

SPECIFICATIONS



Philips Evnia 27M1N3200ZA 27 Inch FHD Display Dual HDMI, DP Black Gaming Monitor

Regular Price 34,400

Special Price 31,700

ID: 08.02.037.59

General

Brand	Philips
Model	Philips Evnia 27M1N3200ZA
Series	Gaming
Shape	Widescreen
Design	Borderless Design

Display

Display Size (Inch)	27
Display Type	FHD LED Display
Panel Type	IPS
Panel Surface	Flat
Borderless	Yes
Touch Screen	No
Display Resolution	1920x1080
Aspect Ratio	16:9
Pixels Per Inch (PPI)	81.59 PPI
Display Surface	Anti-Glare
Brightness (cd/m2)	250cd/m2
Contrast Ratio	1000:1
Refresh Rate (Hz)	165Hz
Adaptive-Sync Technology	Yes
AMD Radeon FreeSync	Yes
Color Gamut / Color Space	NTSC 107%, sRGB 122%, Adobe RGB 90.4%

IDB BHABAN - DHAKA 123/5 BCS Computer City, IDB Bhaban, Dhaka 1207, Tel +88 0960 444 2121 **BANANI - DHAKA** 41 Kamal Ataturk Avenue, Banani, Dhaka 1213, Tel +88 017 55 513 933 **UTTARA - DHAKA** 36 Sonargaon Janapath, Sector 9, Dhaka 1230, Tel +88 017 55 513 930 **MULTIPLAN CENTRE-1, DHAKA** Ground Floor, Shop 141, Multiplan Centre, Dhaka 1205, Tel +88 017 55 513 971 **MULTIPLAN CENTRE-2, DHAKA** Level 4, Shop 401, Multiplan Centre, Dhaka 1205, Tel +88 017 55 513 981 **MULTIPLAN CENTRE-3, DHAKA** Level 4, Shop 430, Multiplan Centre, Dhaka 1205, Tel +88 017 55 554 947 **Shantinagar - DHAKA** Level 4, Shop 441, Eastern Plus, Dhaka 1217, Tel +88 017 55 513 984 **Agrabad - Chattogram** 472 Sheikh Mujib Road, Chowmuhani, Chattogram, Tel +88 017 55 554 930 **GEC Circle - Chattogram** 428 Yunusco City Center, Chattogram, Tel +88 017 55 513 953 **RAJSHAHI Jamal Super Market** 96 Saheb Bazar, Tel +88 017 55 513 961 **Bogura** 845/936 College Road, Kalitola, Tel +88 017 55 513 948 **Khulna Naushin Tower** 11 KDA Avenue, Tel +88 017 55 554 923 **RANGPUR** 624 Asha Centre, GL Roy Road, Tel +88 017 555 13 941 **Barishal** 125 Sadar Road, Kakolimor, Tel +88 017 55 513 945 **MYMENSINGH** 11 C.K Ghosh Road, Tel +88 017 55 513 954

Ryans reserves right to change information including price any time.

Color Support / Display Color	16.7 Million
Response Time (ms)	1ms (Gray to Gray), 1ms (MPRT)
Horizontal Viewing Angle	178 Degree
Vertical Viewing Angle	178 Degree
Dot Pitch	0.3114 x 0.3114mm
Eye Care	Yes
Eye Care Features	LowBlue mode and Flicker-free

Ports & Slots

DVI Port	No
VGA Port	No
HDMI Port	2
Mini HDMI Port	No
Micro HDMI Port	No
DisplayPort (DP)	1
Mini DisplayPort	No
USB Port	No
USB Type-A	No
USB Type-B	No
USB Type-C	No
Thunderbolt	No
Headphone Jack	Yes
Lock Slot	Kensington lock

Audio

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Speaker (Built-in)	Yes
Speaker Details	5W x 2

Adjustment

Rotatable	Yes
Height Adjustment	130mm
Rotation Adjustment	-/+ 90 Degree
Swivel Adjustment	-/+ 45 Degree
Tilt Adjustment	-5/20 Degree
VESA Wall Mount Standard	100 x 100mm

Power

Approx. Power Consumption	Off mode: 0.3 W (typ.), On mode: 28.2 W (typ.), Standby mode: 0.5 W (typ.)
Operating Temperature	0 Degree C to 40 Degree C

Physical Description

Color	Black
Weight (Kg)	5.30 kg
Dimensions	612 x 365 x 55mm

Warranty

Warranty Details	3 Year (Box Mandatory While Claiming)
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Software

Certifications	CB, CE Mark, FCC Class B, ICES-003, CU-EAC, EAEU RoHS, TUV/ISO9241-307, TUV-BAUART
Specialty	AMD FreeSync Premium; tear free, stutter free, fluid gaming, 165Hz refresh rates for ultra-smooth, brilliant images, 1ms (MPRT) fast response for crisp image and smooth gameplay, Low input lag reduces time delay between devices to monitor, SmartImage game mode optimized for gamers, IPS LED wide view technology for image and color accuracy, LowBlue mode and Flicker-free easy-on-the eyes viewing, Built-in stereo speakers for multimedia, SmartErgoBase enables people-friendly ergonomic adjustments, EasySelect menu toggle key for quick on-screen menu access, Ultra Wide-Color wider range of colors for a vivid picture, 16:9 Full HD display for crisp detailed images, SmartContrast for rich black details
Others	Sync Input: Separate Sync, Backlight type: W-LED system, SmartContrast: Mega Infinity DCR, Effective viewing area: 597.888 (H) x 336.312 (V), Scanning Frequency: HDMI: 30 - 160 kHz (H) / 48 - 165 Hz (V); DP: 30 - 200 kHz (H) / 48 - 165 Hz (V), sRGB: Yes, Flicker-free: Yes, LowBlue Mode: Yes, EasyRead: Yes, AMD FreeSync technology: Premium, Plug & Play Compatibility: DDC/CI, Mac OS X, sRGB, Windows 10 / 8.1 / 8 / 7, User convenience: Power On/Off, Menu/OK, Brightness/UP, Input/Down, Game Settings/Down, SmartImage/Back, Power supply: Built-in, 100-240VAC, 50-60Hz, Power LED indicator: Operation - White, Standby mode- White (blinking), Altitude: Operation: +12,000ft (3,658m), Non-operation: +40,000ft (12,192m), MTBF: 50,000 (Excluded backlight) hour(s), Relative Humidity: 20% to 80%, Temperature Range (Storage): 20 Degree C to 60 Degree C, Environmental and Energy: PAPER, Recyclable packaging material 100% Specific Substances: Mercury, PVC, PBR free

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