SHARP

PROFESSIONAL SERIES

Share your Message **|** Make an Impact **|** Grow your Business

An intuitively easy touchscreen solution
Share, collaborate, communicate

This highly intuitive integrated touchscreen LCD monitor makes conventional presentation tools look out of touch with the communication needs of businesses and academic institutions. With bright, energy-efficient LED backlighting and large high-resolution display this touchscreen monitor provides maximum satisfaction both to the user and viewer.

- Available size: 80"
- Brilliant high-definition LCD panel with energy-efficient design
- Simple and intuitive user interface
- Display, annotate, store and share information*
- Ready-to-use templates: calendar, to-do list and more
- Enhanced touchscreen response
- Sharp Pen Software
- Direct Sharp MFP connectivity to import/export data
- Engineered for 24/7 use
- Landscape orientation

* Requires PC

PN-TX3 SERIES TOUCHSCREEN LCD

MODELS PN-70TB3, PN-60TB3, PN-70TA3, PN-60TA3

Effortless communication

The PN-Tx3 series touchscreens are designed for smooth and effortless communication in a wide range of contexts. Their highly responsive touch pens allow several people to write on the same screen at the same time. The Touch Display Link software enables multifaceted wireless communication. Whether in the boardroom or the classroom, Sharp changes the way you communicate.

- Available size(s): 60" and 70"
- 10 point touch
- On-Screen Menu for selecting input and volume
- Fully integrated design
- Front facing speakers located in bottom bezel
- Dual USB touch output for easy integration
- Multi-user/Multi-touch PEN software bundled
- Touch Display Link 2.0 mobile device support
- A wealth of Input/Output terminals
- "TA" versions offer built-in controller

PN-R SERIES HIGH BRIGHTNESS LED

Ultra-large LCD Monitors
Bring images to life

Sharp's PN-R903 boasts an ultra-large 90-inch screen that towers seamlessly above other professional LED monitors in size, quality and impact. Local dimming of the LED backlight partnered with 700 cd/m² brightness keeps the PN-R903 well ahead of the pack with outstanding energy efficiency and high-contrast images that multiply the awe factor.

Amply sized and attractively designed, the PN-R703/R603 700 cd/m² bright professional LED monitors have the thin profile, high brightness and low power consumption to accommodate a wide range of indoor digital signage applications. Exceptionally thin and lightweight, these streamlined monitors measure only 39.4 mm at their thickest point, making for easy, eye-pleasing installation.

- Available size(s): 90", 70" and 60"
- High-impact 90 inch screen, breathtaking image quality
- High contrast and superb energy efficiency
- Thin, lightweight design
- Professional-standard image quality
- Portrait and Landscape orientation

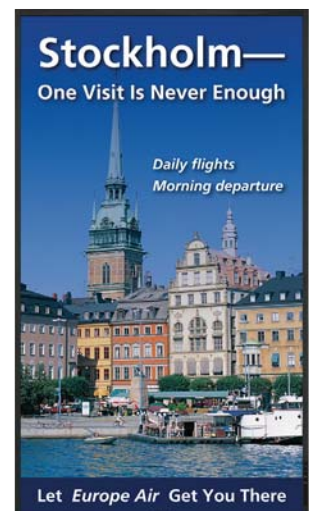## PN-U SERIES GENERAL PURPOSE LED

Around-the-Clock communicators
Streamlined style and versatile installation

Designed for maximum impact, built for 24/7 durability, and sized for flexible installation, these 55-inch, 47-inch, and 42-inch monitors represent a dynamic new breed of indoor digital signage solutions.

Thin and lightweight enough to ensure an easy fit in stores, offices, and public spaces. The stylishly thin profiles also enable attractive wall mounting.

- Available size(s): 55", 47" and 42"
- Excellent image quality
- Thin, lightweight design
- Energy efficient
- 24/7 operation
- Power on delay
- Mirror display mode
- Portrait and Landscape orientation

PN-Y SERIES GENERAL PURPOSE LED

Multi-purpose and user-friendly

The PN-Y Series monitors display content beautifully in both landscape and portrait installations. A built-in USB media player supports PC-free playback of your content. Signage functionality can be enhanced with optional Sharp Digital Signage Software.

- Available size(s) : 32", 42", 47" and 55"
- Suitable for 20/7 operation (PNY325 is 24/7 capable)
- Excellent Image quality with FHD resolution
- USB Media palyer
- Fanless architecture and built-in temperature sensor
- Mirror display mode
- Built-in speakers

PN-E SERIES GENERAL PURPOSE LED

Large format LED displays

With three spectacularly large screen sizes, all you have to do is choose: big, bigger, or biggest.

The PN-E802/E702/E602 are the big, bright, displays your business needs to cut through the clutter and get your message right to your customers. These models represent the best of large-format digital signage, combining impressive screen size with sleek design and some of the most advanced display image technology in the industry.

