# HANNSpreeHO 245 PTBExperts in Display23.8" Open Frame Touch MonitorExperts in Display

#### **Open Frame Touch Monitor**

HO 245 PTB 60,45 cm / 23.8" Diagonal LED Backlight – Format 16:9

- 1920 x 1080 Resolution Full HD 1080p
- 10-Point Touch P-Cap Technology
- 178° / 178° Ultra Wide Viewing Angle
- Triple Input: DP + HDMI + VGA
- Built-in Speakers
- IP65 (front) Rating Level
- Glass Protection: Thickness 3mm
- ≥7H Toughened Hard Panel Surface
- Sturdy Metal Case
- Touch-Through Glass (available upon request\*)
- VESA Mount and Multiple Mounting Options
- Edge to Edge glass without raised frame
- Orientation: Landscape, Portrait, Face-Up



### **Display** Solutions



VIEWING ANGLE, VESA

VESA

Mount

178°

VESA

178 Ultra-Wide

**Viewing Angle** 





60,45 cm / 23.8" Part No.: HO 245 PTB

#### OTHER FEATURES



10 Points Touch



#### Glass Protection

Technical Specifications >>>

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



## HANNSPICEHO 245 PTBExperts in Display23.8" Open Frame Touch MonitorExperts in Display

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)	350 cd/m² (Panel) – 285 cd/m² (Monitor)	
Contrast	1.000:1 (Typical) – 5.000.000 (Active Contrast)	
Viewing Angle L/R; U/D	178° H / 178° V (CR > 10)	
Response Time	5 msec (with OD)	
Pixel Pitch	0,2745 (H) x 0,2745 (V) mm	
Touch Type	Projected Capacitive – 10 Point Touch Type: Cover Glass + LOCA + ITO Glass	
Display Colors	16.7M Colors	
Horizontal Frequency	30 ~ 83 kHz	
Vertical Frequency	56 ~ 75 Hz	
Max Display Frequency	1920 x 1080 @ 60Hz	
Input 1	VGA	
Input 2	HDMI	
Input 3	Display Port	
Input 4	USB 2.0 Type B (Touch)	
Speakers	Yes, 2W x 2, Earphone jack; PC Audio Input	
Power Consumption	On: 15W; Stand-by: 0,5W; Off: 0,3W	
Power Range	Built-In Power Supply AC 100 ~ 240 Volt; 50 ~ 60 Hz	
Product Dimensions	572 x 47 x 341.4 mm (W x D x H)	
Packing Dimensions	672 x 120 x 422 mm (W x D x H)	
Net / Gross Weight	6,6 Kg / 9,0 Kg	

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shots are simulated. Actual products may differ slightly from those illustrated on this promotion material. Please refer to actual samples
for final selection. The products displayed on this promotion material may not be available for purchase in your particular country or
locality. Please check with your local HANNspree authorized representatives for the availability of specific products in your area. All
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VESA Mounting	100 x 100 mm
Glass Protection	Thickness 3.0±0.3 mm
Hardness / Transmittance	≥7H Toughened hard panel surface / ≥85%
IP Rating Level	IP 65 on surface (Front), Water and Dust Protection **
Controls	Power, Auto, (+), (-), Menu
Color	5500K, 6500K, 9300K, User Modes
Preset Mode	PC, Movie, Game, ECO Modes
On Screen Display	11 Languages
Accessory	Power cable (1.5 mt); HDMI Cable (1.5m); USB 2.0 (B-A) Cable for Touch (1.8m); Warranty Card; Quick Start Guide
Orientation	Landscape, Portrait, Face-Up

ENERG <sup>*</sup>	Supplier's Name	HANNspree
NNSpree H0245FTB(H561424)	Model Name	HO245PTB
	Energy efficiency class for standard Dynamic Range (SDR)	D
	Annual Energy Power Consumption (kWh/1000h)	15 kWh/1000h
<b>15</b> kWh/1000h	On mode power demand for Standard Dynamic Range (SDR)	15 W
	Off mode power demand (W)	0,3 W
	Standby mode power demand (W)	0,5 W
1920 px	Screen Diagonal (cm / inches)	60,45cm/23,8"
Alf worth	Resolution	1920 x 1080



\*\* IP65: The IP Code classifies how resistant a device is to foreign objects and moisture.

IP65 means that the monitor is protected from total dust ingress and it is protected against low pressure water jets.

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

A B

G

ENERG<sup>†</sup>

15 kWh/1000h

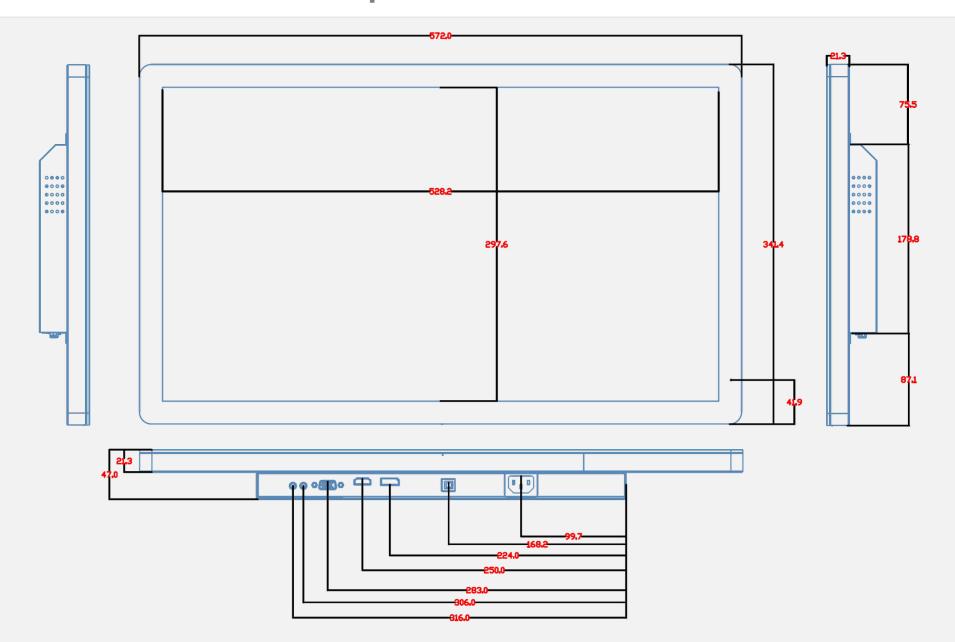
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### **Display** Solutions

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**HO 245 PTB** 

Experts in **Display** 

23.8" Open Frame Touch Monitor

