

## HP 248 WJB (RE5 / EE5)

60,45 cm / 23.8" Diagonal  
LED Backlight – Format 16:9

- 23.8" 16:9 LED Backlight Monitor
- 1920 x 1080 Full HD 1080p Resolution
- 178° Ultra-Wide Viewing Angle
- 400 cd/m<sup>2</sup> High Brightness
- Input: DP + HDMI + VGA
- Webcam module with "Pop-Up" design
- Built-In Webcam 5Mp and Mic.
- Built-In USB 3.0 HUB
- Built-In Stereo Speakers
- Tilt and Wall-Mountable (VESA)
- Multi-Functional Height Adjustable Stand
- Pivot Function (90° Rotation) and Swivel
- Flicker Free
- Low Blue Light Mode



60,45 cm / 23.8"

Part. No.: HP 248 WJB

### SIZE, RESOLUTION



23.8" 60,45 cm  
16:9 Aspect Ratio



Full HD  
1920 x 1080

### CONNECTIVITY, SPEAKER



DP  
HDMI  
VGA



Built-In  
Stereo Speaker

### VIEWING ANGLE, VESA

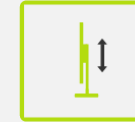


178° Ultra Wide  
Viewing Angle



VESA  
Wall-Mountable

### ERGONOMIC FEATURES



Height  
Adjust.  
Stand



Pivot



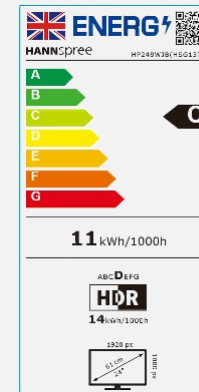
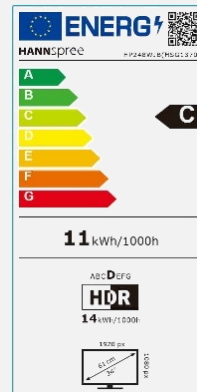
Tilt



Swivel

Display Size	60,54 cm / 23.8" Diagonal
Panel Type	TFT – LED Backlight
Aspect Ratio	16:9
Resolution (H x V)	1920 x 1080 Full HD
Brightness (Typ.)	400cd/m <sup>2</sup>
Contrast (Typ.)	3000:1 (Typical)
Contrast (Active)	10.000.000:1 (Active)
Viewing Angle L/R; U/D	178° H / 178° V (CR >10)
Response Time	5 msec
Pixel Pitch	0,2745 (H) x 0,2745 (V) mm
Panel Surface	Anti-Glare, Haze-level 2%; Hard coating (2H)
Display Colors	16.7M Colors
Horizontal Frequency	30 ~ 83 kHz
Vertical Frequency	60 ~ 75 Hz
Max Display Frequency	1920 x 1080 @ 60Hz
Input 1	VGA D-Sub
Input 2	HDMI 1.4
Input 3 & 4	DP 1.2; Audio-In
USB	USB 3.0 HUB (1 up, 2 down)
Speakers	2W x 2, 4Ω,, Earphone Jack; Audio-In
Power Consumption	On: 11,48W; Stand-by: 0,26W; Off: 0,24W (Energy Consumption related to EPA Energy Star Version 8.0)
AC Power Range	External PSU DC: 12V – 2,5A Input: AC 100 ~ 240 Volt; 50 ~ 60 Hz
Product Dimensions	541 x 175 x 354~484 with stand mm (W x D x H) 541 x 54 x 324 without stand mm (W x D x H)
Packing Dimensions	605 x 172 x 460 mm (W x D x H)
Net / Gross Weight	5,1 Kg / 6,8 Kg (±0,3 Kg)

VESA Mounting	100 x 100 mm
Monitor Stand	Height Adjustable Stand (130 ± 3 mm range)
Tilt / Kensington Lock	-5° ~ +21° (±2°) / Yes
Pivot / Swivel	Yes + / - 90° / Left: 45° - Right: 45°
Controls	Power, Rocker
Color	5500, 6500, 9300, User Modes
Preset Mode	PC, Movie, Game, ECO Modes
On Screen Display	7 OSD Languages
Extra Features	<ul style="list-style-type: none"> <li>Built-in Webcam 5Mpixel High Definition with "Pop-up" design for privacy</li> <li>Built-in Stereo Microphone</li> <li>Built-in Speakers</li> <li>Built-in USB 3.0 HUB 1 upstream, 2 downstream</li> <li>Flicker Free / Low Blue Light Mode</li> </ul>
Accessory	Power Supply; Power Cable (1,5m); HDMI Cable (1,5m); USB 3.0 Cable B-A (1,5m); Warranty Card; Quick Start Guide



Supplier's Name	HANNspree
Model Name	HP248WJB
Energy efficiency class for standard Dynamic Range (SDR)	C
Annual Energy Power Consumption (kWh/1000h)	11 kWh/1000h
On mode power demand for Standard Dynamic Range (SDR)	11,2 W
Off mode power demand (W)	0,2 W
Standby mode power demand (W)	0,3 W
Screen Diagonal (cm / inches)	60,54cm/23.8"
Resolution	1920 x 1080

Part Nr.: HP 248 WJB  
RE5 (EU) / EE5 (UK)



# HANNspree

## Experts in Display

