

SC-19 Surveillance LCD Display

Product Introduction

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Version: 1.0



SC-Series Essential Security

A reliable and cost-effective
display solution developed for
security and surveillance
environments

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Market Position

SC-19

For a cost-effective surveillance display solution, look no further than the AG Neovo SC-19. A bright, high resolution full colour screen with quick signal-switching and 3ms response time ensures sharp, smooth video playback. Looping BNC video inputs and NTSC/PAL support maximise flexibility for system integration. And with built-in speakers, stylishly slim profile and VESA mountability the SC-19 will look just as attractive as its amazingly affordable price.



Selling Points

SC-19 Overview

- High 1280 x 1024 SXGA resolution
- Anti-Burn-in™ technology
- Video inputs (BNC in x 1, BNC out x 1)
- Looping video inputs for multiple connections
- Quick signal-switching time (≤ 0.8 sec.)
- NTSC/PAL auto-detection
- Selectable signal source
- PC compatible
- Built-in speakers
- Key lock function
- Auto-adjustment for optimal setting
- Security socket
- VESA standard wall mount



Product Features (page 1)

Rapid Response Time

Fast 3ms gray-to-gray response time ensures smooth pictures and extraordinary viewing experience without blurring or ghosting

Fast Signal-switching

In order to attain the goal of not missing the rapid succession of images, the SC-19 has been tuned for rapid signal-switching ($\leq 0.8\text{sec.}$) between frames

Built-in Speakers

The SC-19 with built-in speakers ensures a more rigorous security monitoring



Switch Key



Product Features (page 3)

NTSC/PAL Video System Support

For complete global support, the SC-19 provides the utmost compatibility for NTSC and PAL video systems

PC Compatible

The SC-19 is PC compatible, so the display can also be used for computer applications

Key Lock Function

Smart key lock function ensures screen settings will not be accidentally changed

Customer Assurance

Global after-sales service and a 3-year limited warranty for complete customer service



Product Pictures (page 1)

Front View



Product Pictures (page 2)

Side / Rear View



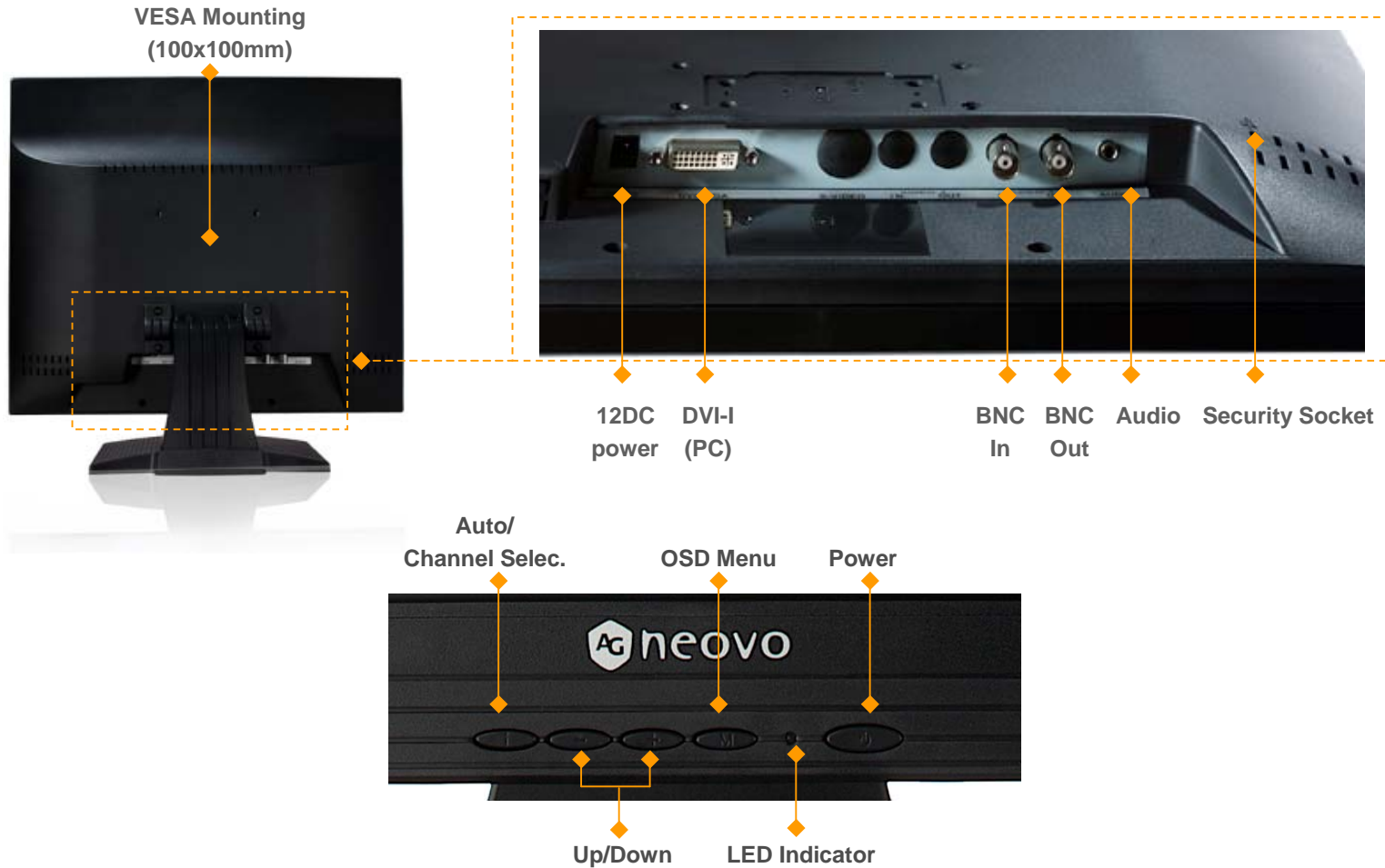
Product Pictures (page 3)

