InfoService
Professional computer service

13.05.2026

LG

LG Model	Basic 24MR400-B	Professional 24BA550-B	UltraGear 24GS50F-B	LG 16:10 24BA650-B	LG 16:10 24BK55WP-B	Office 27U631A-B	Professional 27BA650-B	UltraGear 27GS50F-B
Panel Size Pixel Pitch	23.8” IPS 0.2745 mm	23.8” IPS 0.2745 mm	24” VA 0.2739 mm	23.8” IPS 0.2745 mm	23.8” IPS 0.270 mm	27” IPS 0.2331 mm	27” IPS 0.3114 mm	27” VA 0.3114 mm
Brightness cd/m²	250	250	250	250	300	250	250	250
Contrast Ratio Dynamic Contrast Ratio	1300:1 5 MEGA	1300:1 5 MEGA	3000:1 MEGA	1300:1 5 MEGA	1000:1 5 MEGA	1000:1 MEGA	1300:1 5 MEGA	3000:1 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	1920x1080	1920x1080	1920x1080	1920x1200	1920x1200	2560x1440	1920x1080	1920x1080
Input Signals	VGA, HDMI	VGA, HDMI DisplayPort	HDMI DisplayPort	HDMI, DP USB Type-C	VGA, DVI DisplayPort	HDMI USB Type-C	HDMI, DP USB Type-C	2*HDMI 1.4 DisplayPort
Integrated Speakers	- Audio Out	2x2W Audio out	Audio Out	2x2W Audio out	2x1.0W Audio In/Out	Audio Out	2x2W Audio out	Audio Out
Video Response time Gray-to-gray (rice+fall)	5ms	5ms	1ms MBR	5ms	5ms	5ms	5ms	1ms
Vertical Frequency Horizontal	56~100Hz 30-83kHz	56~100Hz 30-83kHz	56~180Hz 30-83kHz	56~100Hz 30-83kHz	56~60Hz 30-83kHz	56~100Hz 30-83kHz	56~100Hz 30-83kHz	56~180Hz 30-83kHz
Net Weight (Kg)	2.95kg	4.45	3.6kg	6.6kg	5.6kg	4.4kg	7.8	3.87kg
Physical Dimensions (WxHxD) mm	541x414x200.6	538.6x509x240	538.5x414x196	539.6x517x250	558.4x403x259	613.2x454.8 x215	611.7x538x250	613.7x456 x201.6
Power Consumption	28 watt	14 watts	24 watt	14.8 watt	28 watt	22 watt	17 watts	20 watt
Casing Color	Black	Black	Black	Black	Black	Black	Black	Purple Gray
VESA (mm)	100 x 100	100 x 100	75 x 75	100 x 100	100 x 100	100 x 100	100 x 100	100 x 100
Special Features	Tilt AMD FreeSync 3-Side Borderless	Tilt, Pivot, Height Adjustment, Swivel ±45° HUB USB	AMD FreeSync Premium HDR10 Tilt	Tilt, Pivot, Height Adjustment PD 65W, KVM HUB USB3.0 3-Side Borderless	Tilt, Pivot, Height Adjustment Reader Mode HUB USB2.0 Color Calibrated	HDR10 Tilt/ PD 15W sRGB 99%	Tilt, Pivot, Height Adjustment, Swivel ±45° HUB USB USB-C PD 65W	AMD FreeSync HDR10 Tilt 3-Side Borderless
המחירים בש"ח כולל מע"מ להזמנות אקדמיה								
	405	660	700	790	655	890	950	900

