

22BR410-B Full HD VA Display

▶ 22BR410-B

22" Class



FEATURES

FULL HD VA DISPLAY

VA display highlights the performance of liquid crystal displays. Response times are fast, color reproduction is vibrant, and users can view the screen at virtually any angle.

ON-SCREEN CONTROL

On-Screen Control puts a host of essential monitor settings into a handy window for quick, easy access. Volume, brightness, picture mode presets, Screen Split 2.0 and Dual Controller and more can now be adjusted with just a few clicks of the mouse, instead of hard buttons on the monitor.

BLACK STABILIZER

Black stabilizer allows you to see all the details - even when those details are in the middle of dark screen content.

FLICKER SAFE

LG's Flicker-Safe technology reduces onscreen flicker levels to almost zero, allowing users to work comfortably for extended periods of time.

SPECIFICATIONS

21.45" Full HD (1920 x 1080) VA Display

250 nits (Typ.) Brightness

sRGB 99% (CIE1913) Color Gamut

5ms (GtG at Faster) Response Time

100 (Max.) Refresh Rate

AMD FreeSync™

Display Position Adjustment: Tilt

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CATEGORY	SPEC ITEMS	22BR410-B
DISPLAY	Size [Inches]	21.45
	Resolution	1920 x 1080
	Aspect Ratio	16:9
	Pixel Pitch [mm]	0.2493 x 0.241
	Brightness (Min.)	220 nits
	Brightness (Typ.)	250 nits
	Color Gamut (Min.)	sRGB 95% (CIE1931)
	Color Gamut (Typ.)	sRGB 99% (CIE1931)
	Color Depth (Number of Colors)	16.7M
	Color Bit	8bit
	Contrast Ratio (Min.)	2000:1
	Contrast Ratio (Typ.)	3000:1
	Response Time	5ms (GtG at Faster)
	Refresh Rate (Max.) [Hz]	100
	Viewing Angle (CR≥10)	178°(R/L), 178°(U/D)
Surface Treatment	Anti-Glare	
FEATURES	Flicker Safe	YES
	Picture Mode	Custom, Reader, Photo, Color Weakness, Cinema, Game
	Reader Mode	YES
	Color Weakness	YES
	Super Resolution+	YES
	AMD FreeSync™	FreeSync
	Black Stabilizer	YES
	Dynamic Action Sync	YES
	Auto Input Switch	YES
	Smart Energy Saving	YES
Onscreen Display Languages	18 countries (English, Germanic, French, Spanish, Italian, Swedish, Finnish, Portuguese, Portuguese (Brazil), Polish, Russian, Greek, Ukrainian, Chinese, Traditional Chinese, Japanese, Korean, Hindi)	
LG SOFTWARE COMPATIBLE	OnScreen Control (LG Screen Manager)	YES
CONNECTIVITY	D-Sub	YES (1ea)
	D-Sub (V Frequency)	48 to 75Hz
	D-Sub (Max. Resolution at Hz)	1920 x 1080 at 75Hz
	HDMI	YES (1ea)
	HDMI Version	1.4
	HDMI (HDCP Version)	1.4
	HDMI (w/o VRR)	48 to 100Hz
	HDMI (w/ VRR)	48 to 100Hz
	Headphone out (3.5mm)	3-pole (Sound Only)
	Location	Back (Vertical)

CATEGORY	SPEC ITEMS	22BR410-B
ELECTRICAL	Power Supply Type	External Power (Adapter)
	AC Input	100 to 240V (50/60Hz)
	DC Output	24.7W (19V, 1.30A)
	Power Consumption (Typ.)	20W
	Power Consumption (Max.)	22W
	Power Consumption (Sleep Mode)	Less than 0.3W
	Power Consumption (DC Off)	Less than 0.3W
	MECHANICAL	Borderless Design
Color (Front Cabinet)		Matte Black
Color (Middle Cabinet)		Matte Black
Color (Back Cover)		Matte Black
Color (Stand Body)		Matte Black
Color (Stand Base)		Matte Black
Display Position Adjustments		Tilt
Tilt		-5 to 20°
Wall Mountable		100 x 100 mm
Base Detachable		YES
Dimensions (W x H x D)		19.4 x 11.2 x 1.9 in. 491.9 x 284.3 x 50.5 mm
Dimensions with Stand (W x H x D)		19.4 x 14.9 x 7.9 in. 491.9 x 378.1 x 200 mm
Shipping Dimensions (W x H x D)		22.3 x 14.6 x 5.4 in. 567 x 372 x 128 mm
Weight		4.5 lbs. / 2.05 kg
Weight with Stand		5.4 lbs. / 2.46 kg
Shipping Weight	7.7 lbs. / 3.5 kg	
Pallet Stuffing (20ft/40ft/40ft HC)	840 / 1820 / 2184 ea	
REGULATORY & CERTIFICATIONS	UL / cUL (Certification)	YES
	FCC (Regulatory)	Class "B"
	Others	CEC
WARRANTY & ACCESSORIES	Warranty	3 Year Limited
	Adapter	YES
	Adapter (Color)	Black
	Power Cord	Depend on Country
	Power Cord (Color/Length)	Black / 1.5m
	HDMI	YES
	HDMI (Color/Length)	Black / 1.5m