LCD 75" Essential Large Format Display

Sharp MultiSync® E759





Professional performance, affordable value

The entry point for professional display solutions, the Sharp MultiSync® E9 Series is designed for modern business environments that need more than a consumer TV can offer. Combining essential features for meeting rooms and digital signage with commercial-grade reliability, the E9 Series delivers crisp UHD resolution, integrated media playback, and 16/7 operation at an accessible price point. A professional matte high-haze panel ensures superior visual performance in this product category, minimising reflections and glare common with glossy panels.

Designed for seamless integration across the wider Sharp display family, the E9 Series shares the same core identity, including the same remote control and device management for a consistent user experience. A robust metal back cover secures product longevity in commercial settings. Whether for presentations, retail signage, or corporate communication, the E9 Series gives you the professional edge without stretching your budget

Benefits

Reduced Installation and Operating Costs – highly energy efficient LED backlit display ensures low power consumption, longer backlight lifetime and lighter design for easy transportation, mounting and integration.

Slim Design and Integrated Speakers – the aesthetic design is pleasing to the eye and enables easy, low cost installation.

Future Ready Connectivity – featuring multiple industry standard digital and analogue signal inputs for flexible integration into AV infrastructures.

Standalone operation – the display is designed for straightforward standalone operation due to integrated USB media player, speakers and scheduling functionality.

Effortless content playback – the integrated USB media player supports various image video file formats for effortless and standalone content playback.

Specifications

Product Information

Product Name
Sharp MultiSync® E759

Product Group
LCD 75" Essential Large Format Display

Order Code
PNE759

Display

Panel Technology
IPS with Direct LED backlights

Active Screen Area (W x H) [mm]
1,650 x 928

Screen Size [inch/cm]
75 / 189.3

Aspect Ratio
16:9

Pixel Pitch [mm]
0.430

Brightness [cd/m²]
350

Contrast Ratio (typ.)
1200:1

Viewing Angle [°]
178 horizontal / 178 vertical (typ. at contrast ratio 10:1)

Colour Depth [bn]
1.07 (8bit + FRC)

Response Time (typ.) [ms]
8 (grey-to-grey)

Panel Refresh Rate [Hz]
60

Haze Level [%]
Pro (25)

Supported Orientation
Landscape; Portrait

Resolution

Native Resolution
3840 x 2160

Supported Resolutions

1024 x 768;	1400 x 1050;	4096 x 2160;
1280 x 1024;	1440 x 900;	640 x 480;
1280 x 720;	1680 x 1050;	720 x 400;
1280 x 800;	1920 x 1080;	720 x 480;
1280 x 960;	1920 x 1200;	720 x 576
1360 x 768;	3840 x 2160;	

Synchronisation Rate

Horizontal Frequency [kHz]
31.5 - 135

Vertical Frequency [Hz]
24 - 75

Connectivity

HDMI IN 1
Video Input; UHD (60 Hz) HDCP (2.2); Audio Input; ARC; CEC

HDMI IN 2
Video Input; UHD (60 Hz) HDCP (2.2); Audio Input; CEC

USB-A 1
USB (2.0); 4.5 W; Peripherals; USB Storage

USB-C 1
Video Input; UHD (60 Hz); DP alt. 1.2; HDCP (2.2); Audio Input; USB 2.0; 15 W

Audio Output (3.5 mm)
Audio Output; Line Out

LAN 1
100 MBit/s

RS-232C
9600 bps

Electrical

Power Consumption [W]
170 (typ.)

Power Savings Mode [W]
< 0.5; < 2 (Networked Standby)

Power Supply
100-240 V AC; 50/60 Hz; internal

Environmental Conditions

Operating Temperature [°C]
+0 to +40

Operating Humidity [%]
20 to 80

Storage Humidity [%]
10 to 80

Storage Temperature [°C]
-20 to +60

Mechanical

Dimensions (W x H x D) [mm]
1,680 x 959 x 58.5

Weight [kg]
24

Bezel Width [mm]
12.9 (symmetrical)

VESA Mounting [mm]
4 holes; 600 x 400 (FDMI); M8

Packaging Dimensions (W x H x D) [mm]
1,875 x 1,130 x 186

Packaging Weight [kg]
33

Material
Metal structure. Covers partial in plastic.

MediaPlayer

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)

Supported Audio Formats
MP3 (MP3); max. bit-rate 320 kBit/s

Available Options

Accessories
Feet (ST-86L); Trolley (L20PNSR780MEU); USB-C cable (USB-C 5M, USB-C 7M); Wall mount (SF680P, L20PNWALL90EU)

Regulatory

Safety and Ergonomics
CE; Energy Star 8; FCC Class B; RCM; UKCA; UL/C-UL or CSA; VCCI

Green Features

Energy Efficiency
Energy Consumption: 155 kWh/1000 h; Energy Efficiency Class: G; LED Backlight

Ecological Standards
EnergyStar 8.0

3rd Party Certifications

Q-Sys
Q-Sys Plug-in

Additional Features

Special Characteristics
CEC Support; HDMI ARC; NaViSet Administrator 2 - free download; Powered USB-Port; Scheduler; USB Media Player

Colour Versions
Black Front Bezel, Black Back Cabinet

Audio
Integrated Speakers (10 W + 10 W)

Shipping Content
2x AAA batteries; Display; Power Cable; Remote Control; Setup Manual

Warranty
3 years warranty incl. backlight

Operating Hours
16/7

Remote Management
NaViSet Administrator 2



VCCI



FCC Class B



CE



RCM

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