# HANNSpreeHO 165 PGBExperts in Display15.6" Open Frame Touch MonitorExperts in Display

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

#### **HO 165 PGB**

39,6 cm / 15.6" Diagonal LED Backlight – Format 16:9

- 1920 x 1080 Resolution Full HD 1080P
- 10-Point Touch P-Cap Technology
- High Brightness 500 cd/m<sup>2</sup> Panel
- 178° / 178° Ultra-Wide Viewing Angle
- Triple Input: HDMI + DP + VGA
- IP65 Rating Level
- Display Protection: Thickness 7.3mm
- Built for 24/7
- 50.000 Hours Backlight Lifetime
- Built-in Speakers
- Operating Temperature: -10~60°C
- Sturdy Metal Case
- VESA Mount and Multiple Mounting Options
- Edge to Edge glass without raised frame
- Orientation: Landscape, Portrait, Face-Up

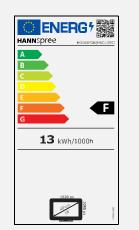


#### **Display** Solutions



#### **HO 165 PGB** HANNSpree Experts in **Display** 15.6" Open Frame Touch Monitor

Display Size	39,6 cm / 15.6" Diagonal		
Panel Type	TFT – LED Backlight, IPS Panel Type		
Aspect Ratio	16:9		
Resolution (H x V)	1920 x 1080 Full HD		
Brightness	500 cd/m² (Panel) – 425 cd/m² (Monitor)		
Contrast (Typ.)	1000:1 (Typical) – 10M:1 (Active Contrast)		
Display Area	345,23 x 194,54 mm		
Viewing Angle L/R; U/D	178° H / 178° V (CR > 10)		
Response Time	25 msec		
Pixel Pitch	0,17925 (H) X 0,17925 (V) mm		
Touch Type	Projected Capacitive Type – 10 Point Touch Material Glass + Glass Cover Glass+LOCA+ITO (Indium Tin Oxide) Glass		
Display Colors	16.2M Colors		
Horizontal Frequency	31.5 ~ 80 kHz		
Vertical Frequency	60 ~ 75 Hz		
Max Display Frequency	1920 x 1080 @ 60Hz		
Input 1	VGA		
Input 2	HDMI		
Input 3 / 4	Display Port / USB for Touch		
Speakers	Yes, 1,5W x 2		
Power Consumption	On: 12,7W; Stand-by: 0,3W; Off: 0,2W		
AC Power Range	External Power Supply: 12 Volt / 2,5A Input: AC 100 ~ 240 Volt; 50 ~ 60 Hz		
Product Dimensions	387,3 x 44,3 x 236,4 mm (W x D x H)		
Packing Dimensions	464 x 100 x 325 mm (W x D x H)		
Net / Gross Weight	3,4 Kg / 4,7 Kg		



VESA Mounting	100x100mm. Screws: M4, 10mm(Max), pitch 0,7 mm		
Display Protection	TP Module Protection Thickness 7,3mm		
Hardness / Transmittance	≥6H Toughened hard panel surface / ≥85%		
IP Rating Level	IP 65 (Front), Water and Dust Protection *		
Control	Menu/Exit,Bri (+),Vol (-) , Input/Enter,Power		
LED Backlight life	50.000 hours		
On Screen Display	8 Languages		
Color	9300, 6500, 5300, User Mode		
Preset Mode	Standard, Text, Movie, Game Modes		
Operating Temperature	-10°~60°C		
Orientation	Landscape, Portrait, Face-Up		
Accessory	Power Adaptor; EU and UK Power Cables (1,5mt); HDMI Cable (1,5mt); USB 2.0 (B-A) Cable for Touch (1,8mt).		

ENERG <sup>*</sup>	Supplier's Name	HANNspree
HANNSpree	Model Name	HO165PGB
	Energy efficiency class for standard Dynamic Range (SDR)	F
	Annual Energy Power Consumption (kWh/1000h)	13 kWh/1000h
G 13 kWh/1000h	On mode power demand for Standard Dynamic Range (SDR)	12,7 W
1920 or State of the state of	Off mode power demand (W)	0,2 W
	Standby mode power demand (W)	0,3 W
	Screen Diagonal (cm / inches)	39,6cm / 15.6"
	Resolution	1920 x 1080