רח' יהושע הצורף 34, בית ביטא, באר-שבע- 84113 , טל: 08-6285748 פקס : 08-6233260

InfoService
Professional computer service

13.05.2026

LG

LG Model	UltraGear 27GS60QC-B	UltraGear 27GS60F-B	LG 16:9 4K 27US500-W	LG 16:9 4K 27US550-W	LG 16:9 4K 27UP850K-W	UltraGear™ 27GS95QE-B	UltraGear™ 27GX790A-B	UltraWide 21:9 29U531A-W
Panel Size Pixel Pitch	27” 0.233 mm VA curved	27” IPS 0.3108 mm	27” IPS 0.1554mm 4K	27” IPS 0.1554mm 4K	27” IPS 0.1554mm 4K	26.5” OLED 110.8 PPI	26.5” OLED 110.8 PPI	29” IPS 0.2626 mm
Brightness cd/m²	300	300	300	300	400	275	275	250
Contrast Ratio Dynamic Contrast Ratio	1000:1 MEGA	1000:1 MEGA	1000:1 5 MEGA	1000:1 5 MEGA	1200:1 5 MEGA	1500000:1	1500000:1	1000:1 5 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	2560x1440	1920x1080	3840x2160	3840x2160	3840x2160	2560x1440	2560x1440	2560x1080
Input Signals	HDMI 2.0 DisplayPort	HDMI 2.0 DisplayPort	DisplayPort 2*HDMI	DisplayPort 2*HDMI	2*HDMI, DP USB Type-C	DisplayPort HDMI	DisplayPort 2 * HDMI	USB Type-C HDMI, DP
Integrated Speakers	Audio Out	Audio Out	Audio Out	Audio Out	2x5W Audio In/Out	Audio out	Audio out Sound+Mic	2x5W
Video Response time Gray-to-gray (rice+fall)	1ms	1ms	5ms	5ms	5ms	0.03ms	0.03ms	5ms
Vertical Frequency Horizontal	56~180Hz 30-83kHz	56~180Hz 30-83kHz	56~60Hz 30-83kHz	56~60Hz 30-83kHz	56~60Hz 30-83kHz	56~240Hz 30-83kHz	56~480Hz 30-83kHz	56~100Hz 30-83kHz
Net Weight (Kg)	4.8kg	5.8kg	5.1kg	6.8kg	5.9kg	7.35kg	9.3kg	6.7kg
Physical Dimensions (WxHxD) mm	604.5x449.6 x226	614.2x454.2 x224.8	622.6x460.0 x209.4	613.5x439-539 x253.2	613.5x459-569 x239.3	604.5x465-574x259	605.2x476-579.3x249.1	688.5x408.7 x220
Power Consumption	22 watt	22 watt	36 watt	40 watt	44 -210W	55 watt	55 watt	28 watt
Casing Color	Black	Black	Silver-White	Silver-White	Silver-White	Black	Black	White
VESA (mm)	100 x 100	100 x 100	100 x 100	100 x 100	100 x 100	100 x 100	100 x 100	100 x 100
Special Features	AMD FreeSync HDR10 Tilt 3-Side Borderless	AMD FreeSync Nvidia G-Sync HDR10 Tilt	DCI-P3 90% HDR10 3-side Virtually Borderless. Tilt	DCI-P3 90% HDR10 Tilt, Pivot, Height Adjustment. 3-side Virtually Borderless	AMD FreeSync Tilt, Pivot, Height Adjus. HUB USB DisplayHDR400 Black Stabilizer PD 90W Color calibrated.	AMD FreeSync P Nvidia G-Sync DisplayHDR400 Tilt, Pivot, Height Adjustment HUB USB3.0	FreeSync Pro Nvidia G-Sync DisplayHDR400 Tilt, Pivot, Swivel, Height Adjustment HUB USB3.0 Color calibrated	AMD FreeSync HDR10 sRGB 99% Tilt 3-Side Borderless
המחירים בש"ח כולל מע"מ להזמנות אקדמיה								
	1100	1000	1290	----	2490	3790	4990	1190

