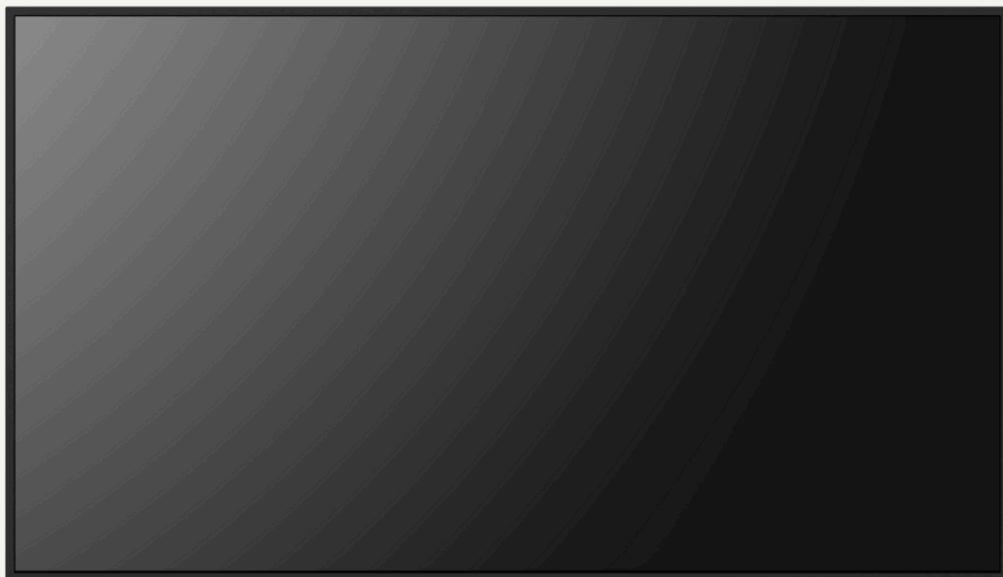


Large Format Display - Essential

Sharp MultiSync® E329



Professional performance, affordable value

- Unhindered readability a high-haze panel reduces glare from windows and ambient light, keeping signage content and presentations clear for uninterrupted viewing in any environment
- Standardised functionality shares a common identity with the wider Sharp display portfolio, ensuring unified operation and remote device management, and consistent styling for a seamless user experience.
- Effortless plug-and-play signage the integrated USB MediaPlayer enables native UHD content playback with auto-start functionality, delivering instant digital signage without the need for external hardware or content management systems.
- Flexible orientation designed for both portrait and landscape installation, with uniform bezel width on all sides to ensure a clean, professional look in any configuration.

Options

IoT and Asset Management

NaViSet Administrator 2 Sharp/NEC's software suite that provides monitoring, asset management and control functionality for display devices

Sharp/NEC's software suite that provides monitoring, asset management and control functionality for display devices.

Sharp Information Display Downloader The key software to use when installing and configuring Sharp displays

The key software to use when installing and configuring Sharp displays

Cables

USB-C 5M 5m USB Type-C cable

5m USB Type-C cable

USB-C 7M 7m USB Type-C cable

7m USB Type-C cable

Value Added Services

De-/Re-install Service for Large Format Displays Optional De-/Re-install Service (1st to 3rd year or 1st to 5th year) for dedicated Sharp Large Format Displays

Optional De-/Re-install Service (1st to 3rd year or 1st to 5th year) for dedicated Sharp Large Format Displays

Laser Branding Optional Laser Branding Service for dedicated Sharp Display Products

Optional Laser Branding Service for dedicated Sharp Display Products

Support+ Optional additional services (1st to 3rd year) for dedicated Sharp Display Products

Optional additional services (1st to 3rd year) for dedicated Sharp Display Products

Mounting Options

Wall Mount PDW T XS Universal X-Small wall mount for dedicated Sharp/NEC displays (18" to 32")

Universal X-Small wall mount for dedicated Sharp/NEC displays (18" to 32").

Trolley PD04 Tipster Stylish and flexible mounting system for dedicated Sharp/NEC large format displays

Stylish and flexible mounting system for dedicated Sharp/NEC large format displays.

