

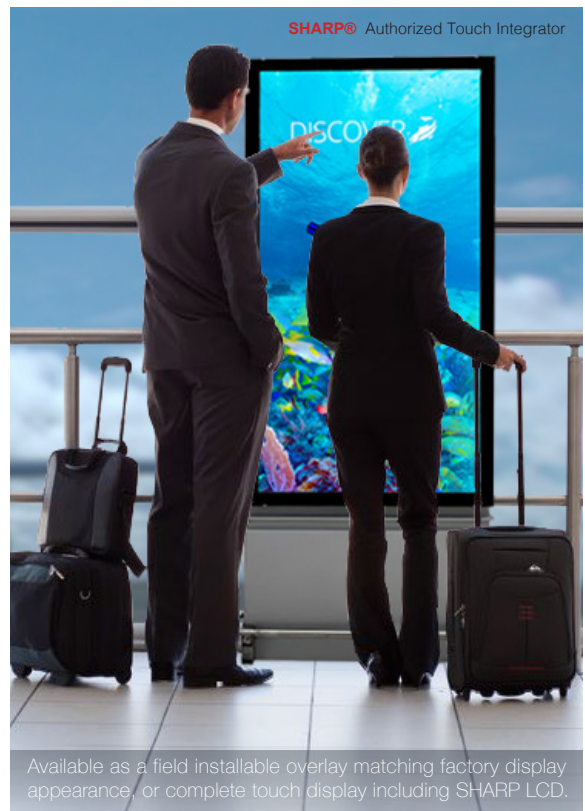
PNU423, PNU473 & PNU553 Multi-Touch Series

- 32, 12 and 6 Point Simultaneous Multi-Touch
- High Brightness
- 24/7 Operation Performance
- Thin LED with ADA Compliant Design
- Ultra-Smooth Glass, 12x Smoother
- Advanced Palm Rejection
- Impact Resistant, UL® 60950 § 4.2.5 Glass

High Brightness, 24/7 performance multi-touch systems based on the new SHARP PN-U displays. Available with 3 levels of multi-touch, including 32 point, 12 point and 6 point options.

Ultra-smooth touch surface with impact resistant, UL® 60950 § 4.2.5 glass advanced palm rejection delivers the highest level of touch experience.

The new LED Back Light panel affords a less than 3" front to back depth, exceeding ADA installation requirements.



Available as a field installable overlay matching factory display appearance, or complete touch display including SHARP LCD.



6-32 Point
Simultaneous
Multi-Touch



24/7
Performance



High
Brightness



Advanced
Palm
Rejection



Precision
Engineered



Impact
Resistant

PNU Series	SHARP Model	PN-U423	PN-U473	PN-U553
	Size	42	47	55
	Panel Technology	60Hz (LED Edge Light)	60Hz (LED Edge Light)	60Hz (LED Edge Light)
	Resolution	1920 x 1080	1920 x 1080	1920 x 1080
	Brightness	500 cd/m ²	700 cd/m ²	700 cd/m ²
	Active Screen Area	36-5/8" x 20-19/32"	40-15/16" x 23"	47-5/8" x 26-25/32"
Connectivity	Inputs	VGA, DVI, HDMI DP1.1, Component & Composite BNC, RS232C	VGA, DVI, HDMI DP1.1, Component & Composite BNC, RS232C	VGA, DVI, HDMI DP1.1, Component & Composite BNC, RS232C
	Outputs	DVI (Loop), Stereo Mini Jack, RJ45, RS232C	DVI (Loop), Stereo Mini Jack, RJ45, RS232C	DVI (Loop), Stereo Mini Jack, RJ45, RS232C
	Audio	Built-in Speaker (10W + 10W) RCA pin (L/R) In/Out	Built-in Speaker (10W + 10W) RCA pin (L/R) In/Out	Built-in Speaker (10W + 10W) RCA pin (L/R) In/Out
	Tuner	N/A	N/A	N/A
Display Dimensions	Installed with Touch	38.89" x 22.73" x 2.89"	42.88" x 24.90" x 2.83"	49.73" x 28.90" x 2.79"
Touch Type	Advanced IR	6, 12 or 32 + Points Simultaneous Touch	6, 12 or 32 + Points Simultaneous Touch	6, 12 or 32 + Points Simultaneous Touch
	Palm Rejection	Advanced Palm Rejection	Advanced Palm Rejection	Advanced Palm Rejection
	Positional Accuracy	.7mm	.7mm	.7mm
	Scanning Response	200fps	200fps	200fps
	Power Requirements	Via USB Touch Interface Cable (supplied)	5 V / 4 A Adapter (supplied)	5 V / 4 A Adapter (supplied)
	Touch Interface	USB 2.0 Type A, HID Compliant	USB 2.0 Type A, HID Compliant	USB 2.0 Type A, HID Compliant
Field Installable Part No.	6 Points Multi-Touch	4200U-6IR	4700U-6IR	5500U-6IR
	12 Points Multi-Touch	4200U-12IR	4700U-12IR	5500U-12IR
	32 Points Multi-Touch	4200U-32IR	4700U-32IR	5500U-32IR
Complete Display Part No.	6 Points Multi-Touch	4200-PNU423-6IR	4700-PNU473-6IR	5500-PNU553-6IR
	12 Points Multi-Touch	4200-PNU423-12IR	4700-PNU473-12IR	5500-PNU553-12IR
	32 Points Multi-Touch	4200-PNU423-32IR	4700-PNU473-32IR	5500-PNU553-32IR