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



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	

ENE eneptrus · e	RG ΨΦ νεργεα Φ ΙΑ
Hanns:G	HT 231 HPB (HSG1280)
A* A B C D E	A
ENERGIA · EHEPFUR ENEPTEIA · ENERGIIA ENERGY · ENERGIE ENERGI	32,6 kWh/annum
58,4 cm	23 inch

2010/1062 - 2014

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
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.