



SAMSUNG

50" Q80D QLED 4K TV (2024)

QN50Q80DAFXZA

SKU: 156262 UPC: 887276827476

Samsung Q80D QLED 4K TV. This advanced TV features super-precise LEDs that elevate color and contrast. Dive even deeper into the content with dimensional scenes and seamless action.

Features

- **Direct Full Array:** See incredible contrast even in sunlit rooms. Get caught up in the details as one experiences precision-controlled contrast with deep blacks and bright whites.
- **100% Color Volume with Quantum Dot:** Take in breathtaking color that stays true at any level of brightness. Marvel at over a billion beautiful shades on the TV.
- **Quantum HDR+:** A wide range of contrast and brightness—thanks to Quantum HDR+ which brings rich color and striking details.
- **Motion Xcelerator 120Hz:** Experience smooth action with exceptional motion enhancements for a seamless picture.
- **Dolby Atmos™ and Object Tracking Sound Lite:** Keep ears on the action with built-in Dolby Atmos™®. Hear 3D surround sound that follows the movement on screen using our incredible virtual top channel audio.
- **Real Depth Enhancer:** Experience depth and dimension on screen just like in real life. For all content, Real Depth Enhancer mirrors how the human eye processes depth by increasing foreground contrast.
- **4K AI Upscaling:** Content instantly transformed to incredibly sharp up to 4K resolution. Whether streaming an HD movie, watching live sports, or looking back at home videos, experience it all transformed into sharp 4K resolution.
- **NQ4 AI Gen2 Processor:** The power behind the 4K picture that actively improves the quality. Utilizing 20 specialized networks the AI-powered processor drives the intuitive Smart TV Hub, Dolby Atmos™ sound, and expertly upscaled 4K resolution.
- **HDR Brightness Optimizer:** Dark scenes become detailed so that everything is more visible. The tone of the image adjusts in real time so one can see the screen in any lighting. Plus with improved brightness, count on a rich picture with more to see.
- **Samsung Tizen OS:** Stream the top shows. Play games. Work out with a trainer. Do it all with Smart TV Powered by Tizen. Discover must-have apps and streaming services all just a few clicks away.