- Available size(s): 80", 70" and 60"
- Full Array LED Backlight (PN-E802/ PN-E702)
- Brilliant, Big Screen Images for Digital Signage
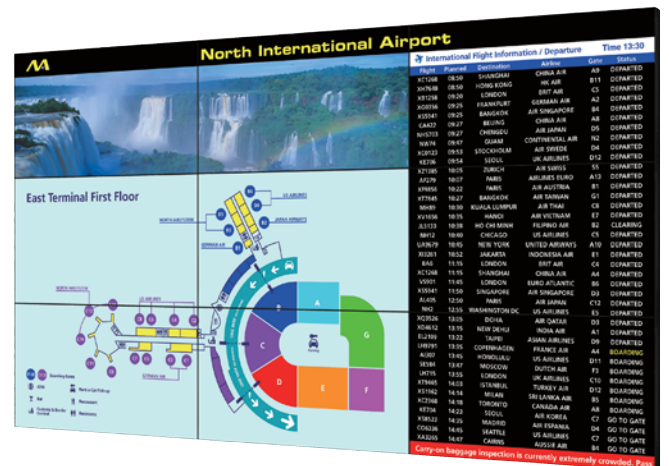- Engineered for 24/7 Commercial Use
- Portrait and Landscape orientation

PN-V SERIES VIDEO WALL LED

Multiply the imagination

With exceptionally bright LED backlighting and the slimmest bezel in the 60" class size, the Sharp PN-V600(A), PN-V601(A) and PN-V602 let nothing stand between your message and your audience.

With an incredible 1,500 cd/m² of brightness in the PN-V602, a solid 700 cd/m² of brightness in the PN-V601(A), complimented with 450 cd/m² in the PN-V600(A), these 60" class LED video wall monitors are the perfect choice for large venues with high ambient light.

- Available size(s): 60"
- Full Array LED Backlight with local dimming
- Enlarge Display Mode for Video Walls up to 5x5
- Compatible for 24/7 use in Landscape and Portrait Modes
- Portrait and Landscape orientation

PN-A SERIES ULTRA HIGH BRIGHTNESS LED

Unprecedented brightness

With its ultra-high brightness of 2,000 cd/m², the PN-A601 performs beautifully as eye-catching digital signage in office complexes, hotels, public spaces, shop windows, and many other types of brightly lit interiors. The PN-A601 can give vivid display to superb-quality images even in sun-washed indoor settings, high contrast makes those brilliant images clearly visible from afar.

- Available size(s): 60"
- 2,000 cd/m²
- High contrast makes images clearly visible from afar
- 1,920 (H) x 1,080 (V)-pixel full-HD resolution
- Durable and reliable – for 24/7 use
- Portrait and Landscape orientation

A quantum leap
in visual presentation
Monitors with IGZO* technology

Prepare to be amazed with these groundbreaking professional-use LCD monitors that deliver a stunning level of visual precision. Cutting edge IGZO* technology enables these monitors to achieve Ultra-HD resolution (3,840 x 2,160 pixels) – four times the detail of 1080p. The choice of the PN-K321 or the touchscreen-equipped PN-K322B means that the potential applications are wide-ranging.

- Available size(s): 32"
- Ultra-High Definition - 3,840 x 2,160 pixels
- Thin profile
- MST mode for Ultra-HD video at 60 fps
- Touchscreen specific stand
- IGZO Technology*
- Portrait and Landscape orientation

The following features are available for Model PN-K322B:
- Smooth onscreen writing
- 10-point multi-touch screen
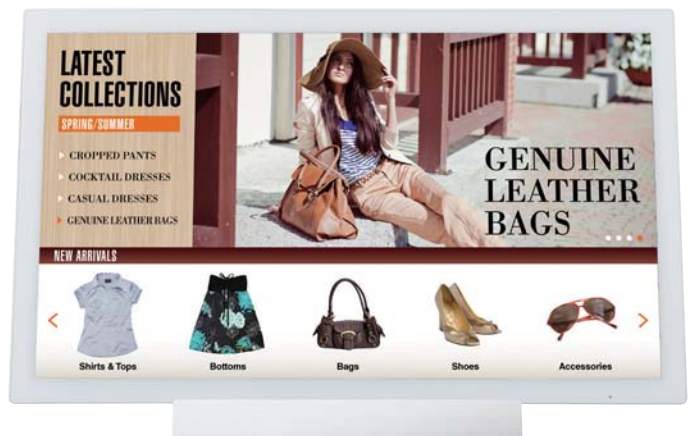- Fine-tipped touch pen
- Palm cancellation function

* IGZO (InGaZnO) is an oxide comprising indium (In), gallium (Ga), and zinc (Zn)

Multi-touch monitors
Revolutionise your business style

Highly responsive touchscreen monitors bringing a new dimension of interactive functionality to the workplace. The 20 / 24 inch –class touchscreen LCD panels delivers Full HD resolution with performance –enhancing technology. The 10-point multi-touch operation provides extremely quick response for writing and touch gestures. When connected to a device running Windows® 8, the monitor serves as a beautifully interactive interface.

- Available size(s) : 19.5" and 24"
- 10 point multi-touch screen
- Windows® 8 compatibility
- Edge free
- Smooth onscreen writing
- 2mm tip touch pen
- Sharp Pen Software
- Portrait and Landscape orientation
- LL-P202V includes pressure sensitive stylus.

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