HANNspree



HT 231 HPB

23" / 58,42 cm Diagonal LED Backlight – Format 16:9

- 23" Touch Monitor LED Backlight
- 10-Point Touch
- 1920 x1080 Full HD Display
- Aspect Ratio 16:9
- Hard Glass Protection (Hardness ≥7H)
- 80,000,000:1 Active Contrast
- HDMI + DVI + VGA Inputs
- Built-In Stereo Speakers
- Wall-Mountable (VESA)
- · Ergonomic Smart adjustable stand.
- Tilt Angle: 10° ~60°















23" / 58,42 cm

Part. No..: HT 231 HPB

SIZE, RESOLUTION

CONNECTIVITY, SPEAKER VIEWING ANGLE, VESA TOUCH DISPLAY FEATURES



23.0" 16:9 Aspect Ratio



HDMI DVI VGA



176° Ultra-Wide Viewing Angle



10 Point Touch



USB Link



Full HD 1920 x 1080



Built-In Stereo Speaker



VESA Wall-Mountable



7H Surface



Adj Stand

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| Display Size | 58,42cm / 23" Diagonal | |
|------------------------|--|--|
| Panel Type | TFT – LED Backlight | |
| Aspect Ratio | 16:9 | |
| Resolution (H x V) | 1920 x 1080 Full HD | |
| Brightness | 250cd/m² | |
| Contrast (Typ.) | 1.000:1 (Typical) | |
| Contrast (Active) | 80.000.000:1 (Active) | |
| Viewing Angle L/R; U/D | 170° H – 160° V (CR >10) / 176° H – 170° V (CR >5) | |
| Response Time | 5 msec (Typical) | |
| Pixel Pitch | 0,265 (H) x 0,265 (V) mm | |
| Touch Type | Projected Capacitive Type – 10 Point Touch | |
| Display Colors | 16.7M Colors | |
| Horizontal Frequency | 31 ~ 80 kHz | |
| Vertical Frequency | 56 ~ 75 Hz | |
| Max Display Frequency | 1920 x 1080 @ 60Hz | |
| Input 1 | D-Sub (VGA) | |
| Input 2 | DVI-D | |
| Input 3 | HDMI | |
| Buil-in Speakers | Yes, 1.5W x 2; Earphone Audio Out x 1 | |
| Power Consumption | On: TBC W; Stand-by: ≤0,5W; Off: ≤0,5W | |
| AC Power Range | AC 100 ~ 240 Volt; 50 ~ 65 Hz | |
| Product Dimensions | 574,6 x 43,7 x 404 mm (W x D x H) | |
| Packing Dimensions | 637,5 x 90 x 515,5 (W x D x H) | |
| Net / Gross Weight | 5,4 Kgs / 6,25 Kgs | |
| Bezel & Color Plan | Bezel Arm / Base: Glossy Rear Cover: Matt | |

| HT 231 HP0 inscrip |
|--------------------|
| (A) |
| |
| |
| 32,6 |
| |

| VESA Mounting | 100 x 100 mm | |
|--------------------------|--|--|
| Monitor Stand | Smart Adjustable Stand ("book" type) | |
| Tilt / Kensington Lock | 10° ~ 60° / Yes | |
| Display Protection | Thickness 2,0 mm | |
| Hardness / Transmittance | ≥7H Toughened hard panel surface / ≥86% | |
| Controls | Menù, 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 (1,8m); USB Cable (1,8m); Warranty Card; Quick Start Guide | |

| Supplier's Name | HANNspree |
|------------------------------------|-------------|
| Model Name | HT231HPB |
| | ПІЗІПРВ |
| Energy Efficiency Class | А |
| Screen Size (Centimetres) | 58,42 |
| Screen Size (Inches) | 23,00 |
| On mode power Consumption (W) | 22,3 |
| Annual Energy Consumption* (kWh) | 32,6 |
| Standby-mode Power Consumption (W) | ≤0,5W |
| Off-mode Power Consumption (W) | ≤0,5W |
| Screen Resolution | 1920 x 1080 |

PART. NO.: HT 231 HPB





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^{*} 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.