



# H-W22 Widescreen LCD Display Product Introduction

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Version: 2.0

# H-Series

Value Choice



A Different Class Of Display

Great Value for Those Who Desire Good Text and Graphic Viewing

## H-Series

- A brand new range within AG Neovo product lineup
- Made for those who seek for excellent text and graphic viewing with an affordable price
- Provides the best in value and tasteful design

## H-W19/H-W22

- The target segment includes general home, office and student use
- H-W19 and H-W22 are ideal for home users or small businesses

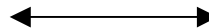


## Widescreen Format – Widen Your View!

### Widescreen Aspect Ratio

- A widescreen monitor refers to any monitor that displays an image with an aspect ratio wider than 4:3 conventional screens
- The increased horizontal area of 16:10 widescreen LCD monitors broadens the user's perspectives and boosts productivity

**4 : 3**



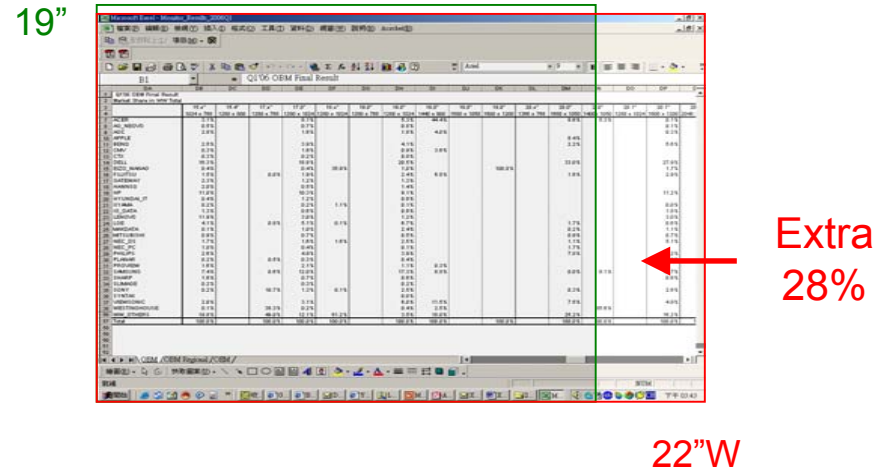
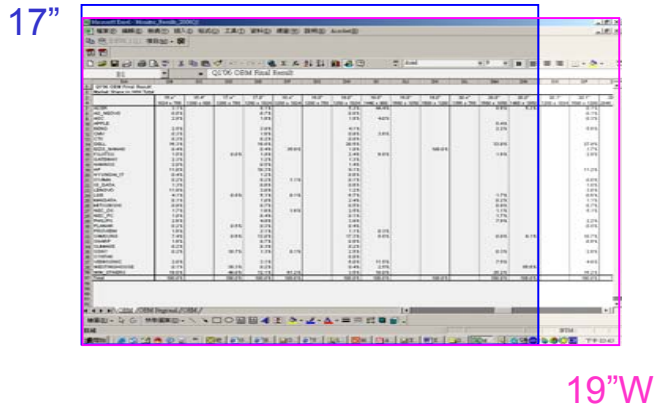
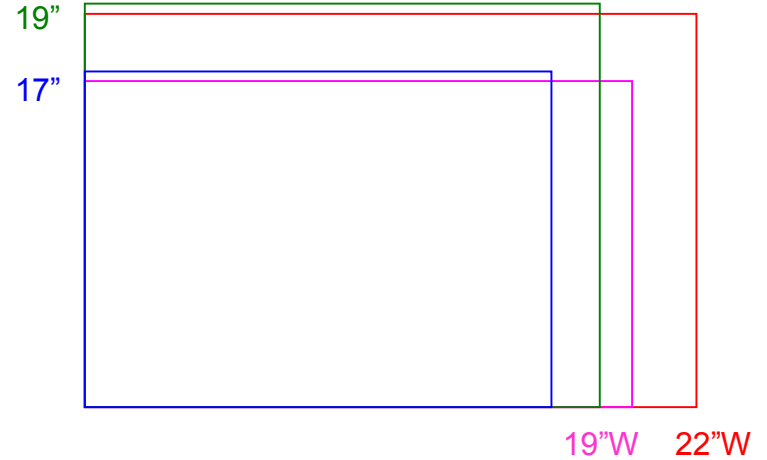
**16 : 10**



