MEGA DCR	50 MEGA	50 MEGA	10 MEGA	10 MEGA	MEGA DCR	MEGA DCR	50 MEGA	50 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°
Maxx Resolution	1920x1080	1920x1080	1920x1080	1920x1080	1920x1080	1920x1080	1920x1080	1920x1080	1920x1080	1920x1080
Input Signals	VGA HDMI v1.4	VGA HDMI	VGA, HDMI DP 1.2, DVI	HDMI, DP 1.2, USB-C 3.2 G2	VGA, HDMI DisplayPort	VGA, HDMI DVI-D	VGA HDMI	VGA HDMI	VGA, HDMI DP 1.2, DVI	VGA, HDMI DisplayPort USB-C 3.2 G1
Integrated Speakers	2 x 2W Audio In/out	-? Audio In/out	2 x 2W Audio In/out	2 x 2W Audio In/out	2 x 2W Audio In/out	2 x 2W Audio In/out	2 x 2W Audio In/out	2 x 3W Audio In/out	2 x 2W Audio In/out	2 x 2W Audio In/out
Video Response time Gray- gray (rice+fall)	4 ms	4 ms 1ms MPRT	4 ms	4 ms	4 ms	4 ms	4 ms 1ms MPRT	4 ms	4 ms	4 ms
Horizontal Scanning Frequency (kHz)	Analog: 30-93 Digital: 100Hz	Analog: 30-93 Digital: 100Hz	Analog: 30-83 Digital: 75Hz	Analog: 30-83 Digital: 75Hz	Analog: 30-93 Digital: 75Hz	Analog: 30-93 Digital: 30-83	Analog: 30-93 Digital: 100Hz	Analog: 30-85 Digital: 30-83	Analog: 30-85 Digital: 60Hz	Analog: 30-85 Digital: 75Hz
Vertical Scan Hz	30-115	30-115	30-115	30-115	30-85	56-76	56-76	75Hz	75Hz	75Hz
Net Weight (Kg)	3.0	2.51	4.83	4.98	4.0	4.23	4.00	4.5	6.0	7.0
Physical Dimensions WxHxD with stand	540x416x220	541x416x180	540x482x205	540x501x205	613x456x231	613x454x227	617x457x211	611x462x202	613x537x205	614x558x224
Power Consumption	26.8 watts	15.2 watts	13.6 watts	13.6 watts	24.5 watts	15.4 watts	18.8 watts	38.8 watts	28 watts	16.5 watts
Casing Color	Black	Black	Black	Black	Black	Black	Black	Black	Black	Black
Special Features	Narrow borders Tilt 5/20°	Narrow borders Tilt 5/20° LowBlue Mode	Adaptive-Sync Swivel, Pivot, Tilt, Height adjustment	Swivel, Pivot, Tilt, Height adjustment 1G LAN, DP out 4*USB3.0 Hub USB-C Docking	Narrow borders Tilt 5/20° LowBlue Mode	Narrow borders Tilt 5/20° LowBlue Mode	Narrow borders Tilt 5/20° LowBlue Mode	AMD FreeSync Tilt 5/20° HDMI cable	Adaptive Sync Swivel, Pivot, Tilt, Height adjustment 3-sided frameless HUB USB 3.2	Adaptive Sync Swivel, Pivot, Tilt, Height adjustment 3-s Frameless HUB USB 3.2 USB-C PD 65W
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										
	425	415	665	1030	520	565	540	875	825	940

Philips	275V8LA	275E2FAE	27E1N1800A	276B1	322E1C	32E1N3100LA	325E1C	325B1L	328E1CA	328B1
Panel Size Panel Type	27" 16:9 VA Flat	27" 16:9 IPS W-LED	27" 16:9 IPS W-LED	27" 16:9 IPS W-LED	31.5" 16:9 VA Curved	31.5" 16:9 VA Flat	31.5" 16:9 VA Curved	31.5" 16:9 IPS W-LED	31.5" 16:9 4K VA Curved	31.5" 16:9 4K VA Curved
Pixel Pitch (mm)	0.233	0.233	0.1554	0.2331	0.364	0.364	0.272	0.272	0.182	0.182
