# HANNSpree

## Experts in **Display**

#### **HP 228 PJB** 21.5" / 54,61cm Diagonal HANNSpree LED Backlight – Format 16:9 HANNSpree HANNSDIE • 21.5" 16:9 LED Backlight Monitor • 1920 x 1080 Resolution Full HD 1080P 178° / 178° Ultra Wide Viewing Angle • Triple Input: DP + HDMI + VGA Super Slim Design and Thin Bezel Built-In Stereo Speakers Tilt and Wall-Mountable (VESA) Multi-Functional Height Adjustable Stand pree • Pivot Function (90° Rotation) and Swivel Low Power Consumption & Multi-Video Modes ECO Friendly Flicker Free Low Blue Ught Node (پ 21.5" / 54.61 cm Low Blue Light Mode in Box S Flicker Free Part. No..: HP 228 PJB SIZE, RESOLUTION CONNECTIVITY, SPEAKER VIEWING ANGLE, VESA **ERGONOMIC FEATURES** 21.5" **Display Port** 178° Ultra-Wide Height 21.5" 178° 16:9 Aspect Ratio HDMI **Viewing Angle** Adjust. C VGA Stand Built-In Full HD Ultra-Slim Tilt 1920 x 1080 ◍◍ Stereo Speaker L ... ] 1920 x 1080 Design Uba-Silm Stereo FULL HD

### **Display** Solutions

Pivot

Swivel

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Display Size	54,6cm / 21.5" Diagonal	
Panel Type	TFT – LED Backlight VA Panel (*)	
Aspect Ratio	16:9	
Resolution (H x V)	1920 x 1080 Full HD	
Brightness	250cd/m <sup>2</sup>	
Contrast (Typ.)	3.000:1 (Typical)	
Contrast (Active)	80.000.000:1 (Active)	
Viewing Angle L/R; U/D	178° H – 178° V (CR >10)	
Response Time	5 msec	
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	HDMI	
Input 3	Display Port	
Buil-in Speakers	Yes, 2W x 2; Earphone Jack	
Power Consumption	On: 16,64W; Stand-by: 0,38W; Off: 0,23W	
AC Power Range	AC 100 ~ 240 Volt; 50 ~ 60 Hz	
Product Dimensions	489.3 x 215.3 x 491.8 mm (W x D x H)	
Packing Dimensions	546 x 154 x 360 mm (W x D x H)	
Net / Gross Weight	3.6 Кg / 4.75 Кg	
Bezel & Color Plan	Bezel / Arm / Base / Rear Cover: Black texture	



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54,6 🔤	21.5
1/25-2000 MIN	

VESA Mounting	100 x 100 mm
Monitor Stand	Height Adjustable Stand (120mm range)
Tilt / Kensington Lock	-5° ~ 20° / Yes
Pivot / Swivel	Yes 90° Clockwise / Left: 45° - Right: 45°
Controls	Menu, <, >, AUTO, Power
Color	Warm, Natural, Cool, User Mode
Preset Mode	PC, Movie, Game, ECO Modes
On Screen Display	11 OSD Languages
Accessory	Power Cable (1,5m); HDMI Cable (1,5m); Warranty Card; Quick Start Guide
Other Features	Low Blue Light Mode Flicker Free

Supplier's Name	HANNspree
Model Name	HP228PJB
Energy Efficiency Class	А
Screen Size (Centimetres)	54,6
Screen Size (Inches)	21,50
On mode power Consumption (W)	17
Annual Energy Consumption* (kWh)	25
Standby-mode Power Consumption (W)	0,38
Off-mode Power Consumption (W)	0,23
Screen Resolution	1920 x 1080

#### PART. NO.: HP 228 PJB

\* Energy consumption XYZ kWh per year, based on the power consumption will depend on how the monitor is used. • "VA" word mark / trademark and related patents on Display Solutions \* Energy consumption XYZ kWh per year, based on the power consumption of the monitor operating 4 hours per day for 365 days. The actual

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