

TUF Gaming VG328H1B

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Model TUF Gaming VG328H1B

Display

Panel Size (inch) : 31.5
 Aspect Ratio : 16:9
 Display Viewing Area (H x V) : 698.4 x 392.85 mm
 Backlight Type : LED
 Panel Type : VA
 True Resolution : 1920x1080
 Viewing Angle (CR_{≥10}, H/V) : 178°/ 178°
 Display Viewing Area (HxV) : 698.4 x 392.85 mm
 Display Surface : Non-Glare
 Curvature : 1500R
 Pixel Pitch : 0.363mm
 Resolution : 1920x1080
 Color Space (sRGB) : 120%
 Brightness (Typ.) : 250cd/m²
 Viewing Angle (CR_{≥10}) : 178°/ 178°
 Contrast Ratio (Typ.) : 3000:1
 Display Colors : 16.7M
 Response Time : 1ms MPRT
 Flicker free : Yes
 Refresh Rate (Max) : 165Hz
 Flicker-free : Yes

Video Feature

Trace Free Technology : Yes
 GameVisual : Yes
 Color Temp. Selection : Yes(4 modes)
 GamePlus : Yes
 HDCP Support : Yes
 HDCP : Yes
 Game Visual : Yes
 Extreme Low Motion Blur : Yes
 VRR Technology : Yes (Adaptive-Sync)
 Extreme Low Motion BlurYes
 GameFast Input technology : Yes
 Shadow Boost : Yes
 Low Blue Light : Yes

Audio Feature Speaker : Yes(2Wx2)

I/O Ports

HDMI(v2.0) x 1
 HDMI (v2.0)x 1
 VGA x 1
 D-Subx 1
 Earphone Jack : Yes
 PC Audio Input : Yes

Audio Features Speaker:Yes(2Wx2)

Signal Frequency

Digital Signal Frequency : 24~180 KHz (H) / 50~165 Hz (V)
 Analog Signal Frequency : 24~82 KHz (H) / 50~75 Hz (V)

Power Consumption

Power Consumption : <28W*
 Power Saving Mode : <0.5W
 Power Off Mode : <0.5W
 Voltage : 100-240V, 50/60Hz

Mechanical Design

Tilt : Yes (+20° ~ -5°)
 Swivel : Yes (+16° ~ -16°)
 Height Adjustment : No
 VESA Wall Mounting : 100x100mm

Dimensions (Esti.)

Phys. Dimension with Stand (W x H x D) : 710 x 507 x 214 mm
 Phys. Dimension without Stand (W x H x D) : 710 x 426 x 87 mm
 Box Dimension (W x H x D) : 810 x 595 x 226 mm

Weight (Esti.)

Net Weight with Stand : 7.0 Kg
 Net Weight without Stand : 6.0 Kg
 Gross Weight : 10.6 Kg

Accessories (vary by regions)

HDMI cable
 Power cord
 Quick start guide
 Warranty Card

Certificate

TÜV Flicker-free
 TÜV Low Blue Light
 AMD FreeSync Premium





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- The actual transfer speed of USB 3.0, 3.1, 3.2, and/or Type-C will vary depending on many factors including the processing speed of the host device, file attributes and other factors related to system configuration and your operating environment.

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