Specifications

General

Series	[sharp-e-series]
Order Code	PNE329

Display

Active Screen Area Width (mm)	698
Active Screen Area Height (mm)	393
Aspect Ratio	16:9
Brightness (cd/m ²)	350
Colour Depth	16.7 (8bit)
Contrast Ratio	1200:1
Panel Refresh Rate (Hz)	60
Panel Technology	IPS with Direct LED backlights
Pixel Pitch (mm)	0.364
Screen Size (inch)	32
Screen Size (cm)	80
Supported Orientation	Landscape, Portrait
Viewing Angle	178 horizontal / 178 vertical (typ. at contrast ratio 10:1)

Resolution

Native Resolution	1920 x 1080
Supported Resolutions	1280 x 720, 1920 x 1080, 1920 x 1200, 640 x 480, 720 x 480, 720 x 576, 1024 x 768, 1280 x 800, 1280 x 960, 1280 x 1024, 1360 x 768, 1400 x 1050, 1440 x 900, 1680 x 1050, 3840 x 2160, 4096 x 2160, 720 x 400

Connectivity

Audio Output 3.5mm	Line Out, Audio Output
HDMI In 1	Audio Input, Video Input, UHD (60 Hz) HDCP (2.2), CEC, ARC
HDMI In 2	CEC, UHD (60 Hz) HDCP (2.2), Audio Input, Video Input
LAN 1	100 MBit/s
RS-232C (bps)	9600
USB-A 1	[45-w], [usb-20], USB Storage, Peripherals
USB-C 1	Video Input, HDCP (2.2), DP alt. 1.2, 15 W, Audio Input, USB 2.0, UHD (60 Hz)

Electrical

Power Supply	internal, 50/60 Hz, 100-240 V AC
Power Savings Mode (W)	< 0.5, < 2.0 (Networked Standby)

Mechanical

Bezel Width (mm)	10.5
Dimensions Width (mm)	724
Dimensions Height (mm)	418
Dimensions Depth (mm)	59
Packaging Dimensions Width (mm)	824
Packaging Dimensions Height (mm)	554
Packaging Dimensions Depth (mm)	119
Packaging Weight (kg)	7
VESA Mounting Holes	4
VESA Mounting Screw	M6
VESA Mounting FDMI	200 x 200
Weight (kg)	4.7
Material	Metal structure. Covers partial in plastic.

Environmental Conditions

Operating Humidity (%)	20 to 80
Operating Temperature (°C)	+0 to +40
Storage Humidity (%)	10 to 80
Storage Temperature (°C)	-20 to 60

Regulatory

Safety and Ergonomics	RCM, VCCI, CE, UKCA
-----------------------	---------------------

MediaPlayer

Supported Audio Formats	MP3 (MP3); max. bit-rate 320 kBit/s
Supported File Storage / File System	USB 2.0 / FAT16, FAT32
Supported Image Formats	JPG (baseline, progressive, RGB, CMYK); max. resolution 15360 x 8640
Supported Video Formats	MPG (MPEG1/2/4, max res 1080p@30Hz); MP4 (MPEG2/4, H.263, H.264, HEVC/H.265, max res 3840x2160@60Hz); TS (MPEG2, H.264, HEVC/H.265, max res 3840x2160@60Hz); audio: LPCM, MP3, AAC; WMV (video H.264, Windows Media Video 9, max res 1080p@30Hz, audio WMA 9, WMA 10 Pro)

Green Features

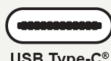
Ecological Standards	EnergyStar 8.0
Energy Efficiency Class	G
Energy Consumption (kWh/1000h)	44

3rd Party Certifications

3rd Party Certificate	Q-Sys Plug-in
-----------------------	---------------

Additional Features

Operating Hours	16/7
Remote Management	NaViSet Administrator 2
Shipping Content	Remote Control, 2 x AAA batteries, Setup Manual, Power Cable, Display, Cable Clamps
Special Characteristics	Scheduler
Warranty	3 years warranty incl. backlight



Q-SYS