



## MS238H The Ultra-Slim Digital Visual Artpiece

Your eyes are drawn to its unprecedented design—a fusion between the contrast of black and white, and the harmonious relationship of a line and circle. In itself, it is a work of art that accentuates any living space.



## 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 MS238H LED monitor adopts LED backlight panel to delivers high contrast images and save over 40% power consumption with mercury free.

**40%**  
Power Saving

Save the Earth and Shrink Your Power Bill with MS238

23" widescreen

ASUS MS238 Series

Power savings up to **45%**

LED Panel

Mercury Free

Green LED Panel

Expense Savings For Electricity

\* The saving % depends on using scenario...

The graphic features a central image of the ASUS MS238 monitor. To its left is a red line graph showing an upward trend, with a lightning bolt icon above it, and a stack of gold coins below. To its right is a green line graph showing a downward trend, also with a lightning bolt icon above it and gold coins below. The text 'ASUS MS238 Series' is positioned above the monitor, and 'Power savings up to 45%' is prominently displayed in yellow. Below the monitor, it says 'LED Panel'. To the right of the monitor are icons for 'Mercury Free' (a green leaf with 'Hg' in a circle) and 'Green LED Panel' (a green leaf with 'LED' in a circle). At the bottom left, a small note reads '\* The saving % depends on using scenario...'.

## Love at First Sight

### Glossy Piano-Black Bezel

Alluring high glossy piano-black finish makes the MS Series the centerpiece of every living space.

### Ultra-slim 16.5mm Profile

Sleek geometric design combines straight lines and curves with an ultra-slim 16.5mm profile.

### Ring Stand with Ergo-Fit Technology

Unique ring stand design features the ASUS-exclusive Ergo-Fit Technology; allowing for easy tilt adjustments with one finger.

## LED Touch-Sensor Buttons

Intuitively adjust the monitor's settings with a simple touch of its LED sensor buttons.

## Cool Star Blue Rear Bezel

The delicate wave-like contours on its rear bezel is complemented by a gleaming star blue finish.



## Expand Your Visual Field

The MS238H works as a secondary screen for your notebook; and has been ergonomically designed to be level with your eyes and notebook screen. It doubles your productivity with a dual screen display via a simple HDMI or VGA cable connection.



## Dazzle Your Visual Senses

### Full HD with HDMI

Enter a spectacular world of colors with Full HD 1080p (1920x1080) support and HDMI port.



Without Full HD

With Full HD 1080p  
HDMI Support

### ASUS Smart Contrast Ratio

Be captivated by stunning images with ASUS Smart Contrast Ratio (ASCR) technology that boosts the display's contrast ratio to an astonishing 10,000,000:1.



Without ASCR

With ASCR 10,000,000:1

### 2ms Response Time

Quick response time of 2ms (GTG) eliminates ghosting and tracers for more fluid video playback.



Without 2ms

With 2ms Response Times

## Splendid™ Video Intelligence Technology

The exclusive Splendid Video Intelligence Technology optimizes video performance and image fidelity by enhancing color, brightness, contrast, and sharpness. 5 preset video modes (Scenery, Theater, Game, Night View, and Standard) can be selected via a hotkey.



Theater

Gaming

Scenery

Night View

Standard



## Care for the Earth

The MS Series' eco-friendly design reduces power consumption by 40% and is manufactured with 50% less hazardous materials.

## Specifications

TFT-LCD Panel	<p><b>Panel Size:</b> 23" Wide Screen  <b>True Resolution:</b> 1920X1080  <b>Pixel Pitch:</b> 0.265mm  <b>Brightness(Max):</b> 250 cd/m<sup>2</sup>  <b>Contrast Ratio (Max.):</b> 10000000 :1 (ASCR)  <b>Display Color:</b> 16.7M  <b>Viewing Angle (CR ≥ 10):</b> 170°(H)/160°(V)  <b>Response Time:</b> 2 ms (Gray-to-Gray)</p>
Video Features	<p>Trace Free Technology          SPLENDID Video Intelligence Technology          SPLENDID Video Preset Modes (5 modes)          Skin-Tone Selection (3 mode)          HDCP support          Color Temperature Selection(5 modes)</p>
Convenient Hotkey	<p>SPLENDID Video Preset Mode Selection          Auto. Adjustment</p>

	Brightness Adjustment Contrast Adjustment Input Selection
Input / Output	<b>PC Input:</b> DVI-D (via HDMI-to-DVI cable)/D-Sub <b>Video Input:</b> HDMI <b>AV Audio Input:</b> HDMI <b>Earphone jack:</b> 3.5mm Mini-jack (for HDMI only)
Signal Frequency	<b>Analog Signal Frequency:</b> 30~85 KHz(H)/ 55~75 Hz(V) <b>Digital Signal Frequency:</b> 30~85 KHz(H)/ 55~75 Hz(V)
Power Consumption	Power Consumption < 33 W Power Saving Mode < 1 W
Mechanical Design	<b>Chassis Colors:</b> Black+Blue <b>Tilt:</b> +20°~+10°
Security	Kensington lock
Dimension (WxHxD mm)	Phys.Dimension(WxHxD): 566.2x406.8x150.9mm Box Dimension(WxHxD): 640x510x145mm
Weight	Net Weight (Esti.): 3.8 kg Gross Weight (Esti.): 6.1 kg
Accessory	VGA cable Power cord Power adapter Quick start guide HDMI-to-DVI cable warranty card
Regulation Approval	Energy Star®, UL/cUL, CB, CE, FCC, CCC, BSMI, Gost-R, C-Tick, MEPS, VCCI, PSE, J-MOSS, PSB,China Energy Label ,RoHS, WEEE, WHQL 