



Hall Technologies • 1234 Lakeshore Dr Suite #150 Coppell, TX 75019 • halltechav.com

HT-HV32-2K, HT-HV32-4K

Hall Vision 2K & 4K Monitors

SPECIFICATIONS

February 25, 2026



Introduction

OVERVIEW

The 32" 2K and 4K Hall Vision Monitors have a native resolution of 2560x1440 and 3840x2160, respectively, with a 16:9 aspect ratio. These resolutions ensure that images and videos are displayed with stunning clarity and detail.

The monitors include menu buttons to access the OSD for various display setting changes.


The monitors include multiple certifications in multiple countries, including:

- North America
 - USA and Canada
- Europe
 - Austria, Belgium, Denmark, Finland, France, Germany, Ireland, Italy, Luxemburg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland, and UK
- APAC & GC
 - Australia, Hong Kong, Indonesia, Japan, Malaysia, New Zealand, Singapore, South Korea, Taiwan, Thailand, and Vietnam

FEATURES

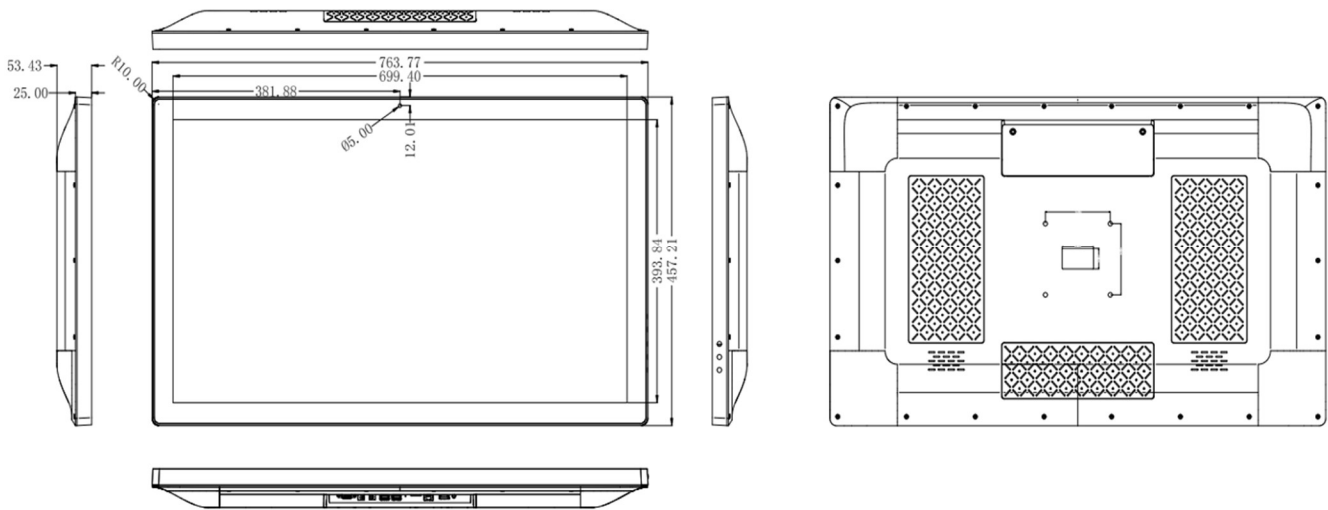
- 4K: 3840x2160 Native Resolution with support for 2560x1440 and 1080p
- 2K: 2560x1440 Native Resolution with support for 1080p
- HDMI and DisplayPort video inputs
- Built-in stereo speakers
- Greater than 50,000 lifetime hours
- IEC/EN 60601-1-2 EMC Certification

Specifications

P/N:	HT-HV32-2K	HT-HV32-4K
Display		
Display	32" LCD w/ Anti-glare Glass	
Response Time	8ms	
Aspect Ratio	16:9	
Display area (H x V)	27.48" x 15.5" (698mm x 394mm)	
Resolution	2560 x 1440 @ 60Hz	3840 x 2160 @ 60Hz
Refresh Frequency	60Hz	
Contrast Ratio	1,200:1	
Display Panel Technology	IPS Hard Screen	
Pixel Arrangement	16.7M Color	
Viewing Angle	Horizontal: 178° / Vertical 178°	
Brightness with Glass	400 cd/m ²	
Lifetime	≥ 50,000 hours	
Audio		
Loudspeaker	2 x 1W	
Power		
Power Requirements	12V, 5.0A	
Overall Power (Max)	65W	
Standby Power	≤1W	
I/O Ports, Interfaces		
Video Inputs	2 x HDMI, 1 x DisplayPort	
Audio Inputs	None	
USB	None	
OSD Button	Auto, Up, Power, Down, Menu	
General		
Display Dimensions (W x H x D)	30.1" x 17.8" x 2.1" (763.77mm x 457.21mm x 53.43mm)	
Package Dimensions (W x H x D)	34.6" x 21.6" x 11" (880mm x 550mm x 280mm)	
Weight	Net weight: 17.25 lbs. (7.8 kg) Gross weight: 29.5 lbs. (13.4 kg)	
VESA Standard (H x V)	4-M6 100mm x 100mm	
Included Accessories	1 x HDMI Cable (6'), 1 x DisplayPort Cable (6'), 1 x Power Brick w/ US Power Cable, 1 x Swivel Desktop Mount (Raise/Lower), 4 x Screws, 1 x Screwdriver	
Desktop Stand		
Desktop Stand Dimensions (W x H x D)	22.25" x 18.9" x 13.5" (565mm x 480mm x 342.9mm)	
Desktop Stand Weight	3.95 lbs. (1.8 kg)	
Height between Bottom of Monitor and Desktop	Highest Position: 6.5" (165mm) Lowest Position: 2.25" (57mm)	

Operating Temp	32° F to 104° F (0° C to 40° C)	
Storage Temp	-4° F to 140° F (-20° C to 60° C)	
Humidity	10 ~ 90% @ 40° C, Non-condensing Point	
Heat Dissipation Method	Natural air cooling	
Certifications	ACMA, BSMI, CE, FCC, ICES, IEC/EN 60601-1-2, KC, PSB, PSE, QUACERT, RoHS, SIRIM, SNI, TISI, UKCA, VCCI	
Global Trade Item Number (GTIN)	00850067466246	00850067466116
Warranty	3 Years	

HT-HV32-2K & HT-HV32-4K DIMENSIONS





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