## Pushing the Boundaries of Width

### A Little Extra Space; a Lot More Pleasurable

It is proven that the human eye sees a panorama, not a box; widescreen aspect ratio is considered much more natural to view



## Better Visual Experience

### Efficient Multi-tasking at Work

The increased horizontal space allows greater workability and enables two windows of two applications open at the same time without overlapping



### Visual Entertainment at Home

Wide ratio display is perfect for watching TV & DVD movies in their origin wide screen format without any cropping

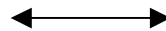
## Better Visual Experience

### Gamer's Best Choice

Full widescreen views enable gamers to enjoy a broader playing area for intense gaming action



4 : 3



16 : 10

## H-W22 Overview

- 22" Widescreen Format
- WSXGA+ 1680 x 1050 Resolution
- Slim and Sleek Design
- Fast 3ms Response Time
- Crisp 1000 Contrast Ratio
- Built-in HDCP for HD-format Video
- Integrated Speakers
- Auto-adjustment for Optimal Viewing
- Easy-to-use Friendly OSD
- Kensington® Security Socket
- VESA Standard Wall Mount
- Windows Vista Premium Approved
- TCO'03 Certified



## H-W22 Product Features

### Ultra-thin Bezel

The slim frame represents a stylish design and saves desktop space, allowing a small gap between multi-monitor setups

### Brilliant Display

Crisp 1000 contrast ratio enables images on dark backgrounds to appear more vibrant, and retains color richness even in bright environments



### High Brightness

The high brightness of 300 cd/m<sup>2</sup> generates vibrant details and presents a clear image even in brightly lit rooms

### Swift Response Time

Fast 3ms gray-to-gray response time ensures smooth pictures and extraordinary viewing enjoyment

## H-W22 Product Features

### **Integrated Multimedia Speakers**

Two built-in stereo speakers provide an instant and enhanced audio-visual experience

### **Built-in HDCP for High Definition Connectivity**

Through a DVI-HDMI cable or adapter, inbuilt HDCP allows high definition movies or gaming experiences

### **Auto-adjustment**

Automatically adjust screen settings for an optimal image without changing manually



## H-W22 Product Features



### **Friendly On-Screen-Display**

Intuitive multi-language OSD makes adjusting display settings quick and convenient

### **Kensington® Security Socket**

Increase security by anchoring the LCD display to an immovable object

### **VESA Standard Wall/Arm Mountable**

Mount the display on the wall or a LCD arm to save valuable space, while offering greater flexibility at the same time