רח' יהושע הצורף 34, בית ביטא, באר-שבע- 84113 , טל: 08-6285748 פקס : 08-6233260

InfoService
Professional computer service

13.05.2026

LG

Model	LG 16:9 32MR50C-B	UltraGear™ 32GS60QC-B	LG 16:9 4K 32UR550K-B	LG 16:9 4K 32U721SA-W	UltraGear™ 32G810SA-W	UltraGear™ 32U889SA-W	UltraGear™ 32GS95UV-B	UltraWide 21:9 34U530A-W	UltraWide 21:9 34WR55QK-B
Panel Size Pixel Pitch	31.5” 0.3637mm VA curved	31.5” 0.2727 VA curved	31.5” VA Flat 0.1816mm 4K	31.5” VA Flat 0.1816mm 4K	31.5” IPS 0.1818mm 4K	31.5” IPS Touch 4K	31.46” OLED 0.1814mm 4K	34” IPS 0.3124mm	34” VA curved 0.232mm 1800R
Brightness cd/m²	250	300	250	250	400	350	275	400	300
Contrast Ratio Dynamic Contrast Ratio	3000:1 MEGA	3000:1 MEGA	3000:1 5 MEGA	3000:1 5 MEGA	1000:1 50 MEGA	1000:1 50 MEGA	1500000:1	1000:1 5 MEGA	3000:1 5 MEGA
Horiz. Viewing Angle	178°	178°	178°	178°	178°	178°	178°	178°	178°
Vert. Viewing Angle	178°	178°	178°	178°	178°	178°	178°	178°	178°
Maxx Resolution	1920x1080	2560x1440	3840x2160	3840x2160	3840x2160	3840x2160	3840x2160	2560x1080	3440x1440
Input Signals	VGA HDMI	DisplayPort HDMI	DisplayPort 2*HDMI	USB Type-C 2*HDMI	USB Type-C 2*HDMI, DP	2*USB Type-C 2*HDMI	DisplayPort HDMI	USB Type-C HDMI, DP	USB Type-C HDMI, DP
Integrated Speakers	Audio out	Audio out	2x5W Audio out	2x5W -	2x5W Audio out	2x5W Audio out	2x5W Audio out	Speakers Audio out	Audio out
Video Response time Gray-to-gray(rice+fall)	5ms	5ms	4ms	5ms	1ms GtG	5ms	0.03ms	5ms	5ms
Vertical Frequency Horizontal	56~100Hz 30-83kHz	56~180Hz 30-83kHz	56~60Hz 30-83kHz	56~60Hz 30-83kHz	56~144Hz 30-83kHz	56~60Hz 30-83kHz	56~240Hz 30-83kHz	56~100Hz 30-83kHz	56~100Hz 30-83kHz
Net Weight (Kg)	6.2kg	7.47kg	6.2kg	6.6kg	10.45kg	21.2kg	8.95kg	8.8kg	6.9kg
Physical Dimensions (WxHxD) mm	708.7x513 x233.7	701x508x226	714.3x597.0 x239.3	713.8x510.6 x210.8	713.7x625x249	726.5x1313x41 9	713.7x627.4 x279.4	815.4x534x231	810.3x457-567x259
Power Consumption	29 watt	55 watt	45 watt	38 watt	42.3 watts	42.3 watts	55 watt	35 watt	48 watt
Casing Color	Black	Black	Black	Silver-White	White	White	Black	Silver-White	Silver-Black
VESA (mm)	100 x 100	100 x 100	100 x 100	100 x 100	100 x 100	100 x 100	100 x 100	100 x 100	100 x 100
Special Features	OnScreen Control AMD FreeSync Tilt	AMD FreeSync HDR10 Tilt	AMD FreeSync Gaming Mode sRGB 98% HDR10 Tilt, Pivot, Height Adjustment	AMD FreeSync Tilt. Gaming Mode Bluetooth, WiFi HDR10, PD 65W Smart Monitor with webOS שלט	AMD FreeSync P Nvidia G-Sync, USB Hub, LAN, PD Tilt, Pivot, Height Adjustment, Swivel Bluetooth, WiFi Smart Monitor with webOS שלט	HDR10. Airplay2 Smart Monitor with webOS שלט Rolling stand 360°adjustability	AMD FreeSync P Nvidia G-Sync sRGB 99% Tilt, Pivot, Height Adjustment HUB USB3.0 DisplayHDR400	AMD FreeSync DisplayHDR400 Tilt, Swivel, Height Adjustment	AMD FreeSync HDR10, PBP Tilt, Height Borderless Design Type-C PD 65W
המחירים בש"ח כולל מע"מ להזמנות אקדמיה									
	835	1490	1450	1695	3490	4490	6760	1595	1600

