

# NEC MultiSync P701-AVT - 70" LCD TV



Maximize the impact of your messaging with the superior full HD screen performance of the 70" NEC MultiSync P701, a professional-grade LCD display ideal for even the most demanding digital signage applications. Boasting an industrial-strength design, the broadest connectivity, widest display control and the Enhanced Digital Signage Technology Suite, which touts more than 30 advanced features, this display delivers stunning visual impact for environments such as corporate boardrooms, rental and staging, airports, healthcare and retail.

## General

* Series	Professional Series
* Product type	LCD TV
* Diagonal Size	70 in - Widescreen
* Enclosure Color	Black

## Display

* Technology	TFT active matrix
* LCD Display Technology	S-PVA
* Resolution	1920 x 1080
* Display Format	1080p
* LCD Refresh Rate	60Hz
* LCD Pixel Response Time	8 ms
* Image Aspect Ratio	16:9
* Image Contrast Ratio	2000:1
* Color Depth	24-bit (16.7 million colors)
* Viewing Angle	178 degrees
* Viewing Angle (Vertical)	178 degrees
* Pixel Pitch	0.807 mm
* Max V-Sync Rate	85 Hz
* Max H-Sync Rate	91.1 KHz

## Video Features

* Video Interface	HDMI, S-Video, Component, Composite
* HDTV Ready	Yes
* Analog Video Input Signals	PAL, NTSC, SECAM
* Input Video Formats	480i, 480p, 576i, 576p, 720/50p, 720/60p, 1080/50i, 1080/50p, 1080/60i, 1080/60p
* Supported Computer Resolutions	720 x 400, 832 x 624, 1360 x 768, 1440 x 1050, 640 x 480 (VGA), 1024 x 768 (XGA), 800 x 600 (SVGA), 1280 x 768 (WXGA), 1280 x 1024 (SXGA),

1600 x 1200 (UXGA), 1680 x 1050 (WSXGA+)

### **Audio System**

* Sound Output	Mode Stereo
* External Speakers Amplifier Power (Total)	30 Watt

### **Connections**

* Connector Type	1 x RGB input (BNC x 5), 1 x RGB output (BNC x 5), 1 x DisplayPort (20 pin DisplayPort), 1 x HDMI (19 pin HDMI Type A), 1 x DVI-Digital (24 pin digital DVI), 1 x VGA input (15 pin HD D-Sub (HD-15)), 1 x Component video input (BNC x 3), 1 x Composite video output (BNC), 1 x Composite video input (BNC), 1 x S-Video input (4 pin mini-DIN), 2 x Serial (9 pin D-Sub), 1 x Network (RJ-45)
* Slot Provided	1 x Expansion slot
* PC Interface	DVI, HDMI, VGA (HD-15)

### **Remote Control**

* Remote Control	Remote control - Infrared
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### **Power**

* Power Device	Power supply - Internal
* Power	AC 120/230 V
* Power Consumption Operational	600 Watt

### **Manufacturer Warranty**

* Service & Support	3 year warranty
* Service & Support Details	Limited warranty - 3 years