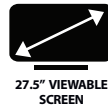




**FULL HD  
1080P**

**HDMI™**  
HIGH-DEFINITION MULTIMEDIA INTERFACE



27.5" VIEWABLE SCREEN



1920 x 1200 RESOLUTION



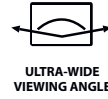
XCELERATE  
3ms  
OVERDRIVE  
RESPONSE TIME



X-CONTRAST  
15,000:1  
CONTRAST RATIO



16:10  
ASPECT RATIO



ULTRA-WIDE  
VIEWING ANGLE



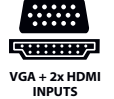
BUILT-IN STEREO  
SPEAKERS



TILT



VESA  
WALL-MOUNTABLE



VGA + 2x HDMI  
INPUTS

## Technical Specifications (IH282HPB):

1. Display Size/Type	27.5 Widescreen Active Matrix TFT LCD
2. Resolution	1920 x 1200
3. Aspect Ratio	16:10
4. Pixel Pitch	0.309(H)mm x 0.309(V)mm
5. Brightness	400cd/m <sup>2</sup>
6. Response Time	3ms Overdrive, 5ms (Typical)
7. Contrast Ratio	X-Contrast 15,000:1 / 800:1 (Typical)
8. Displayable Colors	16.7 Million
9. Viewing Angle (H/V)	160°/160°
10. Color Temperature	Warm, Nature, Cool, User Modes
11. Panel Treatment	Anti-Glare
12. Horizontal Frequency	24kHz - 80 kHz
13. Vertical Frequency	56Hz - 75Hz
14. Video Input(s)	VGA + 2xHDMI w/HDCP
15. Speakers	2Wx2
16. Headphone Out	Yes
17. Tilt	0° ~ 20°
18. Kensington Slot	Yes
19. Input Voltage	AC 100 - 240V, 50/60Hz
20. VESA Mounting	100 x 100 mm
21. Power Consumption	On: 85W(Typ), Standby: <=0.5W
22. Operating Temperature	5°C ~35°C/41°F~95°F
23. Humidity	10% - 85%
24. Net Dimensions	25.7"(W) x 20.7"(H) x 10.2"(D)
25. Net Weight	16.3 lbs.
26. Gross Dimensions	28.3"(W) x 23.9"(H) x 12.0"(D)
27. Gross Weight	22.7 lbs.
28. Certifications	UL/CUL, FCC, Energy Star 5.0, RoHS, Windows 7
29. Package Contents	IH282HPB, VGA Cable, Audio Cable, Power Cord, User Manual, HDMI to DVI Cable, Quick Start Guide, Warranty Card
30. UPC Code	842651003739
31. Warranty	1-Year Limited (1-Year Parts/Labor, 1-Year LCD/Backlight)