## HL 247 HGB

23.6" / 59,94cm Diagonal

LED Backlight - Format 16:9

- 23.6" 16:9 LED Backlight Monitor
- Hard Glass Protection (Hardness $\geq 7 \mathrm{H}$ )
- Full HD 1080P
- $1920 \times 1080$ WUXGA Resolution
- 80,000,000:1 Active Contrast
- 5 ms Fast Response Time
- VGA + DVI-D + HDMI Inputs
- Built-In Stereo Speakers
- Low Power Consumption
- Multi-Video Modes
- Tilt and Wall-Mountable (VESA)
- ECO Friendly


$$
\begin{aligned}
& \text { Fu/I H/D } \\
& 1920 \times 1080
\end{aligned}
$$

| SIZE, | SOLUTION | CONN | TIVITY, SPEAKER | RESPON | SE TIME, VESA | ERGONOMIC FEATURES |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { 23.6" } \\ & \text { 16:9 Aspect Ratio } \end{aligned}$ |  | VGA <br> DVI-D <br> HDMI |  | 5 msec | $\underbrace{+}_{\text {Hanociass }}$ | Hard Glass Prot. | $\underbrace{}_{\substack{\text { 量 } \\ \text { conveover } \\ \text { consumion }}}$ | Low <br> Power Cons. |
|  | $\begin{aligned} & \text { Full HD } \\ & 1920 \times 1080 \end{aligned}$ | $\bigcirc$ | Built-In <br> Stereo Speaker | WALL-MOUNTABLE | VESA <br> Wall-Mountable | $1$ | Tilt |  <br> Friendly | Eco Friendly |


| Display Size | 59,94cm / 23.6" Diagonal |  |
| :---: | :---: | :---: |
| Panel Type | TFT - LED Backlight |  |
| Aspect Ratio | 16:9 |  |
| Resolution ( $\mathrm{H} \times \mathrm{V}$ ) | $1920 \times 1080$ Full HD |  |
| Brightness | $250 \mathrm{~cd} / \mathrm{m}^{2}$ |  |
| Contrast (Typ.) | 1.000:1 (Typical) |  |
| Contrast (Active) | 80.000.000:1 (Active) |  |
| Viewing Angle L/R; U/D | $170^{\circ} \mathrm{H}-160^{\circ} \mathrm{V}(\mathrm{CR}>10)$ |  |
| Response Time | $5 \mathrm{msec}(\mathrm{typ})$ |  |
| Pixel Pitch | 0,2715 (H) $\times 0,2715$ (V) mm |  |
| Panel Surface | Anti-Glare |  |
| Display Colors | 16.7M Colors | ENERG |
| Horizontal Frequency | $30 \sim 83 \mathrm{kHz}$ | 5 |
| Vertical Frequency | $56 \sim 75 \mathrm{~Hz}$ |  |
| Max Display Frequency | $1920 \times 1080$ @ 60Hz | $\mathrm{A}^{+}$ |
| Input 1 | D-Sub (VGA) | ( ${ }^{\text {A }}$ |
| Input 2 | DVI-D with HDCP |  |
| Input 3 | HDMI | E |
| Buil-in Speakers | Yes, 1.5W $\times 2$; Earphone Jack |  |
| Power Consumption | On: 23,35W; Stand-by: 0,31W; Off: 0,29W |  |
| AC Power Range | AC $100 \sim 240$ Volt; $50 \sim 65 \mathrm{~Hz}$ |  |
| Product Dimensions | $561 \times 220 \times 399 \mathrm{~mm}(\mathrm{~W} \times \mathrm{D} \times \mathrm{H})$ |  |
| Packing Dimensions | $614 \times 109 \times 465 \mathrm{~mm}(\mathrm{~W} \times \mathrm{D} \times \mathrm{H})$ |  |
| Net / Gross Weight | $5,2 \mathrm{Kgs} / 6,3 \mathrm{Kgs}$ | $\begin{aligned} & 60 \\ & \mathrm{~cm} \end{aligned} \begin{aligned} & 23,6 \\ & \text { inch } \end{aligned}$ |
| Bezel \& Color Plan | Black texture: front bezel,back cover, arm, base | 2010/1062-2014 |


| VESA Mounting | $100 \times 100 \mathrm{~mm}$ |
| :--- | :--- |
| Monitor Stand | Regular Stand |
| Tilt / Kensington Lock | $-5^{\circ} \sim 15^{\circ} /$ Yes |
| Display Protection | Thickness 2 mm |
| Hardness / Transmittance | $\geq 7 \mathrm{H} / \geq 88 \%$ |
| Controls | Menu, Bri (+), Vol(-) Input/Enter, Power |
| Color | Warm, Natural, Cool, User Mode |
| Preset Mode | PC, Movie, Game, ECO Modes |
| On Screen Display | 12 OSD Languages |
| Accessory | Power Cable (1,5m); VGA Cable (1,5m); Audio Cable <br> $(1,5 \mathrm{~m}) ;$ Warranty Card; Quick Start Guide |


| Supplier‘s Name | HANNspree |
| :--- | :--- |
| Model Name | HL247HGB |
| Energy Efficiency Class | A |
| Screen Size (Centimetres) | 60 |
| Screen Size (Inches) | 23,60 |
| On mode power Consumption (W) | 23 |
| Annual Energy Consumption* (kWh) | 34 |
| Standby-mode Power Consumption (W) | 0,31 |
| Off-mode Power Consumption (W) | 0,29 |
| Screen Resolution | $1920 \times 1200$ |

PART. NO.:
HL 247 HGB

*Energy consumption XYZ kWh per year, based on the power consumption of the television operating 4 hours per day for 365 days. The actual energy consumption will depend on how the television is used.

