HANNspree

Experts in **Display**

HT249PPB

60.45 cm / 23.8“ Diagonal
LED Backlight – Format 16:9

- 23.8" Touch Monitor LED Backlight
- 1920 x1080 Full HD Resolution
- 10 Points P-Cap Touch
- Optical Bonding (OGS)
- Edge to Edge Glass Design
- 178° / 178° Ultra Wide Viewing Angle
- HDMI + DP Inputs
- USB 3.0 HUB
- Built-In Stereo Speakers
- Wall-Mountable (VESA)
- Smart adjustable book-stand
- Tilt Angle: 15° ~ 65°





60.45 cm / 23.8“

Part No.: HT249PPB

23.8"	23.8” 16:9 Aspect Ratio	DP HDMI	HDMI DP	178°	178° Ultra-Wide Viewing Angle	10 POINT TOUCH	10 Point Touch
TOUCH TO USB LINK	USB Touch Link	1920 x 1080 FULL HD	Full HD 1920 x 1080	USB 3.0 HUB	USB 3.0 HUB	VESA	VESA Wall-Mountable
Stereo	Built-In Stereo Speaker	Optical Bonding	Optical Bonding				

Display Solutions

Technical Specifications >>>

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Display Size	60.45 cm / 23.8“ Diagonal
Panel Type	TFT – LED Backlight, ADS Panel (*)
Aspect Ratio	16:9
Resolution (H x V)	1920 x 1080 Full HD
Brightness (Typical)	400 cd/m² (Panel) – 360 cd/m² (Monitor)
Contrast	1.000:1 (Typical)
Viewing Angle L/R; U/D	178° H – 178° V (CR >10)
Response Time	5msec (with OD)
Pixel Pitch	0.2745 (H) x 0.2745 (V) mm
Display Colors	16.7M Colors (RGB 8-bit)
Touch Type	Projected Capacitive Type – 10 Point Touch OGS Optical Bonding (One Glass Solution)
Glass Hardness	≥ 7H Toughened glass panel surface
Glass Thickness	1.1 mm
Touch Input	USB-B (5V)
Supported operating systems	Windows; Linux; Android; Mac OS (Single Touch point, Driver required **)
Frequency	Horizontal : 30~83 kHz; Vertical : 50~76Hz
Max Display Frequency	1920 x 1080 @ 75Hz
Input 1	HDMI (Ver. 1.4)
Input 2	Display Port (Ver. 1.2)
Input 3	USB 3.0 HUB (USB-B; USB-A 3.0 * 2)
Input 4	PC Audio line in
Built-in Speakers	Yes, 2 x 2W (4Ω); Earphone jack
Power Consumption	On: 13W; Stand-by: 0.3W; Off: 0.2W
Power Supply	Built-in Power Supply; AC 90 ~ 264 Volt; 50 ~ 60 Hz
Net / Gross Weight	5.6 ± 0.3 Kg / 7.2 ± 0.3 Kg

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Product Dimensions	567.1 x 43.6 x 337.25 mm (W x D x H)
Packing Dimensions	635 x 143 x 405 mm (W x D x H)
VESA Mounting	100 x 100 mm
Monitor Stand	Smart Adjustable Stand (“book“ type)
Tilt / Kensington Lock	15° ~ 65° / Yes
Controls	Menu/▲(Preset Mode)/▼(Vol) /Return(Input)/Power
Color	Warm, Normal, Cool, User Mode
Preset Mode	Standard; Game; Cinema; Scenery; Text
On Screen Display	11 OSD Languages
Accessory	Power Cable (1.5m); HDMI Cable (1.5m); USB A-B Cable (1.8m); Warranty Card; Quick Start Guide
Orientation	Landscape, Portrait