Brightness	250	350	350	300	250	300	250	250	250	350
Contrast Ratio Dynamic contrast	4000:1 50 MEGA	1000:1 50 MEGA	1000:1 50 MEGA	1000:1 50 MEGA	3000:1 MEGA DCR	3000:1 80 MEGA	3000:1 20 MEGA	1200:1 50 MEGA	2500:1 50 MEGA	3000:1 50 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°
Maxx Resolution	2560x1440	2560x1440	3840x2160	2560x1440	1920x1080	1920x1080	2560x1440	2560x1440	3840x2160	3840x2160
Input Signals	2*HDMI v1.4 DisplayPort	2*HDMI v1.4 DisplayPort	2 *HDMI v2.0 DisplayPort	2*HDMI v1.4 DisplayPort USB-C 3.2 G2	VGA, HDMI DisplayPort	2*HDMI v1.4 VGA	VGA, HDMI DisplayPort	2 * HDMI v1.4 DisplayPort	HDMI v2.0 *2 DisplayPort	HDMI v2.0 *2 DisplayPort
Integrated Speakers	2 x 2W Audio out	2 x 3W Audio out	2 x 2W Audio out	2 x 2W Audio out	Audio In/out	2 x 5W Audio In/out	Audio In/out	2 x 3W Audio In/out	2 x 3W Audio In/out	2 x 3W Audio In/out
Video Response time Gray- gray (rice+fall)	4 ms	4 ms 1ms MPRT	4 ms	4 ms	5 ms	4 ms 1ms MPRT	4 ms	4 ms	4 ms	4 ms
Horizontal Scanning Frequency (kHz)	Analog: 30-93 Digital: 75Hz	Analog: 30-93 Digital: 75Hz	Analog: 30-93 Digital: 30-140	Analog: 30-93 Digital: 75Hz	Analog: 30-93 Digital: 75Hz	Analog: 30-99 Digital: 75Hz	Analog: 30-99 Digital: 75Hz	Digital: 75Hz	Digital: 75Hz	Digital: 60Hz
Vertical Scan Hz	56-75	75Hz	60Hz	56-75	56-75	30-85	56-80	30-85	30-85	30-76
Net Weight (Kg)	3.99	5.23	5.7	7.26	7.1	7.5	7.34	10.7	7.7	14.76
Physical Dimensions WxHxD with stand	614x458x231	614x475x234	613x392-492 x220	613x537x225	709x523x281	715x514x248	709x523x281	730x620x250	709x523x281	714x649x280
Power Consumption	25.2 watts	18.6 watts	27.3 watts	20.2 watts	40.6 watts	30.5W	47.3W	40.3W	61W	37.1W
Casing Color	Black	Black	Black	Black	Black	Black	Black	Black	Black	Black
Special Features	AMD FreeSync Tilt 5/20° SmartImage	AMD FreeSync Tilt 5/20° 4-sided frameless Height adjustment	Adaptive Sync Tilt, Height adjustment HDR10	Swivel, Pivot, Tilt, Height adjustment 1G LAN, DP out 4*USB3.0 Hub USB-C 90W P deliv LightSensor	AMD FreeSync Tilt Smart Contrast	Tilt 5/20° SmartImage EasyRead mode	AMD FreeSync Tilt Smart Contrast	Swivel, Pivot, Tilt, Height adjustment 4*USB3.2 Hub LightSensor PowerSensor	Adaptive Sync Tilt 5/20° SmartContrast	Swivel, Pivot, Tilt, Height adjustment 4*USB3.2 Hub LightSensor PowerSensor
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										
	775	1030	1550	1815	1110	1185	1390	1500	1910	2070

Philips	345B1C	346B1C	346E2CUAE	346E2LAE	40B1U5600	45B1U6900C	439P1	499P9H	
Panel Size	34" 21:9	34" 21:9	34" 21:9	34" 21:9	39.5" 21:9	44.5" 32:9	42.5" 16:9	48.8" 32:9	
Panel Type	VA Curved	VA Curved	VA Curved	VA FLAT	IPS W-LED	VA Curved	VA W-LED	VA Curved	
