ComX Computers
Product Specification Sheet

Samsung LS32CM801

Samsung LS32CM801 White 32" Flat M8 HDR10+ Smart Monitor

Product Overview

Samsung LS32CM801 32" Flat M8 HDR10+ Smart Monitor; 3840x 2160; 4ms; 60Hz; 178 degrees/178 degrees Viewing angle; Tizen OS, Wall Mountable, Microsoft 365, 1x HDMI; 2x USB; 1x USB-C; WiFi; Bluetooth; HAS with Pivot/Tilt; White



Specifications

Features:

Experience smarter entertainment
Native streaming apps make it easy to catch up on your favorite shows without a PC and switch between your favorite apps with a mouse. Adaptive Picture and Adaptive Sound+ keep you immersed by automatically adjusting the screen brightness and sound for your environment, without you lifting a finger.

Catch every detail in your favorite shows
Use your Smart Monitor as your all-in-one entertainment station. You can stream glorious 4K HDR video directly from the native streaming apps in your Smart Monitor. Immerse yourself like never before and get lost in your favorite shows.

Where gaming comes together
Samsung Gaming Hub is the ultimate home for gaming. Instantly play the biggest games from top streaming partners, with no PC or console needed. Discover new games or replay old favorites all in one place.

Access your work tools, without a PC
Access and control your PC remotely, or work PC-free with embedded productivity apps. Do it all at once on one screen. Multi View lets you use Microsoft 365 and the Internet browser on the same screen, so you do less switching between apps.

Stay in focus and keep the conversation alive
Always capture your good side. Adjust the SlimFit camera to get your best angle while Auto Framing keeps you in the center of the frame, even when you move. Look your best in video apps like Google Meet, and unlock new video potential on a mobile by connecting to the Smart Monitor with Samsung DeX.

Content on the big screen made easy
Convenient connectivity. With AirPlay integration, you can wirelessly connect Apple devices to the Smart Monitor and view on a bigger screen. Enjoy your favorite content from an iPhone, iPad, and Mac on the Smart Monitor and even mirror apps, documents, and websites.

Connect with convenience
With USB-C, HDMI and USB-A ports, you can connect completely to the Smart Monitor without any adapters. Charge your devices, transmit data and make the most out of your multi-screen setup -- or do all at once -- thanks to the four available ports.

View with enhanced versatility
A height-adjustable screen that tilts and swivels gives you the best angle and ultimate utility. Now you can also pivot the screen 90 degrees, which is perfect for viewing long documents with less scrolling. Plus, you can keep your desk clutter-free and clean with VESA-compatible mounting.

Match your monitor to your style
Fit your personal vibe and match your style. The slim Smart Monitor comes in your favorite colors: white, pink or green. So you can live your best life with hues that fit your space and mood.

Simple control for your smart home
Manage your smart home without pausing your shows. The Smart Monitor lets you live comfortably with the SmartThings app, an all-in-one hub for your smart home devices. With voice control, you can tell the monitor to turn off your lights, adjust your thermostat and more all without leaving your seat.

A welcome board that greets you daily
Start every day with a friendly greeting. The Smart Monitor's new My Contents Feature automatically shows you the personalized content you want. See your photos, weather and more at a glance, without lifting a finger.

Specifications:

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Specifications	
Product Code	Samsung LS32CM801
Display	
Screen Size (Class)	32
Flat / Curved	Flat
Active Display Size (HxV) (mm)	697.306 x 392.234mm
Aspect Ratio	16::9
Panel Type	VA
Brightness (Typical)	400 cd/²
Brightness (Min)	300 cd/²
Contrast Ratio Static	3, 000:1(Static)
HDR(High Dynamic Range)	HDR10
HDR10+	HDR10+
Resolution	3,840 x 2,160
Response Time	4ms(GTG)
Viewing Angle (Horizontal/Vertical)	178 degrees(H)/178 degrees(V)
Colour Support	Max 1B

sRGB Coverage	99% (CIE1931)
Refresh Rate	Max 60Hz
General Feature	
Eye Saver Mode	Yes
Flicker Free	Yes
Game Mode	Yes
Image Size	Yes
Windows Certification	Windows 10
Virtual AIM Point	Yes
Game Bar 2.0	Yes
Gaming Hub	Yes (KR, US, CA, BR, GB, FR, DE, IT, ES)
HDMI-CEC	Yes
Auto Source Switch	Auto Source Switch+
Adaptive Picture	Yes
Ultrawide Game View	Yes
Smart Service	
Smart Type	Smart
Operating System	Tizen
Bixby	US English, UK English, India English, Korean, French, German, Italian, Spanish, BR Portuguese (features vary by language)
Far-Field Voice Interaction	Yes
TV Plus	Yes (GB, FR, DE, IT, ES, CH, AT, NL, SE, NO, DK, FI, PT, IE, BE, LU)
Universal Guide	Yes (GB, FR, DE, IT, ES)
Alexa Built-in	Alexa (GB, DE, FR, IT, ES, AT, IE)
Video Communication	Google Meet
Web Service	Microsoft 365
SmartThings Hub	Yes
Multi Device Experience	Mobile to Screen, Screen initiate mirroring, Screen Sound to Mobile, Sound Mirroring, Wireless On
Wireless DeX	Yes
My Contents	Yes
Multi View	upto 2 videos
Smart Calibration	Basic
NFT	Nifty Gateway
Knox Vault	Yes
Tap View	Yes
Remote Access	Yes

Interface	
Wireless Display	Yes
HDMI	1 EA
HDMI Version	2
HDCP Version (HDMI)	2.2
USB Hub	2
USB Hub Version	2
USB-C	1 EA
USB-C Charging Power	65W
HDCP Version (USB-C)	2.2
Wireless LAN Built-in	Yes (WiFi5)
Bluetooth	Yes (5.2)
Audio	
Speaker	Yes
Speaker Output	5W x 2
Adaptive Sound	Adaptive Sound+
Operation Conditions	
Temperature	10 degreesC~40 degreesC
Humidity	10%~80%(non-condensing)
Calibration	
Factory Tunning	Yes
Design	
Front Colour	WARM WHITE
Rear Color	WARM WHITE
Stand Color	Warm White
Stand Type	HAS PIVOT
HAS(Height Adjustable Stand)	120
Tilt	-2.0~15.0
Pivot	-92.0~+92.0
Wall Mount	100 x 100
Eco	
Energy Efficiency Class	G
Power	
Power Supply	AC 100~240V
Power Consumption (Max)	140 W
Power Consumption (Typ)	33.2 W
Power Consumption (DPMS)	0.50 W

Power Consumption (Yearly)	48 kWh/year
Type	External Adaptor
Dimension	
Set Dimension with Stand (WxHxD)	713.4 x 616.2 x 200.1 mm
Set Dimension without Stand (WxHxD)	713.4 x 423.8 x 24.5 mm
Package Dimension (WxHxD)	925 x 132 x 485 mm
Weight	
Set Weight with Stand	7.2 kg
Set Weight without Stand	4.2 kg
Package Weight	10.2 kg
Accessory	
Power Cable Length	1.5 m
HDMI Cable	Yes
USB Type-C Cable	Yes
Remote Controller	Yes
Camera	Yes
Pogo Gender	Yes

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/Samsung-LS32CM801-Samsung-LS32CM801-White-32-Flat-M8-HDR10-Smart-Monitor-p-293594.php

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