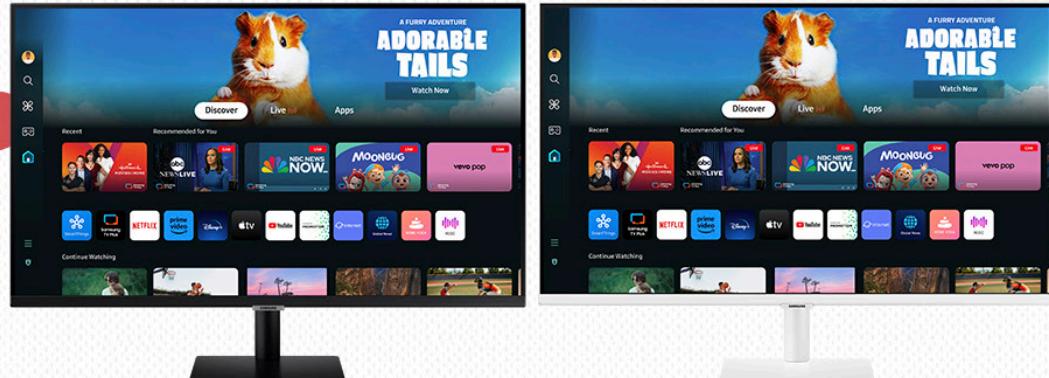


SAMSUNG



32" Smart Monitor M5 (M50D) FHD with Streaming TV and Speakers

LS32DM500ENXGO | LS32DM501ENXZA

Samsung's 32" Smart Monitor M5 (M50D) is an all-in-one streaming TV and desktop monitor. Stream content directly from the monitor or tune into live TV channels. Maximize your multitasking using a single mouse and keyboard across devices. The Samsung Gaming Hub allows instant gameplay from top streaming partners with no PC or console needed. Workspace gives you faster, easier access to your work tools, and multiple ports including USB-C, eliminates the need for adapters. SmartThings IoT hub is an easy way to manage devices in different rooms, without pausing entertainment.

Key features



Smart TV apps

Stream OTT content directly from the monitor or tune into Samsung TV Plus to get live TV channels and on-demand content at zero cost.



Gaming Hub

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.



Workspace

Access and control your PC remotely or work directly on the monitor. Embedded productivity apps like Microsoft 365 let you bypass the PC for a simpler, streamlined working environment. Plus, see the apps side by side with Multi View to ramp up productivity to new levels.



MultiControl™

Maximize your multitasking capabilities by controlling multiple devices with a single mouse and keyboard. Seamlessly drag and drop content across the Smart Monitor, a Galaxy Tab and a Galaxy mobile device, effortlessly streamlining your workflow.



Multiple Ports

Connect easily and create your customized setup using HDMI and USB-A ports without any adapters. Plug in to charge, transfer or create your ideal multi-screen station.



SmartThings

See all your smart home devices in a new 3D Map View. See energy usage and costs by device, and save money by turning on energy-saving modes. Use your mobile phone or your voice to tap into the all-in-one IoT hub – all without pausing shows.

Specifications

Model Code	LS32DM500ENXGO	LS32DM501ENXZA
Display	Screen Size (Class)	32"
	Flat / Curved	Flat
	Active Display Size (HxV)	698.4 x 392.85 mm / 27.5 x 15.5 in.
	Aspect Ratio	16:9
	Panel Type	VA
	Brightness (Typical)	250 cd/m ²
	Brightness (Min)	200 cd/m ²
	Contrast Ratio (Static)	3,000:1 (Static)
	HDR (High Dynamic Range)	HDR10
	Resolution	FHD (1,920 x 1,080)
	Response Time (ms)	4ms (GTG)
	Viewing Angle (H/V)	178°(H) / 178°(V)
	Color Support	Max1B
	Color Gamut (NTSC)	72%
	Frame Rate	Max 60Hz
General Feature	Eye Saver Mode	Yes
	Flicker Free	Yes
	Image Size	Yes
	Windows Certification	Windows 11
	Virtual AIM Point	Yes
	Game Bar	Yes
	Gaming Hub	Yes (KR, US, CA, BR, GB, FR, DE, IT, ES, MX, AU)
	HDMI-CEC	Yes
	Auto Source Switch	Auto Source Switch+
	Adaptive Picture	Yes
	Super Ultrawide GameView	Yes
Smart Service	Smart Type	Smart
	Operating System	Tizen™
	Bixby	Yes
	Far-Field Voice Interaction	Yes
	Built-in Voice Assistant	Alexa
	TV Plus	Yes
	Universal Guide	Yes (U.S. only)
	SmartThings Hub	Yes
	Multi Device Experience	Mobile to Screen, Screen initiate mirroring, Sound Mirroring, Wireless On, Tap View
	My Contents	Yes
	ScreenVitals	Yes
	Multi View	Up to 2 videos
	Smart Calibration	Basic
	NFT	Nifty Gateway
Interface	Workspace	Yes
	Wireless Display	Yes
	HDMI	2 EA
	HDMI Version	1.4
	HDCP Version (HDMI)	2.2
	USB Ports	2
	WiFi	Yes (WiFi5)
	Bluetooth	Yes (5.2)
Audio	Speaker	Yes
	Speaker Output	10W
Operation Conditions	Adaptive Sound	Adaptive Sound
	Temperature	10~40 °C / 50~104 °F
Calibration	Humidity	10~80 (non-condensing) %
	Factory Tuning	Yes
Design	Front Color	Black
	Rear Color	Black
	Stand Color	Black
	Stand Type	SIMPLE
	Tilt	-2.0°(±2.0°) ~ 22.0°(±2.0°)
	Wall Mount	100 x100
Power	Power Supply	AC100~240V
	Power Consumption (Max)	50 W
	Type	Internal Power
Dimension	Set Dimension with Stand (WxHxD)	716.1 x 517.0 x 193.5 mm / 28.2 x 20.4 x 76.2 in.
	Set Dimension without Stand (WxHxD)	716.1 x 424.5 x 41.8 mm / 28.2 x 16.7 x 1.6 in.
	Package Dimension (WxHxD)	842.0 x 133.0 x 487.0 mm / 33.1 x 5.2 x 19.2 in.
	Set Weight with Stand	6.2 kg / 13.7 lbs.
Weight	Set Weight without Stand	5.1 kg / 11.2 lbs.
	Package Weight	8.1 kg / 17.9 lbs.
	Power Cable Length	1.5 m / 4.9 ft.
Accessory	HDMI Cable	Yes
	Remote Controller	Yes

Front view



Back view



Side view



Connectivity

