# **HANN**spree

## HO 161 HTB 15.6" Open Frame Touch Monitor

### Experts in **Display**

### **Open Frame Touch Monitor HO 161 HTB**

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

- 1920 x 1080 Resolution Full HD 1080P
- 10-Point Touch P-Cap Technology
- 170° / 170° Ultra Wide Viewing Angle
- Dual Input: HDMI + VGA
- IP54 (front) Rating Level
- 12 Volt External Power Supply
- ≥7H Toughened Hard Panel Surface
- TP Module Thickness 3.3mm
- Touch-Through Glass (available upon request\*)
- Sturdy Metal Case
- VESA Mount and Multiple Mounting Options
- Orientation: Landscape, Portrait, Face-Up



**HDMI** 

Cable .









15.6" / 39,6 cm

Part. No.:: HO 161 HTB

#### SIZE, RESOLUTION

15.6"

15.6" 16:9 Aspect Ratio



Full HD 1920 x 1080

### CONNECTIVITY, IP LEVEL



VGA HDMI



IP 54 Water & Dust Protection

#### VIEWING ANGLE, VESA



170° Wide Viewing Angle



VESA Wall-Mountable

#### OTHER FEATURES



10 Points Touch



Touch to USB Link

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

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Display Size	39.6 cm / 15.6" Diagonal	
Panel Type	TFT – LED Backlight	
Aspect Ratio	16:9	
Resolution (H x V)	1920 x 1080 Full HD	
Brightness	250 cd/m² (Panel) – 212 cd/m² (Monitor)	
Contrast (Typ.)	800:1 (Typical)	
Display Area	344,16 x 193,59 mm	
Viewing Angle L/R; U/D	170° H / 170° V (CR > 10)	
Response Time	30 msec	
Pixel Pitch	0.17925 (H) X 0.17925 (V) mm	
Touch Type	Projected Capacitive Type – 10 Point Touch Material Glass + Glass	
Display Colors	256K Colors	
Horizontal Frequency	30 ~ 80 kHz	
Vertical Frequency	56 ~ 75 Hz	
Max Display Frequency	1920 x 1080 @ 60Hz	
Input 1	VGA	
Input 2	HDMI	
Input 3	USB Interface (Touch)	
Speakers	-	
Power Consumption	On: 7W; Stand-by: 0,121W; Off: 0,109W	
Power Range	External Power Supply Input: AC 100 ~ 240 Volt; 50 ~ 60 Hz Output: DC 12V – 3A	
Product Dimensions	405 x 36,4 x 256 mm (W x D x H)	
Packing Dimensions	470 x 145 x 336 mm (W x D x H)	
Net / Gross Weight	2,45 Kg / 3,05 Kg	

ENERG VOA
HANNSpree HO161HTB (HG633H6)
A++ A+ A B
C D E
ENERGIA - EHEFTARI ENERGIA - ENERGIA ENERGIA - ENERGIA ENERGIA - ENERGIA  7 Watt  Watt
39,6 15.6 inch

75 x 75 mm / 100 x 100 mm Screws: M4, 4mm (Max), pitch 0.7	
TP Module Protection Thickness 3,3±0.3 mm	
≥7H Toughened hard panel surface / ≥85%	
IP 54 (Front), Water and Dust Protection *	
Auto, Power, (+), (-), Menu	
15.000 hours	
Power supply; HDMI Cable (1.5m); USB Cable for Touch.	
CE, RoHS, REACH	
9 Languages	
9300, 7500, 6500, User Mode	
Landscape, Portrait, Face-Up	

Supplier's Name	HANNspree
Model Name	HO161HTB
Energy Efficiency Class	A++
Screen Size (Centimetres)	39,60
Screen Size (Inches)	15,60
On mode power Consumption (W)	7
Annual Energy Consumption* (kWh)	9
Standby-mode Power Consumption (W)	0,121
Off-mode Power Consumption (W)	0,109
Screen Resolution	1920 x 1080

PART. NO.: **HO 161 HTB** 



IP54 means that the monitor will operate in dusty conditions, and will resist splashing water.

\* IP54: The IP Code classifies how resistant a device is to foreign objects and moisture.



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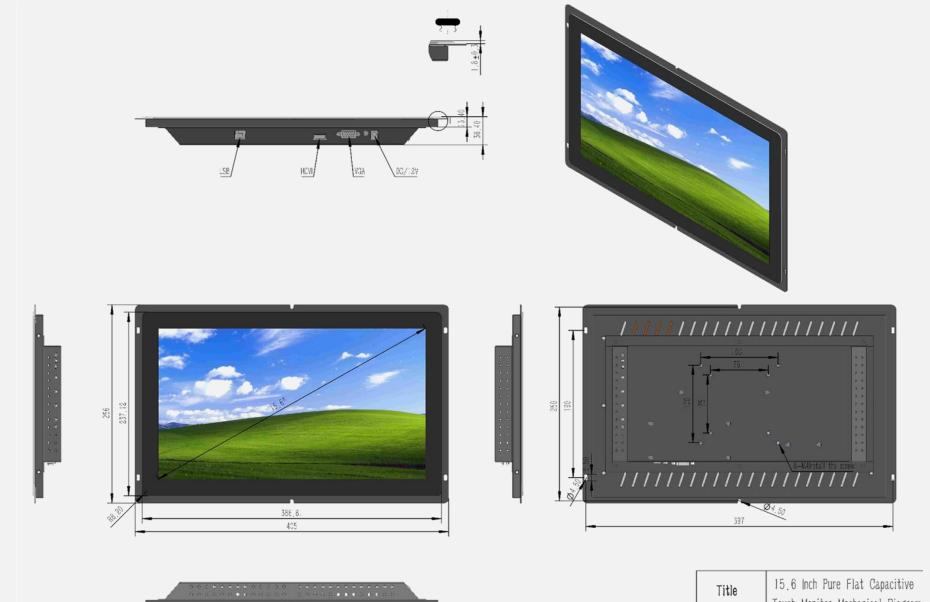




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Touch Monitor Mechanical Diagram