Pixel Pitch (mm)	0.23175	0.23175	0.23175	0.23175	0.269	0.2124	0.2451	0.233	
Brightness	300	300	300	300	500	450	400	450	
Contrast Ratio	3000:1	3000:1	3000:1	4000:1	1200:1	3000:1	4000:1	3000:1	
Dynamic contrast	80 MEGA	80 MEGA	MEGA	MEGA	50 MEGA	80 MEGA	50 MEGA	80 MEGA	
Horiz. Viewing Angle	178°	178°	178°	178°	178°	178°	178°	178°	
Vert. Viewing Angle	178°	178°	178°	178°	178°	178°	178°	178°	
Maxx Resolution	3440x1440	3440x1440	3440x1440	3440x1440	3440x1440	5120 x 1440	3840x2160	5120 x 1440	
Input Signals	2 * HDMI v2.0, DisplayPort	HDMI v2.0, DisplayPort USB-C 3.2 G2	HDMI v2.0, DisplayPort USB-C 3.2 G2	HDMI v2.0, DisplayPort USB-C 3.2 G2	HDMI v2.0, DisplayPort USB-C 3.2 G2	DisplayPort v1.4 2 * HDMI 2.0 USB-C 3.2 G2	2*HDMI v2.0, DisplayPort USB-C 3.2 G2	DisplayPort v1.4 2 * HDMI 2.0b USB-C 3.2 G2	
Integrated Speakers	2 x 5W Audio In/out	2 x 5W Audio In/out	2 x 5W Audio out	2 x 3W Audio out	2 x 5W Audio out	2 x 5W Audio out Mic in	2 x 5W Audio In/out	2 x 5W Audio In/out	
Video Response time Gray- gray (rice+fall)	4 ms	4 ms	4 ms 1ms MPRT	4 ms 1ms MPRT	4 ms 1ms MPRT	4 ms	4 ms	5 ms	
Horizontal Scanning Frequency (kHz)	Digital: 30-120	Digital: 30-120	Digital: 30-120	Digital: 30-120	Digital: 30-120	Digital: 30-144	Digital: 30-140	Digital: 30-120	
Vertical Scan Hz	100Hz	100Hz	100Hz	100Hz	100Hz	Digital: 75Hz	60Hz	48-80	
Net Weight (Kg)	11.3	11.49	10.05	7.36	13.9	12.96	12.4	15.3	
Physical Dimensions WxHxD with stand	807x601x250	807x601x250	807x495x257	817x491x235	944x419-628x280	1085x515x238	978x677x281	1194x568x303	
Power Consumption	34 watts	34 watts	41.6 watts	41.6 watts	36 watts	46.3W	46 watts	45W	
Casing Color	Black	Black	Black	Black	Black	Black	Black	Black	
Special Features	Adaptive Sync PIP & PBP. Swivel, Tilt, Height Adjustment HUB USB3.2	Adaptive Sync PIP & PBP. Swivel, Tilt, Height Adjustment LAN 1Gbps, KVM HUB USB3.2	FreeSync Prem. PIP & PBP Swivel, Tilt, Height Adjustment HUB USB3.2 USB-C PD	FreeSync Prem. PIP & PBP Tilt, Height Adjustment HUB USB3.2 USB-C PD 65W	FreeSync Prem. PIP/PBP, KVM Swivel, Tilt, Height Adjustment HUB USB3.2 USB-C 100W PD DisplayHDR400	PD 100W. HDR400 PIP/PBP, KVM WebCam 5Mp Adaptive Sync Swivel, Tilt, Height Adjustment USB-C docking LAN / HUB USB	Swivel, Pivot, Tilt, Height adjustment 1G LAN, KVM 4*USB3.2 HUB PD 100W. HDR400 PIP/PBP	DisplayHDR 400 WebCam 2Mp Adaptive Sync PBP. Swivel, Tilt, Height Adjustment USB-C docking LAN 1Gbps	
VESA mount	100 x 100mm	100 x 100mm	100 x 100mm	100 x 100mm	100 x 100mm	100 x 100mm	200 x 200mm		
המחירים בש"ח כולל מע"מ להזמנות BGU									
	2070	2590	1800	2050	3360	4210	2890	4990	