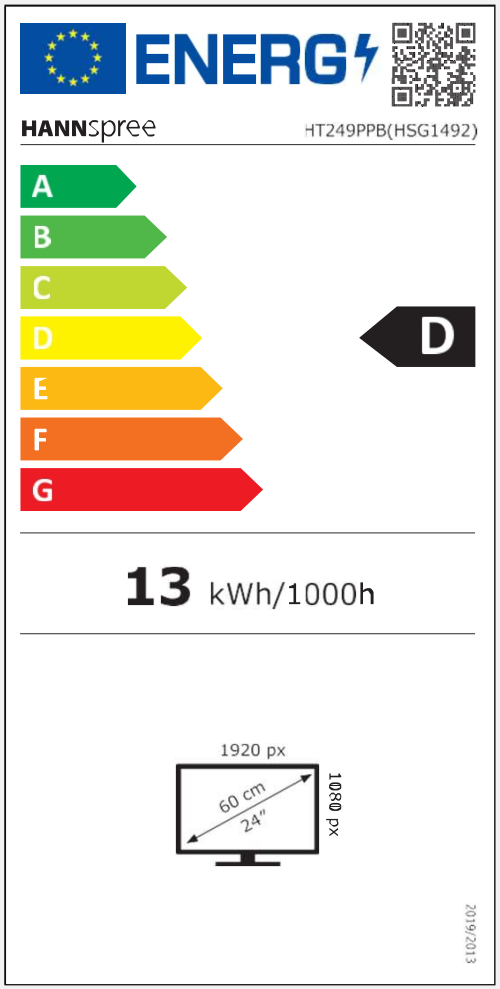
Supplier‘s Name	HANNspree
Model Name	HT249PPB
Energy efficiency class for standard Dynamic Range (SDR)	D
Annual Energy Power Consumption (kWh/1000h)	13 kWh/1000h
On mode power demand for Standard Dynamic Range (SDR)	13 W
Off mode power demand (W)	0.2 W
Standby mode power demand (W)	0.3 W
Screen Diagonal (cm / inches)	60.45 cm / 23.8“
Resolution	1920 x 1080

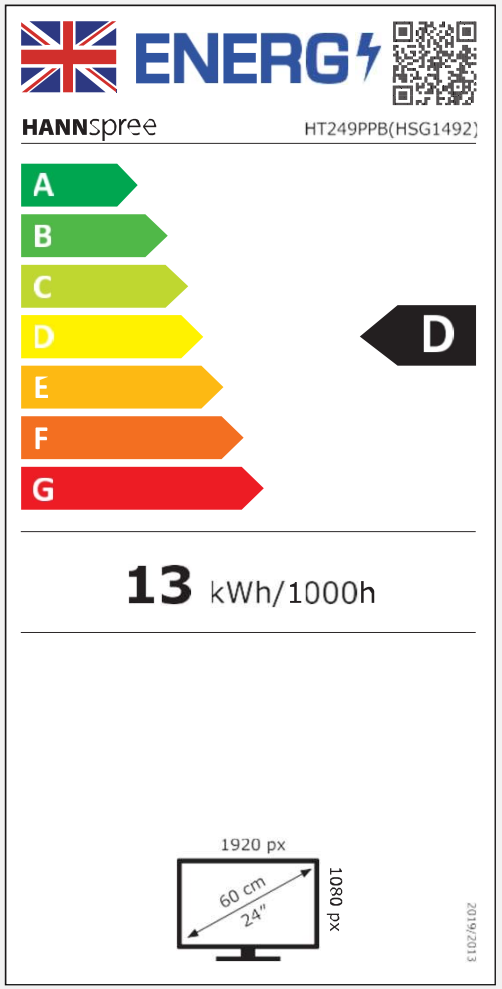
PART NO.:	EAN CODE
HT249PPB	4711404024900

