

Nitro VG220Qbmiix REACH YOUR GAMING POTENTIAL Nitro 	
acer Monitors Consumer	
Sub Model	Nitro VG220Q
Product line	VG0 Series
General	
Display Type	Flat screen/TFT
Dimensions (WxHxD mm)	490x384x221
Min. Profile Thickness mm	65
Net Weight (kg)	3.25
Gross Weight (kg)	4.74
Chassis colour and finish	Black with red stripes on footstand
Display	
Panel Technology	IPS
Crystalbrite	No
Size cm	55
Size Inch	21.5
Format	16:9
Display dimensions (mm)	476x268
Pixel Pitch (mm)	0.248
Resolution	1920x1080@75Hz
Frequency (H/V)	30-85KHz/48-75Hz
PPI	102
Rsp time (ms)	1ms(VRB)
Dynamic Contrast ratio	100M:1
Brightness (cd/m2)	250
H/V° CR 10:1	178/178
H/V° CR 5:1	178/178
Colors	16.7M
Bit	8Bit
Color Gamut	72% NTSC
Backlight type	LED
Screen coating hardness	3H
OS Compliance	Win10 compliant
Video Input	
Input Signal	VGA + 2xHDMI + Audio in/out
Audio Input	
Speaker	2Wx2
Ergonomics	
VESA Wall Mounting	100x100
Kensington Support	Yes
Tilt	-5°~ 25°
Swivel degrees	No
Hgt Adj (mm)	No
Pivot degrees	No
Power Supply	
Power Supply	Internal
Energy Star Type	-
Off/Standby (W)	0.35
Sleep (W)	0.39
Min On (W)	13.24
Max (W)	-
EEL Class	A
Power On (W)	21
Annual Energy Consumption (kWh/year)	31
Mercury (mg)	0
Lead	Presence*
Manufacturer Guarantee	
Warranty	EMEA Consumer (2yr)
Certificates	CE, TÜV GS, ISO9241-307 class II
Certification	MPRII
MTBF Hours @ 25°C	30000
Pallet and Container Loading	
Pallet qty (pcs)	88
Pallet Size (WxHxD) cm	108x108x224.5
Container loading 20"/40"	880/1936
Package Dimensions (cm)	54.2x36.8x12.8
Included cables	VGA
Special Features	
6 color adjustment	6 color adjustment
Wide Viewing Angle	Wide Viewing Angle
Super Sharpness	Super Sharpness
Flicker-Less	Flicker-Less
Blue Light Filter	BlueLight Shield
Low Dimming	Low Dimming
ComfyView	ComfyView
Game Feature	HDMI FreeSync
ZeroFrame	ZeroFrame