



Inspiring Innovation • Persistent Perfection



## VW266H Personal Entertainment on Desk

Full HD 1080p Visual Excellence with Multimedia Enjoyment





## Full HD 1080p Visual Enjoyment Together with Integrated Webcam and HDMI Interface

### Full HD 1080p for High-resolution Digital Content Display

16:10 wide screen with 1920x1200 resolution supports Full HD 1080p vision.

Embedded HDMI simplifies cabling and provides the highest-quality video and audio experience.

Pristine and stunning clarity of HD DVD and Blu-ray Discs.

Great for both video games and HD DVD movies playback.



### Multimedia Enjoyment Supported by Rich Video and PC Inputs

Various PC/ video inputs and outputs link all gears into one LCD monitor, including HDMI, DVI, D-sub, Component(YPbPr) input, PC audio input, SPDIF audio output and earphone jack.

Built-in 3Wx2 hidden stereo speakers for multimedia enjoyment.

Interoperable with consumer electronics, such as Blu-ray Disc players, DVD players, game consoles, etc.



### Advanced Video Technologies for Exceptional Visuals

#### ASCR (ASUS Smart Contrast Ratio) Technology

automatically adjusts the luminance of the backlight for better displays according to the image contents, and improves the contrast ratio to 20000:1 – resulting in more realistic depictions of night scenes during games or movies.



**Trace Free Technology** delivers 2ms quick response time (gray-to-gray) for smooth video display and gaming without ghosting.



**Aspect Control** function allows users to select a preferred display mode among Full and 4:3 for true-to-life Full HD 1080p gaming or movie watching without any data loss or



### Perfect imaging all from ASUS

#### ASUS SPLENDID™ is The Secret for Vibrant Image Display

The exclusive SPLENDID™ Video Intelligence Technology from ASUS optimizes overall display for the best results in image preview, movie playback and gaming.

1080p gaming or movie watching without any data loss or image distortion.



### Scenery Mode

Contrast / brightness enhancement provides vivid, lifelike images.



**DCDi (Directional Correlation De-interlacing) Technology**, which is often used in high-end LCD and plasma TV sets, improves the quality of low-resolution video by de-interlacing the images and eliminating jagged edges along diagonal lines to make you enjoy videos like fast-paced sport games or action movies with more satisfaction.

### Theater Mode

Splendid™ optimizes sharpness, contrast, and color for vibrant viewing during playback.



**Splendid™ Video Intelligence Technology** adopts a color engine to detect activation and usage of video applications and automatically optimizes image quality with intelligent color, brightness, contrast and sharpness corrections for the best visual results. The Splendid™ offers 5 video modes designed for scenery, theater, gaming, night view, and standard images, 3 skin tones of yellowish, natural and reddish to add a human touch to videos on PC. You can see optimized images on screen and select five modes via hotkey quickly at your will.

### Game Mode

Satisfies gamers with unparalleled color saturation and details for a realistic gaming experience.



### Night View Mode

Just activate night mode to bring out image details in scenes with limited light source as in the movies and games.



## Stylish and User-friendly Design for Modern Sophistication

- The glossy piano-black and slim frame front bezel exudes the most enduring classics of style.
- Convenient key controls for functional set-up in the multi-language OSD.
- Cable manager gets rid of tangling cables and wires.
- Easily detachable base for wall mount.
- VESA Wall Mount Standard (100 x 100 mm ).
- 25° ( forward 5°, backwards 20° )Tilting Angle.
- KENSINGTON Security Lock.

### 3 preset skin tone

SPLENDID™ provides three skin tones - natural, reddish, and yellowish - to that users can choose to apply the characters in display for different graphic applications





glossy piano-black front bezel



Cable manager



Hotkey of Input Select for switching among HDMI / Component / DVI / VGA signals

## Complete After-Sale Service

3-year system warranty

3-year panel warranty

## Specifications

TFT-LCD Panel	<p><b>Panel Size:</b> 25.5" Wide Screen</p> <p><b>True Resolution:</b> 1920X1200</p> <p><b>Pixel Pitch:</b> 0.287mm</p> <p><b>Brightness(Max):</b> 300 cd/m<sup>2</sup></p> <p><b>Contrast Ratio (Max.):</b> 20000 :1 (ASCR)</p> <p><b>Display Color:</b> 16.7M</p> <p><b>Viewing Angle (CR≥ 10):</b> 170°(H)/160°(V)</p> <p><b>Response Time:</b> 2 ms (Gray-to-Gray)</p>
Video Features	<p>Trace Free Technology</p> <p>SPLENDID Video Intelligence Technology</p> <p>SPLENDID Video Preset Modes (5 modes)</p> <p>Skin-Tone Selection (3 mode)</p> <p>HDCP support</p> <p>Color Temperature Selection(5 modes)</p>
Audio Features	<p>Stereo Speakers 3Wx2 stereo RMS</p>
Convenient Hotkey	<p>SPLENDID Video Preset Mode Selection</p> <p>Auto. Adjustment</p> <p>Brightness Adjustment</p> <p>Volume Adjustment</p> <p>Input Selection</p>
	<p><b>PC Input:</b> DVI-D/D-Sub</p> <p><b>PC Audio Input:</b> 3.5mm Mini-jack</p>

Input / Output	<b>Video Input:</b> Component(YPbPr)/HDMI <b>AV Audio Input:</b> HDMI <b>Audio Output:</b> SPDIF <b>Earphone jack:</b> 3.5mm Mini-jack
Signal Frequency	<b>Analog Signal Frequency:</b> 28~83 KHz(H)/ 50~85 Hz(V) <b>Digital Signal Frequency:</b> 28~83 KHz(H)/ 50~85 Hz(V)
Power Consumption	Power Consumption < 60 W Power Saving Mode < 2 W
Mechanical Design	<b>Chassis Colors:</b> Black <b>Tilt:</b> +20°~ -5° <b>VESA Wall Mounting:</b> 100x100mm
Security	Kensington lock
Dimension (WxHxD mm)	Phys.Dimension(WxHxD): 597mm x 462mm x 230mm Box Dimension(WxHxD): 693mm x 528mm x 206mm
Weight	Net Weight (Esti.): 7.9 kg Gross Weight (Esti.): 11.1 kg
Accessory	DVI cable VGA cable Audio cable Power cord Quick start guide support CD warranty card
Regulation Approval	UL/cUL, CB, CE, FCC, CCC, BSMI, Gost-R, C-Tick, VCCI, PSB, J-MOSS, RoHS, WEEE, WHQL