רח' יהושע הצורף 34, בית ביטא, באר-שבע- 84113 , טל: 08-6285748 פקס : 08-6233260

InfoService
Professional computer service

13.05.2026

LG

Model	UltraWide 21:9 34SR65QC-W	UltraWide 21:9 34U650A-B	UltraGear™ 34GS95QE-B	UltraGear™ 34GX900A-B	UltraFine evo 40U990A-W	UltraGear™ 45GR75DC-B	UltraGear™ 45GX900A-B	UltraWide 32:9 49U950A-W
Panel Size Pixel Pitch	34” VA curved 0.232mm 1800R	34” IPS 0.233 Curved	33.9” OLED 800R Curved	33.9” OLED 800R Curved	39.7” Curved Nano IPS	44.5” VA 1500R Curved	44.5” OLED 800R Curved	49” Curved Nano-IPS
Brightness cd/m²	300	300	275	275	450	400	275	400
Contrast Ratio Dynamic Contrast Ratio	3000:1 5 MEGA	1000:1 5 MEGA	1500000:1	1500000:1	2000:1 5 MEGA	3000:1 5 MEGA	1500000:1	1000:1 5 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	5120x2160	5120x1440	3440x1440	5120x1440
Input Signals	2 * HDMI WiFi Bluetooth	DisplayPort 2*HDMI	DisplayPort HDMI	USB Type-C 2*HDMI, DP	2*Thunderbolt 5 2*HDMI, DP	USB Type-C 2*HDMI, DP	USB Type-C 2*HDMI, DP	USB Type-C 2*HDMI, DP
Integrated Speakers	2x7W Audio out	Speakers Audio out	2x5W Audio out	Speakers Audio out	Speakers Audio out	Speakers Audio out	Speakers Audio out	2x10W Audio out
Video Response time Gray-to-gray(rice+fall)	5ms	5ms	0.03ms	0.03ms	5ms	1ms	0.03ms	5ms
Vertical Frequency Horizontal	56~100Hz 30-83kHz	56~100Hz 30-83kHz	56~240Hz 30-83kHz	56~240Hz 30-83kHz	56~72Hz 30-83kHz	56~200Hz 30-83kHz	56~240Hz 30-83kHz	56~144Hz 30-83kHz
Net Weight (Kg)	7.0kg	10.1kg	8.95kg	10.4kg	14.1kg	8.8kg	13.5kg	17.3kg
Physical Dimensions (WxHxD) mm	809x568.4x260	815.4x386-533.4x267	784.9x465-587x279.4	784.9x470-581.7x292	947.4x505-614.7x259	1084.6x449.6-558.8x327.7	993x541-663x337.8	1215x598x260
Power Consumption	48 watt	42 watt	55 watt	55 watt	80-180watts	43 watt	55 watt	103watts
Casing Color	White	Black	Black	Black	Silver-White	Black	Black	White
VESA (mm)	100 x 100	100 x 100	100 x 100	100 x 100	100 x 100	100 x 100	100 x 100	100 x 100
Special Features	Tilt/Height HDR10 LAN RJ45, USB Smart Monitor with webOS שלט	KVM, PIP, PBP HDR10, ColorC Type-C PD 96W HUB USB3.2 Tilt, Swivel, HeightAdjustment	AMD FreeSync P Nvidia G-Sync DisplayHDR400 PIP & PBP Tilt, Pivot, Height Adjustment HUB USB3.0	AMD FreeSync P Nvidia G-Sync PIP & PBP Tilt, Swivel, HeightAdjustment PD 65W HUB USB3.0	AMD FreeSync P DisplayHDR 600 KVM, PIP, PBP PD 96W, LAN HUB USB3.2 Tilt, Swivel, Height Adjustment	AMD FreeSync P DisplayHDR400 KVM, PIP, PBP Tilt, Swivel, HeightAdjustment PD 90W HUB USB3.0	AMD FreeSync P Nvidia G-Sync PIP & PBP Tilt, Swivel, HeightAdjustment PD 65W HUB USB3.0	AMD FreeSync P Nvidia G-Sync DisplayHDR400 KVM, PIP, PBP Tilt, Swivel, HeightAdjustment PD 90W USB3.0
המחירים בש"ח כולל מע"מ להזמנות אקדמיה								
	1990	2700	5000	6290	8680	4990	7990	7990

רח' יהושע הצורף 34, בית ביטא, באר-שבע- 84113 , טל: 08-6285748 פקס : 08-6233260