## Side View / Front View



## Rear View / Angle View



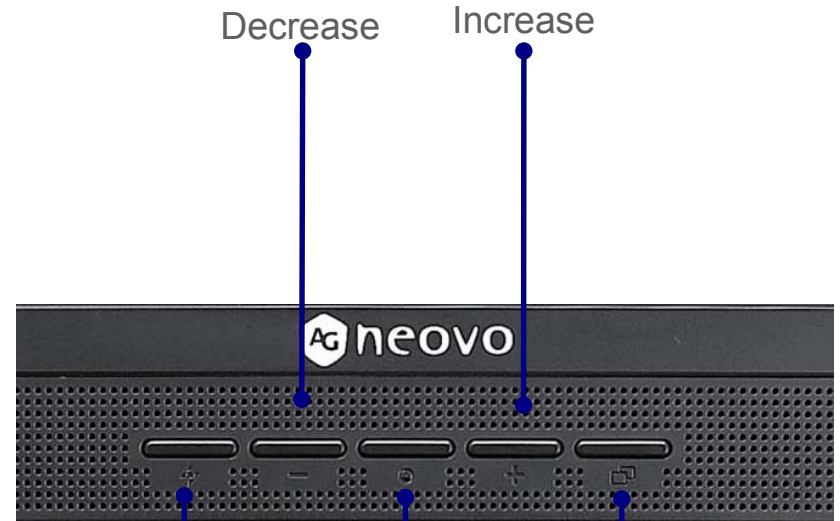
## Side View / Angle View



## Function and Features Highlights



Integrated Speakers



Auto

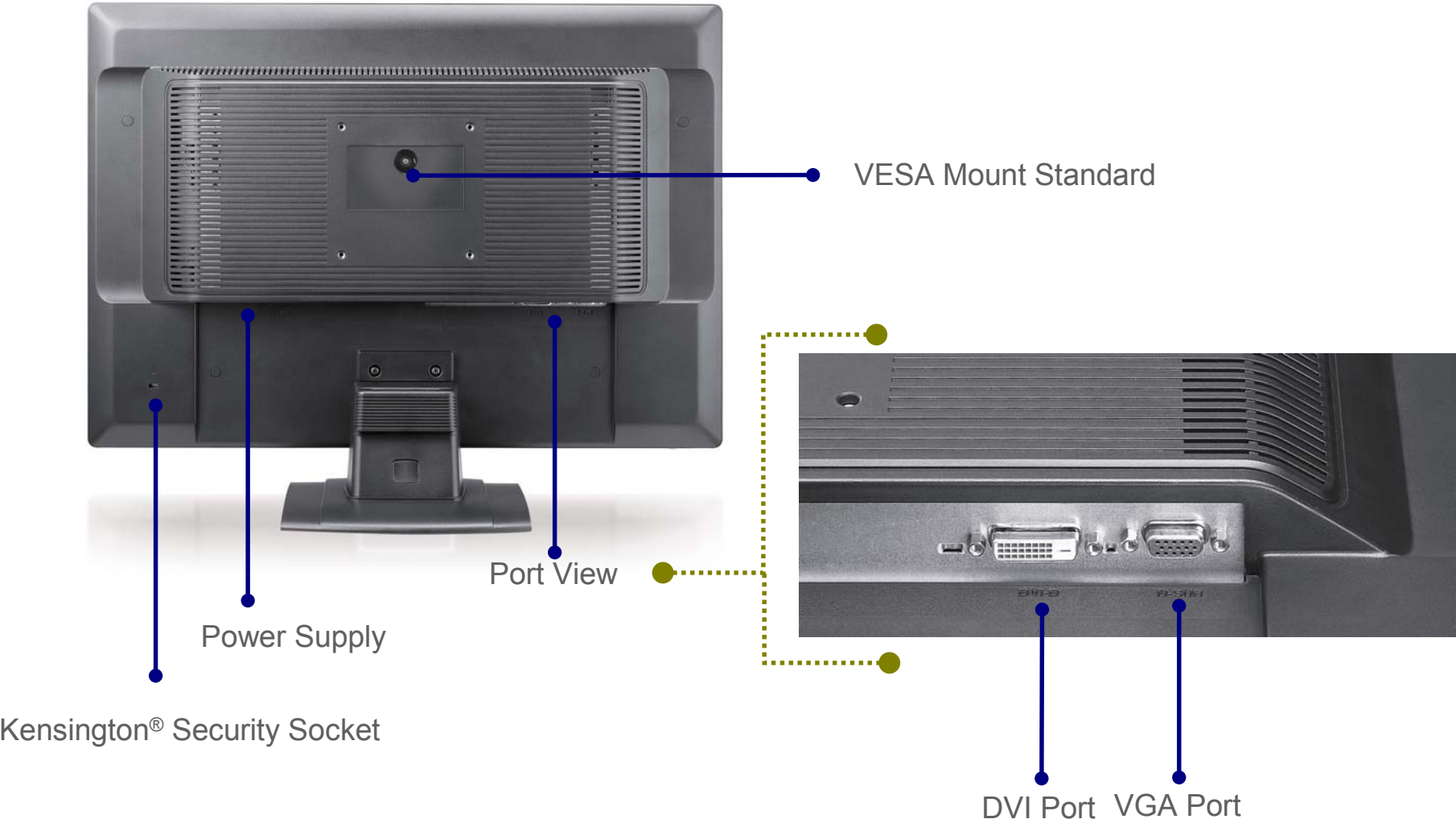
Power

Menu

Decrease

Increase

## Function and Features Highlights



## Approved Certifications

Icon	Certificate	Origin
	CE	Europe
	TUV/GS	Germany
	GOST	Russia
	UL/CUL	U.S.A.
	FCC	U.S.A.
	EPA	U.S.A.
	NOM	Mexico
	BSMI	Taiwan

Icon	Certificate	Origin
	NEMKO	Norway
	DEMKO	Denmark
	FIMKO	Finland
	SEMKO	Sweden
	TCO'03	Sweden
	WEEE	Europe
	RoHS	Europe

## H-W22 Specification

Panel Size	22.0" (559mm)
Maximum Resolution	WSXGA+ 1680x 1050
Pixel Pitch	0.282mm
Brightness	300cd/m <sup>2</sup> (Typical)
Contrast Ratio	1000:1 (Typical)
Viewing Angle (H/V)	170°/160° (Typical)
Response Time	3ms (GTG)
Frequency (H/V)	24-83kHz/55-75Hz
Display Color	16.7M
Panel Life Time	50,000hrs (Minimum)

Input Signals	Analog, Digital
Tilt	-5° - +25°
Net Dimensions (W x H x D)	506 x 405 x 211 mm
	19.9" x 15.9" x 8.3"
Packing Dimensions (W x H x D)	591 x 522 x 174
	23.3" x 20.6" x 6.9"
Net Weight	4.9 kg (10.8 lbs)
Gross Weight	5.9 kg (13.0 lbs)
Power AC	100 – 240V, 50- 60 Hz

► All specifications are subject to change without prior notice.

