

This is Why



- ▶ 152CM (60 INCH) DIAGONAL SCREEN SIZE
- ▶ 1,366 X 768 DOTS RESOLUTION
- ▶ 2,400 : 1 CONTRAST RATIO
- ▶ BEZEL ONLY 4,1 AND 2,4 MM (6,5 MM BETWEEN 2 MODELS)
- ▶ 24/7 50,000 HOURS LIFE TIME MAX.
- ▶ WEIGHT 45 KG
- ▶ 5 X 5 MULTI-SCREEN CAPABILITY (ENLARGEMENT) INTERNAL
- ▶ MODUL SLOT SYSTEM

The brand new PN-V601 ultra thin bezel model is mainly designed for video wall applications. This 152cm (60") LCD-monitor can be used in a variety of signage and multi screen configurations. As a flexible solution with an almost seamless bezel, the PN-V601 sets a new standard for video wall displays.

PANEL DATA

- ▶ LCD Type: **TFT-LCD**
- ▶ Screen Size (mm): **1.524 mm diagonal (60")**
- ▶ Native Resolution: **WXGA 1366 x 768 pixel**
- ▶ Display Colours: **max. 16.7 Million (8 bit)**
- ▶ Brightness: **700 cd/m²**
- ▶ Contrast Ratio: **2400:1**
- ▶ Bezel H / V (mm): **6.5 mm (4.1; 2.2 mm)**
- ▶ Panel Response Time (ms): **6**
- ▶ Viewing Angle: **H/V 176°**

DATA TERMINALS

- ▶ DVI-D in/out: **yes (with Option PN-ZB02)**
- ▶ HDMI: ✓
- ▶ 15 Pin-Sub D (RGB H/V; Y/Ucb/Ucr): ✓

CONTROL TERMINALS

- ▶ RS232C: ✓
- ▶ LAN: **yes (with Option PN-ZB02)**

VIDEO / COLOUR STANDARDS

- ▶ PAL 60/N/M: ✓/✓/✓
- ▶ SECAM: ✓
- ▶ NTSC (MHz) 3.58/ 4.43: ✓/✓
- ▶ DTV 480i/480p/540p: ✓/✓/✓
- ▶ 576i/576p: ✓/✓
- ▶ 720p/1.035i: ✓/✓
- ▶ 1080i/1080p: ✓/✓
- ▶ 1080/24p: ✓/✓

ACCESSORIES

- ▶ Remote Control / Owners Manual (CD-ROM): ✕/✓
- ▶ Power Cable / PC Cable: ✓/✕

PC-INPUT

- ▶ Full-HD (1920x1080): ✓
- ▶ UXGA 1600x1200: ✓
- ▶ SXGA+ 1400x1050: ✓
- ▶ SXGA 1280x1024: ✓
- ▶ WXGA 1280x800 / 1360x768 / 1366x768: ✓
- ▶ XGA 1024x768: ✓
- ▶ SVGA 800x600: ✓
- ▶ Mac Compatible: ✓

VIDEO TERMINALS

- ▶ Composite (RCA/BNC): **yes BNC (with Option PN-ZB02)**
- ▶ S-Video (Y/C): **yes (with Option PN-ZB02)**
- ▶ DVI-D / DVI-I: ✓/no (with Option PN-ZB02)
- ▶ Component (RCA/BNC): **yes BNC (with Option PN-ZB02)**
- ▶ HDMI: ✓
- ▶ HDCP Compatible: ✓

AUDIO TERMINALS

- ▶ Mini Jack (3.5 mm) in/out: ✓/✕
- ▶ RCA-Stereo Terminal In/Out: ✓/yes (with Option PN-ZB02)
- ▶ Via HDMI-Terminal: ✓
- ▶ Speaker Output (W RMS): **Speaker Output 2x 10W; (Option AN-ZB02)**

INSTALLATION

- ▶ Portrait / Landscape: ✓/✓
- ▶ Mounting Pitches (mm): **VESA 200,4x M6 10mm 200x200,400x200**

OTHERS

- ▶ Special Features:
24/7 (Landscape 50.000h, Portrait 50.000h) LED back light; full white Control kit (Option PN-ZR01)
- ▶ Built-in Fan: ✓
- ▶ Picture-in-Picture (PiP): ✓
- ▶ Multi screen function: **5x5 internal**
- ▶ DSPA (Data Signal Power Auto): ✓
- ▶ Power supply (V) / power consumption, standard (W) / power consumption, ECO (W) / stand-by (W): **100-240V/480W**
- ▶ Heat Dissipation (BTU / h): ECO-Mode / Standard: **1638**
- ▶ Dimensions in mm (W x H x D): **1.335,9 x 754,2 x 149,3**
- ▶ Weight (kg): **45**
- ▶ EAN: **4974019679280**
- ▶ Power consumption on-mode (W), IEC 62087 Ed. 2.0: **344.6**
- ▶ Power consumption standby (W), IEC 62301 Ed. 1.0: **0.39**
- ▶ Power consumption off mode (W), IEC 62301 Ed. 1.0: **0**
- ▶ Peak luminance ratio, without forced menu (%): **73**
- ▶ Mercury content (mg): **0**
- ▶ Presence of lead: ✓

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