



Gaming Predator XB241YUbmiprz Game without compromise	
	
Sub Model	Predator XB241YU
Product line	XB1 Series
General	
Display Type	Flat screen/TFT
Dimensions (WxHxD mm)	541x380-530x259
Min. Profile Thickness mm	64,8
Net Weight (kg)	6,6
Gross Weight (kg)	8,6
Chassis colour and finish	Black w/Red FootStand
Display	
Panel Technology	TN+Film
Crystalbite	No
Size cm	60
Size Inch	23,8
Format	16:9
Display dimensions (mm)	526.85x296.35
Pixel Pitch (mm)	0,2058
Resolution	2560x1440@60Hz(HDMI), 144Hz(DP), 165Hz(Overclocking DP)
Frequency (H/V)	HDMI:30-140kHz/24-60Hz, DP:34-222kHz/30-144Hz
PPI	123
Rsp time (ms)	1
Dynamic Contrast ratio	100M:1
Brightness (cd/m2)	350
H/V° CR 10:1	170/160
H/V° CR 5:1	-/-
Colors	16.7M
Bit	8Bit
Color Gamut	72% NTSC
Backlight type	LED
Screen coating hardness	3H
OS Compliance	Win10 compliant
Video Input	
Input Signal	HDMI + DP + USB 3.0 Hub(1up 4down) + Audio Out
Audio Input	
Speaker	2Wx2
Ergonomics	
VESA Wall Mounting	100x100
Kensington Support	Yes
Tilt	-5°-35°
Swivel degrees	+/-30°
Hgt Adj (mm)	150
Pivot degrees	+/-90
Power Supply	
Power Supply	Internal
Energy Star Type	-
Off/Standby (W)	0,35
Sleep (W)	0,42
Min On (W)	27
Max (W)	-
EEL Class	B
Power On (W)	30
Annual Energy Consumption (kWh/year)	44
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)	44
Pallet Size (WxHxD) cm	123x102.5x222
Container loading 20'/40"	440/924
Package Dimensions (cm)	20.5x47.3x61.5
Included cables	DP, USB3.0
Special Features	
Wide Color Gamut (sRGB)	Wide Color Gamut (sRGB)
6 color adjustment	6 color adjustment
Wide Viewing Angle	-
Super Sharpness	-
Extreme Black Monitor	-
Low Delta E	-
Flicker-Less	Flicker-Less
Blue Light Filter	Blue Light Filter
Low Dimming	Low Dimming
Comfyview	Comfyview
Game Feature	G-Sync, ULMB, Nvidia 3D
ZeroFrame	ZeroFrame
PIP/PBP	-
Daisy Chain	-
Detect Video	-
DTS Sound	DTS Sound
PN	UM.QX1EE.001
EAN	4713392553158