## Carton Design



## Model Label

**AG neovo H-W22**

**ASSOCIATED INDUSTRIES CHINA INC.**  
10F No15, Chi-Nan Road Sect 1, Taipei, Taiwan.  
偉聯科技股份有限公司 電話: 02-23963282  
台北市濟南路一段15號10樓

Model No.: H-W22 Product No.: H-W22  
型號: H-W22 產品: H-W22

Q40G22N-B6B-XX

This Class B digital apparatus complies with Canadian ICES-003.  
Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.



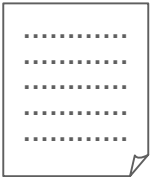
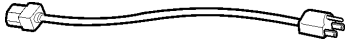


Laite on illehtävää suojausadoituskoekettimillä varustettuun platasalaan.  
Apparatet må tilkoples jordet stikkontakt.  
Apparatet skal anslutas til jordet uttag.  
此設備必須連接到接地的插座

LCD Monitor

Rating:  
額定電壓: 100-240V~ 工作頻率: 50/60Hz  
額定電流: 1.5A (1.6A for Mexico only)

**Contains Mercury, Dispose of Properly**

## Carton Contents

Item	Description	Item	Description
	LCD Display		Audio Cable
	Quick Guide		Power Cord
	CD ROM (User Manual & Drivers)		15-Pin D-Sub Cable

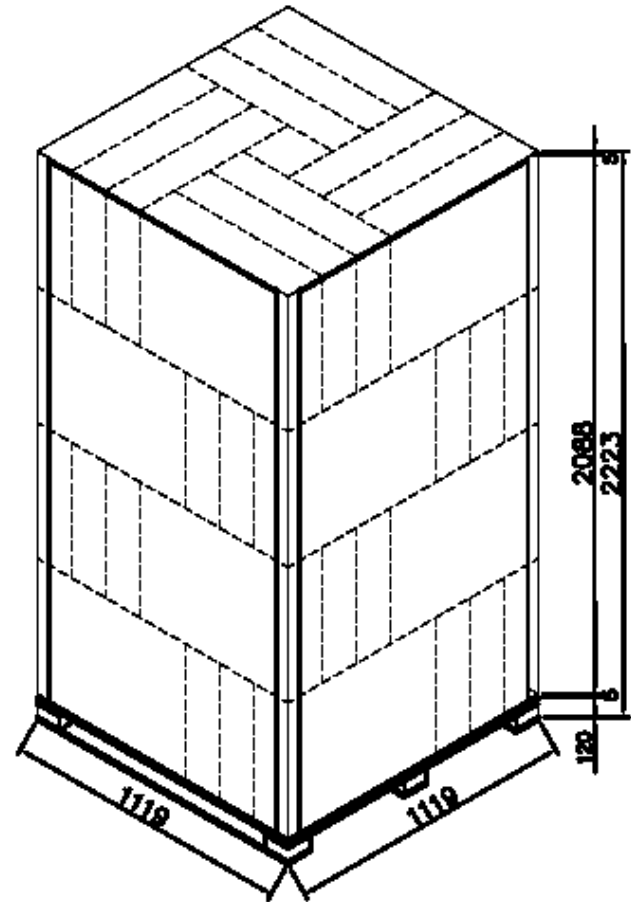
## Packing Dimensions & Container Load

### Packing Dimensions

- Carton Dimensions: 591 x 522 x 174 mm

### Container Load

- 1 Carton = 1 Set
- 1 Pallet = 48 Sets
- 20' Container = 480 Sets
- 40' Container = 960 Sets



## Available H-W22 Display Accessories



Wall Mount Kit (WMK-01)



Wall Mount Kit (WMK-02)



Pivot Mounting Kit (PMK-01)



Pivot Mounting Kit (PMK-02)



LCD Display Arm (AG-01)



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