Side View



Product Pictures (page 4)

Function and Feature Highlights



Specification Overview

SC-19 Specifications

Panel Size	19.0" (483mm)	
Maximum Resolution	SXGA 1280 x 1024	
Pixel Pitch	0.294 mm	
Brightness	300cd/m ² (Typical)	
Contrast Ratio	1000:1 (Typical)	
Viewing Angle (H/V)	170°/160° (Typical)	
Display Colour	16.7M	
Response Time	3ms (GTG)	
Panel Life Time	50,000 hrs (Minimum)	
Frequency (H/V)	H: 31kHz - 80kHz V: 56Hz - 75Hz	
Max. Pixel Clock	140 MHz	
Input	Analog Digital BNC Security	D-Sub via DVI-VGA cable 29-Pin DVI-I BNC Connector in / out
Audio	Audio in Speaker	3.5 mm Audio Line-in 1W x 2
Power	AC-DC Adaptor Power Consumption	External AC 100-240 V, 50-60 Hz < 36 W (On) < 1.5 W (Off)

Plug & Play	VESA	DCC 2B
Operating Condition	Temperature Humidity	0°C ~ 40°C 10% ~ 85%
Storage Condition	Temperature Humidity	-20°C ~ 60°C 5% ~ 95%
Mounting	VESA FPMPMI	Yes (100 mm)
Tilt		-5° ~ +15°
Product Dimensions (W x H x D)		420 x 408 x 164mm (16.5" x 16.1" x 6.5")
Packing Dimensions (W x H x D)		460 x 460 x 160mm (18.1" x 18.1" x 6.3")
Product Weight		3.8 kg (8.4 lbs)
Packaged Product Weight		5.7 kg (12.5 lbs)
Certifications & Compliance		UL/CUL, FCC-B, RoHS

► All specifications are subject to change without prior notice

Accessories

Mounting Solutions

Wall Mount Kit



WMK-01



WMK-02

Pivot Mounting Kit



PMK-02

Display Stand, Arm & Others

Display Arm



AG-01

Height Adjustable Stand



ES-01



Thank You

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