

Screen Size

23.8"

Resolution

WQHD (2560 x 1440)

Aspect Ratio

16:9

Response Time

1 ms GTG

Refresh Rate

144 Hz

Scanning Frequency

30 kHz to 140 kHz - HDMI 1.4 Horizontal, 34 kHz to 222 kHz - DisplayPort Horizontal

24 Hz to 60 Hz - HDMI 1.4 Vertical, 30 Hz to 144 Hz - DisplayPort Vertical

Color Supported

16.7 million

Brightness

350 nit

Backlight

LED

Viewing Angles

170° Horizontal

160° Vertical

Panel Type

Twisted Nematic Film (TN Film)

Stand

Height-adjustable (Up to 5.91")

Tiltable (-5° to 35°)

30°

Speakers

2 x 4 W Speakers

Ports & Connectors

HDMI®

5x USB 3.0

Power

27 W (ENERGY STAR® rating)

420 mW (standby)

350 mW (off)

Environmental Certification

MPR II

Colors

Black

Tearing Prevention Technology

NVIDIA G-SYNC™

Dimensions (H x W x D)

14.90" x 21.30" x 2.52" (without stand)

20.9" x 21.3" x 10.2" (with stand)

Weight (Approximate)

14.6 lbs. (with stand)

Package Contents

- XB241YU Widescreen LCD Monitor
- 1 x Displayport Cable
- 1 x HDMI Cable
- Power Cord
- 1 x USB 3.0 Cable

Warranty

[Limited Warranty](#) agreement applies.