

This is Why



- ▶ 152 CM DIAGONAL SCREEN SIZE
- ▶ 1.920 X 1.080 RESOLUTION IN DOTS
- ▶ 2000 CD/M² AND LOCAL DIMMING
- ▶ BEZEL ONLY 19,8 MM
- ▶ 24/7 50.000 HOURS LIFE TIME MAX.
- ▶ 5.000:1 CONTRAST RATIO
- ▶ 5 X 5 MULTI-SCREEN CAPABILITY (ENLARGEMENT)
- ▶ MODUL SLOT SYSTEM

Sharp's large-format, high-performance and high-brightness LCD monitors are designed to meet the diverse needs of business users and boast solid reliability, superb durability, and easy operation. They come in a wide range of sizes with a choice of portrait or landscape installation, allowing customers to choose the monitor best suited to location and purpose. Not only are Sharp LCD monitors a dynamic and effective way to convey information, but they also add visual impact to offices and public spaces, with the added advantage of low power consumption. Also, Sharp's UV2A technology, found in the PN-A601, delivers extremely deep blacks and bright, vivid colours while offering additional energy savings through efficient use of light from the backlight. Just another reason why Sharp LCD monitors are such a dependable way to broaden business potential . . .

PANEL DATA

- LCD Type: **UV²A, local dimming**
- Screen Size (mm): **1.524 mm diagonal (60")**
- Native Resolution: **Full-HD 1920 x 1080 pixel**
- Display Colours: **max. 16.77**
- Brightness: **2000 cd/m²**
- Contrast Ratio: **5000:1**
- Bezel H / V (mm): **19,8/19,8**
- Panel Response Time (ms): **6**
- Viewing Angle: **H/V 176°**

PC-INPUT

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

DATA TERMINALS

- DVI-D in/out: **yes (with Option PN-ZB01)**
- HDMI: **✓**
- 15 Pin-Sub D (RGB H/V; Y/Ucb/Ucr): **✓**

VIDEO TERMINALS

- Composite (RCA/BNC): **yes BNC (with Option PN-ZB01)**
- S-Video (Y/C): **yes (with Option PN-ZB01)**
- DVI-D / DVI-I: **✓/no (with Option PN-ZB01)**
- Component (RCA/BNC): **yes BNC (with Option PN-ZB01)**
- HDMI: **✓**
- HDCP Compatible: **✓**

CONTROL TERMINALS

- RS232C: **✓**
- LAN: **yes (with Option PN-ZB01)**

AUDIO TERMINALS

- Mini Jack (3.5 mm) in/out: **✓/✓**
- RCA-Stereo Terminal In/Out: **✓/yes (with Option PN-ZB01)**
- Via HDMI-Terminal: **✓**
- Speaker Output (W RMS): **Speaker Output 2x 10W; Option PN-ZB01**

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: **✓/✓**

INSTALLATION

- Portrait / Landscape: **✓/✓**
- Mounting Pitches (mm): **VESA 6 points(pitch 200mm), 4 points(pitch 200mm)**

ACCESSORIES

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

OTHERS

- Special Features: **24/7 (Landscape 50.000h, Portrait 50.000h)**
- EMC Class A: **This is a Class A product. In a domestic environment this product may cause radio interference in which case the user may be required to take adequate measures.**
- EU Energy Efficiency Classification: **C**
- Built-in Fan: **✓**
- Picture-in-Picture (PiP): **✓**
- Split Screen Function: **5x5**
- DSPA (Data Signal Power Auto): **✓**
- Power supply (V) / power consumption, standard (W) / power consumption, ECO (W) / stand-by (W): **100-240V/620W**
- Heat Dissipation (BTU / h): **ECO-IMode / Standard: 2115,4**
- Dimensions in mm (W x H x D): **1.374 x 793 x 147**
- Weight (kg): **45**
- EAN: **4974019719016**
- Power consumption on-mode (W), IEC 62087 Ed. 2.0: **248**
- Power consumption standby (W), IEC 62301 Ed. 1.0: **0.27**
- Power consumption off mode (W), IEC 62301 Ed. 1.0: **0**
- Peak luminance ratio, without forced menu (%): **95**
- Mercury content (mg): **0,0**
- Presence of lead: **✓**

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