



Strive For Perfection



XL2586X 540Hz Gaming Monitor for Esports

With the exclusive DyAc 2 technology on top of 540Hz refresh rate on a fast TN panel, XL2546X provides an overall clearer motion clarity than the market's offerings in its class.



**FAST
TN** DyAc™ 2

540Hz Fast TN Panel

Compared to typical IPS panel, a Fast TN panel provides clearer and sharper outlines of overall moving images.

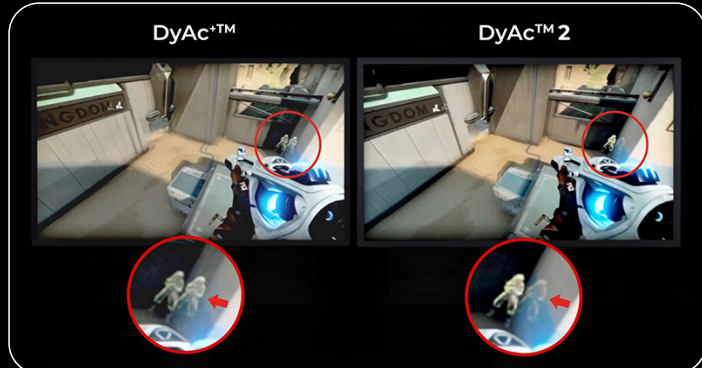
**FAST
TN**



New DyAc™ 2 Technology

Through ZOWIE's exclusive panel hardware design, DyAc™ 2 provide best in-class motion clarity and better overall visual experience.

DyAc™ 2



Comfort & Adjustability

New monitor stand incorporates industrial-grade bearings into the height adjustment mechanism, allowing easier and smoother adjustment to preferred height.



XL2586X 540Hz Esports Monitor



Display

LCD size (inch)	24.1"
Aspect ratio	16 : 9
Max. resolution (PC/Laptop)	1920 x 1080 at 540Hz (HDMI 2.1, DP 1.4)
Max. resolution (Console)	1920 x 1080 at 120Hz for PS5 / Xbox series X/S (HDMI2.1)
Refresh rate	540Hz
Display area	535.68 x 298.08
Pixel pitch (mm)	0.28
Typ. brightness (cd/m²)	320
Typ. contrast	1000:01:00
Panel type	TN
Fast liquid crystal	Yes

Dimensions & Weight

Dimensions (H x W x D mm)	517 (Highest) / 362 (Lowest) x 576 x 209
Net weight (kg)	5.8
Gross weight (kg)	9.7
VESA wall mounting 100x100 mm	V
Swivel (left/right, °)	45 / 45
Tilt (°)	-5~35
Height adjustment (mm)	155

Connectivity

HDMI 2.1	3
Display Port 1.4	1

Features

Dynamic Accuracy	V (DyAc™2)
XL Setting to Share	V (with Auto Game Mode)
Shield	V
S Switch	V
Black eQualizer	V
Color Vibrance	V
Low Blue Light	V
Flicker-free	V (DyAc™ 2 off)
K Locker	V
Variable Refresh Rate	V (DyAc™ 2 off)

Power

Power supply	Built-in
Voltage rating	100-240V
Power consumption (On mode)	<65W

Accessories included in the box

S Switch	V (5-way)
Shield	V
Video cable	DP 1.4 (1.8m) / HDMI 2.1 (1.8m)
Power cable	V (1.8m)

BENQ