HANNspree

Experts in **Display**



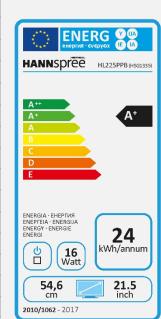
Display Solutions

Technical Specifications >>>

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Display Size	54,61 cm / 21.5" Diagonal	
Panel Type	TFT – LED Backlight	
Aspect Ratio	16:9	
Resolution (H x V)	1920 x 1080 Full HD	
Brightness	250cd/m ²	
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)	
Response Time	5 msec (typ)	
Pixel Pitch	0,248 (H) x 0,248 (V) mm	
Panel Surface	Anti-Glare	
Display Colors	16.7M Colors	
Horizontal Frequency	30 ~ 83 kHz	
Vertical Frequency	56 ~ 75 Hz	
Max Display Frequency	1920 x 1080 @ 60Hz	
Input 1	D-Sub (VGA)	
Input 2	Display Port	
Input 3	HDMI	
Speakers	1.5W x 2	
Power Consumption	On: 21W; Stand-by: 0,36W; Off: 0,26W	
AC Power Range	AC 100 ~ 240 Volt; 50 ~ 65 Hz	
Product Dimensions	511 x 184 x 375 mm (W x D x H)	
Packing Dimensions	563 x 101 x 428 mm (W x D x H)	
Net / Gross Weight	3.4 Kgs / 4.5 Kgs (±0.3KG)	
Bezel & Color Plan	Front Bezel, Rear Cover, Arm & Base : Texture	



VESA Mounting	100 x 100 mm	
Monitor Stand	Regular Stand	
Tilt / Kensington Lock	-5° ~ +20° / Yes	
Pivot / Swivel	No / No	
Controls	Menu, +, -, Auto, Power	
Color	Warm, Nature, Cool, User Mode	
Preset Mode	PC, Movie, Game Modes	
On Screen Display	11 OSD Languages	
Flicker Free	Yes	
Accessory	Power Cable (1,5m); HDMI Cable (1,5m); Warranty Card; Quick Start Guide	

Supplier's Name	HANNspree
Model Name	HL225PPB
Energy Efficiency Class	A+
Screen Size (Centimetres)	54,61
Screen Size (Inches)	21,50
On mode power Consumption (W)	21
Annual Energy Consumption* (kWh)	31
Standby-mode Power Consumption (W)	0,36
Off-mode Power Consumption (W)	0,26
Screen Resolution	1920 x 1080



* 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.

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