/SUS Inspiring Innovation • Persistent Perfection

VW197D
True-to-life Pictures Powered by LED

Mercury-free LED monitor delivers ultra-sharp images with great power savings.

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Delivers Vibrant Images with Green Power Efficiency

With global resources becoming scarcer and the impact our demands have made on the planet becoming increasingly visible, green computing has become a critical issue in recent times. The VW197D LED monitor adopts LED backlight panel to delivers high contrast images and save over 40% power consumption with mercury free.

10,000,000:1 ASUS Smart Contrast Ratio

Dynamically enhances the display's contrast by adjusting the luminance of the backlight to achieve the darkest black and brightest white – delivering lifelike images.

Excellent Visual Performance with Exceptional Features

Aspect Control function allows users to select a preferred display mode among Full and 4:3 for true-to-life gaming or movie watching without any data loss or image distortion.

Splendid™ Video Intelligence Technology

The exclusive Splendid Video Intelligence Technology optimizes video performance and image fidelity by enhancing color, brightness, contrast, and sharpness. 6 preset video modes (Scenery, Theater, Game, Night View, sRGB and Standard) can be selected via a hotkey.

User-friendly Design

Convenient key controls for functional set-up in the multi-language OSD.

VESA Wall Mount Standard (100 x 100 mm).

25°(forward 5°, backwards 20°)Tilting Angle.

KENSINGTON Security Lock.

Complete After-Sale Service

System warranty depends on different region

Panel warranty depends on different region

Free pick-up service (in specific countries)

Specifications

Display	**Panel Size :** 18.5"(47.0cm) 16:9 Wide Screen **True Resolution :** 1366x768 **Pixel Pitch :** 0.3mm **Brightness(Max) :** 250 cd/㎡ **ASUS Smart Contrast Ratio (ASCR) :** 10000000:1 **Viewing Angle (CR≧10) :** 170˚(H)/160˚(V) **Response Time :** 5ms **Display Colors :** 16.7M
Video Feature	SPLENDID Video Intelligence Technology **SPLENDID Video Preset Modes :** 6 Modes **Skin-Tone Selection :** 3 Modes **Color Temperature Selection :** 4 Modes
Convenient Hotkey	SPLENDID Video Preset Mode Selection Auto. Adjustment Brightness Adjustment Contrast Adjustment
I/O Ports	**Signal Input :** D-Sub
Signal Frequency	**Analog Signal Frequency :** 30~80 kHz(H)/ 55~75 Hz(V)
Power Consumption	Power ON < 23W Power Saving Mode < 0.2W Power Off Mode < 0.2W
Mechanical Design	**Chassis Colors :** Black **Tilt :** +20°--5° **VESA Wall Mounting :** 100x100mm
Security	Kensington lock
Dimensions	Phys. Dimension with Stand (WxHxD) : 445.7x357.7x185mm Box Dimension (WxHxD) : 507x322x150mm
Weight	Net Weight (Esti.) : 3.1kg Gross Weight (Esti.) :4.9kg
Accessories	VGA cable Power cord Quick start guide Support CD Warranty Card
Regulation Approval	Energy Star 5.0, UL/cUL, CB, CE, FCC, CCC, BSMI, Gost-R, C-Tick, VCCI, PSB, J-MOSS, , China Energy Label Level 1, RoHS, WEEE, Windows Vista & Windows 7 WHQL, ISO 9241-307