ComX Computers
Product Specification Sheet

LS34E790CNS/XA

Samsung LS34E790CNS 34" Curved LED Monitor



Specifications

Overview:

Discover a truly immersive viewing experience of the ultra-wide curved screen. Enjoy big, bold and stunning panoramic views while you work and play.

Features:

Immersive Curved Viewing Experience
Best-in-class curvature and an ultrawide 21:9 aspect ratio combined to provide a truly immersive viewing experience that lets you enjoy big, bold and stunning panoramic views while you work and play. With a design inspired by the curve of the human eye, the curvature of the Ultra WQHD SE790C monitor delivers a more comfortable and enjoyable viewing experience.

Ultra WQHD Display
See every detail in crystal clarity on the 34" Ultra WQHD SE790C monitor thanks to its 3440 x 1440 resolution, which is 2.5 times the resolution of Full HD. The 3000:1 static contrast ratio makes vibrant, lifelike colors, deeper blacks and brighter whites come to life like never before, so you can enjoy the ultimate viewing experience.

Ergonomic Design
Optimize your viewing experience and increase your productivity with the SE790'S ergonomic stand. It features everything from an adjustable stand to VESA mounting that allows you to easily mount on any wall. Tilt and adjust height of the screen so you can fit the monitor to your everyday needs.

Picture-by-Picture Technology
With Picture-by-Picture you can connect two PCs to the same monitor and see the desktops of both simultaneously on one screen divided into two. display and view them simultaneously with multi-screen functionality.

Easy Multitasking with PIP 2.0
With Picture-in-Picture (PIP) 2.0 technology, you can watch your favorite movie or video in one window while simultaneously working on a spreadsheet. Whether it's 720p or 480p, PIP 2.0 doesn't downscale but maintains the source's original resolution up to HD.

Enhance Gaming Experience

Optimize your gaming experience with the touch of a button. Game Mode detects changes in scenes, enhances colors, and adjusts contrast so you see everything clearly. Thanks to ultra-fast video response, you always keep up with the action. And, the Dual Stereo Speakers built right into the curve deliver rich, realistic sound to enhance your entertainment experience.

Flicker Free Technology

The Ultra WQHD SE790C monitor is easy on the eyes thanks to Flicker-Free technology. Read documents, play games, watch movies and edit photos for longer periods of time and experience a more comfortable, more pleasing view without worry of eye strain or fatigue.

Entertainment From Every Angle

Wide Viewing Panel provides 178 degrees wide viewing angle horizontally and vertically, so that you can experience the optimal screen from any position.

Enhanced Connectivity

The SE790C monitor offers multiple connectivity options for greater user flexibility, including: 4 USB 3.0 Hubs, 2 HDMI ports, PC In, Audio Out, DP In, and DC 14V.

Specifications:

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Specifications	
Product Code	LS34E790CNS/XA
Display	
Model Number	S34E790C
Screen Size	34" (21:9)
Display Type	VA (Curved)
Curvature	3000R
Resolution	3440x1440
Brightness	300cd/m2
Static Contrast Ratio	Mega ? DCR (Typical 3000:1)
Viewing Angle (Horizontal/Vertical)	178 degrees/178 degrees
Response Time	4ms (GTG)
Color Support	16.7M
Power	
Power Supply Type	AC100-240V (50/60Hz)
Power Consumption (Typical)	89W w/USB. 64W w/out USB
Power Consumption (Stand-by)	0.5W Typ.
Max Stand By Power (DPMS)	0.5W Typ.
Features	
Stand	Curved T-Shape, 100mm HAS, Tilt (-2 degrees to +20 degrees)
Wall-Mount (Size mm)	100mm x 100mm

Mac Compatible	Yes
Windows Compatible	Yes
Dimensions (W x H x D)	
Product Dimensions With Stand	32.34" x 17.79" ~ 21.73" x 10.84"
Product Dimensions Without Stand	32.34" x 14.33" x 2.02"
Shipping Dimensions	35.39" x 20.90" x 13.34"
Weight (lb.)	
Product Weight With Stand	21.78 lb.
Product Weight Without Stand	16.28 lb.
Shipping Weight	28.16 lb.
Accessories	
Included in Box	HDMI/DP/USB 3.0/mini DP, Quick Setup Guide
Green Management	
ENERGY STAR Certified	Energy Star 6.0
Inputs	
HDMI	2 ea
Audio In (3.5mm)	1 ea
USB (ConnectShare)	1up/4dn (3.0)
Display Port	1 ea
Integrated Speakers	7Wx2
Design	
Color	Glossy Black/Metallic

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page:
https://www.comx-computers.co.za/LS34E790CNS-XA-Samsung-LS34E790CNS-34-Curved-LED-Monitor-p-122252.php

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