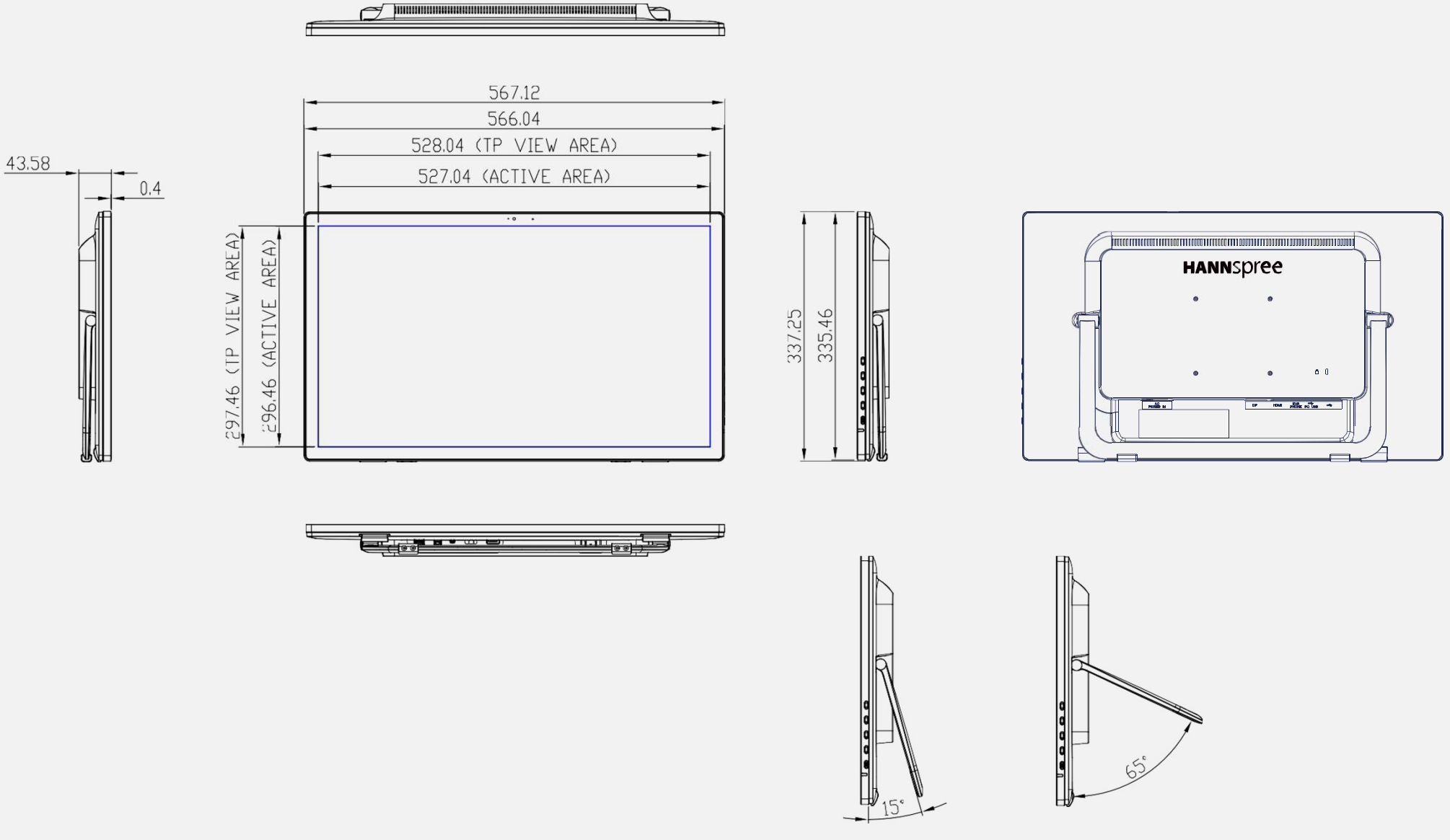
* “ADS" word mark / trademark and related patents on technologies belong to their respective owners.

** For more details contact your local HANNspree office / representative or send us a request via the product enquiry form on the website.

Display Solutions


ENERG
HANNspree
HT249PPB(HSG1492)
A
B
C
D
E
F
G
D
13 kWh/1000h
1920 px
60 cm
24"
1080 px
2019/2013


ENERG
HANNspree
HT249PPB(HSG1492)
A
B
C
D
E
F
G
D
13 kWh/1000h
1920 px
60 cm
24"
1080 px
2019/2013


43.58
0.4
567.12
566.04
528.04 (TP VIEW AREA)
527.04 (ACTIVE AREA)
297.46 (TP VIEW AREA)
296.46 (ACTIVE AREA)
337.25
335.46
HANNspree
15°
65°