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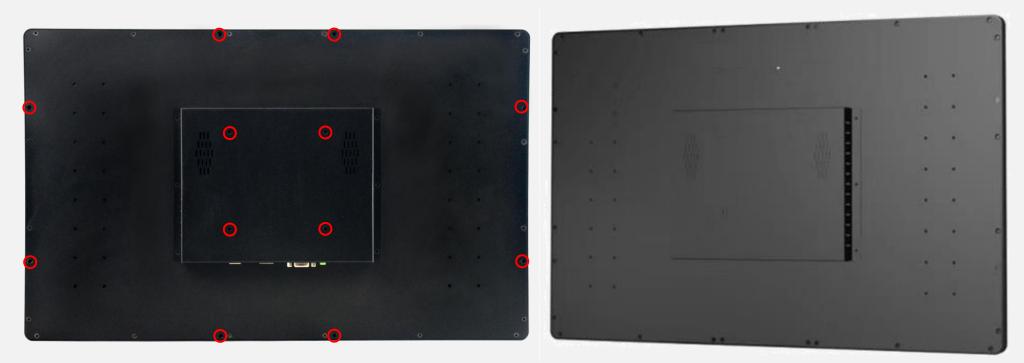
\* IP65: The IP Code classifies how resistant a device is to foreign objects and moisture. IP65 means that the monitor is protected from total dust ingress and it is protected against low pressure water jets from any direction. Limited ingress permitted.

PART. NO.: HO 165 PGB

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Front Cover :

**Full Flat Design** 

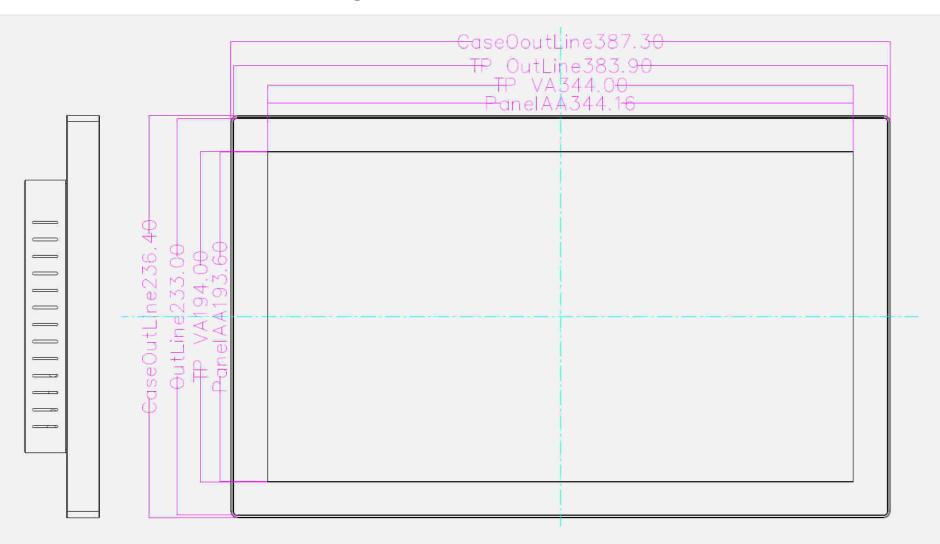
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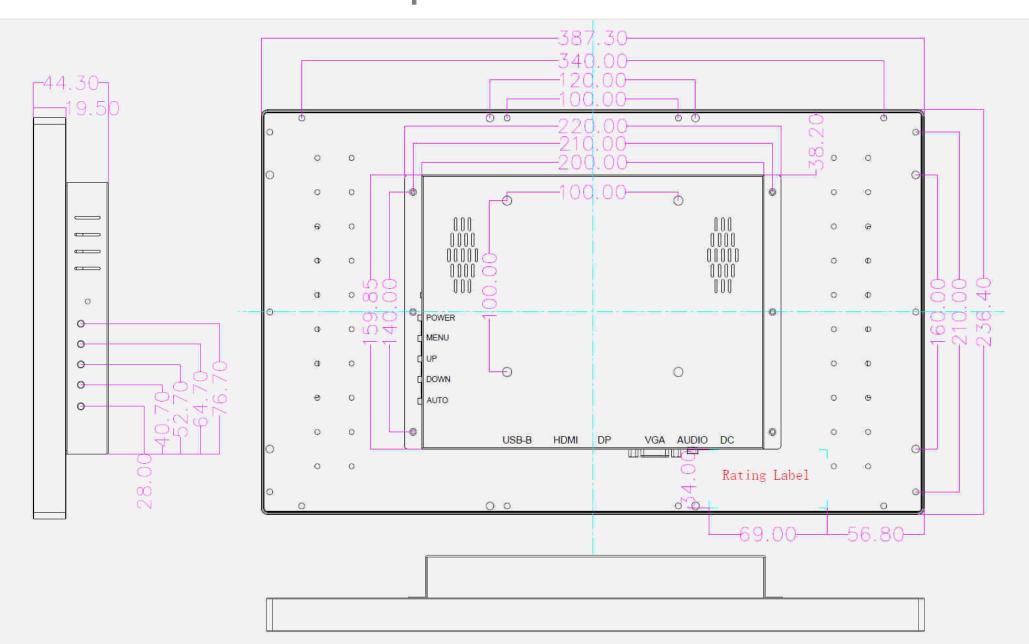
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