

iH-282HPB

HDMI™
HIGH-DEFINITION MULTIMEDIA INTERFACE

**FULL HD
1080P**



1920x1200 RESOLUTION	3ms OVERDRIVE RESPONSE TIME	15000:1 CONTRAST RATIO	16:10 ASPECT RATIO	HIGH BRIGHTNESS	ULTRA-WIDE VIEWING ANGLE	BUILT-IN STEREO SPEAKERS	USER-FRIENDLY MENU SCREEN	TILT	VESA WALL-MOUNTABLE	VGA + HDMI INPUTS	HDMI TO DVI CABLE INCLUDED
--------------------------------	--	----------------------------------	------------------------------	---------------------------	------------------------------------	------------------------------------	-------------------------------------	-------------	-------------------------------	-----------------------------	---

Technical Specifications

1. Display Size/Type	27.5" Widescreen Active Matrix TFT LCD	20. Input Voltage	AC 100~240V, 50/60Hz Autodetect
2. Resolution	1920 x 1200 (WXGA+)	21. Power Consumption	On: 85W / Standby: 1W / Off: 0.5W
3. Aspect Ratio	16:10	22. Operating Temperature	5°C~35°C / 41°F~95°F
4. Pixel Pitch	0.309(H)mm x 0.309(V)mm	23. Humidity	10%~85%
5. Brightness	400cd/m ²	24. Net Dimensions	25.7"(W) x 20.7"(H) x 10.2"(D)
6. Response Time	3ms Overdrive, 5ms (Typical)	25. Net Weight	16.3 lbs.
7. Contrast Ratio	X-Contrast 15000:1/DCR (800:1 Typical)	26. Gross Dimensions	28.3"(W) x 23.9"(H) x 12.0"(D)
8. Displayable Colors	16.7 Million	27. Gross Weight	22.7 lbs.
9. Viewing Angle (H/V)	170°/160°	28. Certifications	FCC, UL/CUL, RoHS, EnergyStar 5.0, Windows® 7
10. Color Temperature	Warm, Nature, Cool, User Mode	29. Package Contents	iH-282HPB, Power Cable, Audio Cable, VGA Cable, HDMI to DVI Cable, User Manual CD-ROM, Quick Start Guide, Warranty Card
11. Panel Treatment	Anti-Glare Hardcoating	30. UPC Code	842651003739
12. Horizontal Frequency	24kHz - 80kHz	31. Warranty	1-Year Limited
13. Vertical Frequency	56Hz - 75Hz		
14. Video Input(s)	15-Pin D-SUB (VGA), HDMI x2 w/ HDCP		
15. Speakers	2W x 2 Channel Built-in Stereo (PC Audio)		
16. Headphone Out	3.5mm Stereo		
17. Tilt	0°~20°		
18. Kensington Slot	Yes		
19. VESA Mounting	100mm x 100mm		

