

Curved technology is within reach of every business.



A curved monitor designed to fit virtually every budget.

Experience the latest in user comfort and productivity, at a price point designed to fit your budget. The innovators of curved screen technology bring you the Samsung C32T550FDN. Featuring a 3-sided bezel-less design and a best-in-class 1000R curved screen, it's designed to more closely match the way the human eye views objects. By maintaining a more consistent distance from the eye, you'll get a more comfortable, more immersive viewing experience. That translates to less eye fatigue and more productivity. The C32T550FDN also features a large 32" VA panel that gives you wide viewing angles and the kind of sharp, colorful picture you expect from Samsung.

Key Features



1000R curved VA panel with 3000:1 contrast ratio

With a 1000mm radius and arced to match the curvature of the human eye, the C32T550FDN offers unmatched immersion with less eye fatigue. The Samsung VA panel offers a best-in-class 3000:1 contrast ratio for brighter whites and deeper blacks. And wide 178° viewing angles help ensure a clear picture, even from off-angles.



Super-slim design

See more picture and less plastic. The 3-sided bezel-less design stretches from edge to edge for maximum viewing. With a refined fabric-textured cabinet back, 0.3" Super Slim Design and premium-quality Slim Metal Stand, the C32T550FDN offers a sleek, modern look.



Easy on the eyes

Eye Saver Mode lowers blue light levels, for reduced eye strain during long work hours. Flicker-free technology adds further viewing comfort by eliminating flickering at all levels of brightness.



Fast, easy connectivity

Triple connectivity via HDMI, DisplayPort, and VGA bring you the complete connectivity you need in today's working environment. Audio connections include built-in 5-watt stereo speakers, Audio In and Headphone, offering an enhanced experience when video conferencing and viewing videos.



Enhanced video capability

Game Mode, 75Hz and 4ms response time work together to deliver a sharp, flawless picture with smooth motion graphics.



A superior multi-screen workstation

The large 32" curved screen is ideal for a dual or multi-monitor setup. The combined curvature provides an immersive viewing experience filled with sharp detail.

Samsung T55 Series Desktop Monitor



		C32T550FDN	
Display	Screen Size	31.5"	
	Flat / Curved	Curved, 1000R	
	Panel Type (PLS / VA / TN)	VA	
	Bezel-Less	Yes	
	Aspect Ratio	16:9	
	Brightness (Typ. / Min)	250 nits / 200 nits	
	Contrast Ratio (Static)	3,000:1 (Typ.)	
	Dynamic Contrast Ratio	Mega	
	Resolution	1920 x 1080	
	Response Time	4 ms (GTG)	
	Viewing Angle (H / V)	178° / 178°	
Refresh Rate	75Hz		
Color	Color Support	16.7M	
	Color Gamut	NTSC 1976	80.6%
		sRGB Coverage	119.3%
		Adobe RGB	88.4%
DCI		88%	
Features	Eye Saver Mode	Yes	
	Flicker Free	Yes	
	Game Mode	Yes	
	Windows Certification	Windows 10	
	AMD FreeSync	Yes	
	Eco Saving Plus	Yes	
	Off Timer Plus	Yes	
	Other	HDMI-CEC	
Interface	VGA (D-sub)	1	
	DisplayPort (1.2)	1	
	HDMI	1 (Version 1.4)	
	Headphone	Yes	
	Audio in	Yes	
	Speaker	Yes	
Operation Conditions	Temperature	10~40 °C	
	Humidity	10 ~ 80% (Non-condensing)	
Design	Color	Dark Blue Gray	
	Stand Type	Simple	
	Tilt	-3° (±2°) ~ 20° (±2°)	
Power	Type	External Power	
	Power Supply	AC 100-240V (50/60Hz)	
	Power Consumption (DPMS)	0.3 W	
	Power Consumption (Off Mode/ Standby)	0.3 W	
Dimensions	Set Dimension with Stand (WxHxD)	27.9" x 20.3" x 10.7"	
	Set Dimension without Stand (WxHxD)	27.9" x 16.8" x 5.3"	
	Package Dimension (WxHxD)	31.7" x 9.5" x 20.5"	
Weight	Set Weight with Stand	14.1 lbs.	
	Set Weight without Stand	10.8 lbs.	
	Package Weight	20.5 lbs.	
Accessory	Power Cable	Yes, 1.5 m	
	HDMI Cable	Yes	
Warranty	Warranty	1 Year	

Connectivity

1. Audio In
2. Headphones
3. DisplayPort In
4. HDMI In
5. VGA
6. DC 19V





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