

This is Why



- ▶ 42" (106.7 CM) DIAGONAL SCREEN SIZE
- ▶ 1.920 X 1.080 RESOLUTION IN DOTS
- ▶ UV2A TECHNOLOGY
- ▶ CONTRAST 4.000:1
- ▶ LED, EDGE LIT
- ▶ 24 / 7 OPERATION
- ▶ HDMI AND DISPLAYPORT
- ▶ ENERGY EFFICIENT

Designed for maximum impact, built for 24/7 durability, and sized for flexible installation, the PN-U423 represents a dynamic new breed of indoor digital signage solutions. Thin and lightweight enough for easy installation in stores, offices, and public spaces, this monitor boasts the outstanding image quality needed to deliver truly compelling digital signage.

PANEL DATA

- ▶ LCD Type: **LCD UV2A**
- ▶ Screen Size (mm): **1,067**
- ▶ Native Resolution: **1920 x 1080**
- ▶ Display Colours: **1.06 billion colours**
- ▶ Brightness: **500 cd/m²**
- ▶ Contrast Ratio: **4,000:1**
- ▶ Bezel H / V (mm): **20/19**
- ▶ Panel Response Time (ms): **8**
- ▶ Viewing Angle: **178/178**

DATA TERMINALS

- ▶ DVI-D in/out: **yes/no**
- ▶ HDMI: ✓
- ▶ 15 Pin-Sub D (RGB H/V; Y/Ucb/Ucr): ✓

CONTROL TERMINALS

- ▶ RS232C: ✓
- ▶ LAN: ✓

VIDEO / COLOUR STANDARDS

- ▶ 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: **yes/yes/no**
- ▶ XGA 1024x768: ✓
- ▶ SVGA 800x600: ✓
- ▶ Mac Compatible: ✓

VIDEO TERMINALS

- ▶ DVI-D / DVI-I: ✓/✓
- ▶ Component (RCA/BNC): ✓
- ▶ HDMI: ✓
- ▶ HDCP Compatible: ✓

AUDIO TERMINALS

- ▶ Mini Jack (3.5 mm) in/out: ✓/✗
- ▶ RCA-Stereo Terminal In/Out: ✓/✓
- ▶ Via HDMI-Terminal: ✓
- ▶ Speaker Output (W RMS): **Internal 10W x 10W**

INSTALLATION

- ▶ Portrait / Landscape: ✓/✓
- ▶ Mounting Pitches (mm): **VESA 200 mm x 400 mm**

OTHERS

- ▶ Special Features: **Slim and light weight**
- ▶ Picture-in-Picture (PiP): ✓
- ▶ Multi screen function: ✓
- ▶ DSPA (Data Signal Power Auto): ✓
- ▶ Power supply (V) / power consumption, standard (W) / power consumption, ECO (W) / stand-by (W): **100-240V/115**
- ▶ Dimensions in mm (W x H x D): **973/565/57**
- ▶ Weight (kg): **16**
- ▶ Power consumption standby (W), IEC 62301 Ed. 1.0: **0.5**
- ▶ Presence of lead: ✓

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