# **HANN**spree

## Experts in **Display**

#### **HP 246 PDB**

60,96 cm / 24" Diagonal LED Backlight – Format 16:10

- 24" 16:10 LED Backlight Monitor
- 1920 x 1200 WUXGA Resolution
- 178° / 178° Ultra Wide Viewing Angle
- Digital Inputs: Display Port + HDMI
- · Daisy Chain, DP out
- Picture In Picture / Picture by Picture
- USB 3.0 HUB, 1 up 4 down
- Built-In Stereo Speakers
- Tilt and Wall-Mountable (VESA)
- Multi-Functional Height Adjustable Stand
- Pivot Function (90° Rotation) and Swivel
- Low Power Consumption & Multi-Video Modes
- Flicker Free and Low Blue Light Mode















60,96 cm / 24"

Part. No..: HP 246 PDB

#### SIZE, RESOLUTION

24.0"

24"

16:10 Aspect Ratio



WUXGA 1920 x 1200

### CONNECTIVITY



DP HDMI



Daisy Chain DP Out

#### VIEWING ANGLE, PIP



178 Ultra-Wide Viewing Angle



Picture In Picture

### **ERGONOMIC FEATURES**



Height Adjust. Stand



Pivot



Swivel

# **HANN**spree

## Experts in **Display**

Display Size	60,96cm / 24" Diagonal	
Panel Type	TFT – LED Backlight, ADS Panel (*)	
Aspect Ratio	16:10	
Resolution (H x V)	1920 x 1200 WUXGA	
Brightness	300cd/m <sup>2</sup>	
Contrast (Typ.)	1.000:1 (Typical)	
Contrast (Active)	80.000.000:1 (Active)	
Viewing Angle L/R; U/D	178° H – 178° V (CR >10)	
Response Time	4 msec (with OD)	
Pixel Pitch	0.274 (H) x 0.274 (V) mm	
Panel Surface	Anti-Glare, Haze-level 25%; 3H Hardness Coating	
Display Colors	16.7M Colors	
Horizontal Frequency	30 ~ 83 kHz	
Vertical Frequency	56 ~ 75 Hz	
Max Display Frequency	1920 x 1200 @ 60Hz	
Input 1	HDMI	
Input 2	DP 1.2	
Output	DP (for Daisy Chain)	
Buil-in Speakers	Yes, 1.5W x 2; Audio Out Earphone Jack	
Power Consumption	On: 13,59W; Stand-by: 0,3W; Off: 0,28W (Energy Consumption related to EPA Energy Star Version 8.0)	
AC Power Range	AC 100 ~ 240 Volt; 50 ~ 65 Hz	
Product Dimensions	556,8 x 245 x 562,9 mm including stand (W x D x H)	
Packing Dimensions	630 x 209 x 438 mm (W x D x H)	
Net / Gross Weight	7,2 Kg / 9,2 Kg (±0.3KG)	
Bezel & Color Plan	Bezel /Arm / Base / Rear Cover Matt	

VESA Mounting	100 x 100 mm	
Monitor Stand	Height Adjustable Stand (117 mm lift)	
Tilt / Kensington Lock	-5° ~ 30° / Yes	
Pivot / Swivel	Yes 90° Clockwise / Left: 170° - Right: 170°	
Controls	1,2, <b>▼</b> , <b>▲</b> , Power	
Color	9300, 6500, 5500, User Mode	
Preset Mode	PC, Movie, Game, ECO Modes	
On Screen Display	11 OSD Languages	
Built-in USB Hub	USB 3.0: 1 upstream, 4 downstream **	
Other Features	Flicker Free / Low Blue Light Mode Picture In Picture / Picture by Picture	
Accessory	Power Cable (1,5m); HDMI Cable (1,5m); Warranty Card; Quick Start Guide	









Supplier's Name	HANNspree
Model Name	HP246PDB
Energy efficiency class for standard Dynamic Range (SDR)	F
Annual Energy Power Consumption (kWh/1000h)	22 kWh/1000h
On mode power demand for Standard Dynamic Range (SDR)	22 W
Off mode power demand (W)	0,3 W
Standby mode power demand (W)	0,4 W
Screen Diagonal (cm / inches)	61cm / 24"
Resolution	1920 x 1200

PART. NO.:



HP 246 PDB