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Today's best LG C9 OLED offersKo goes for cutting-edge TV technology, one especially stands out thanks to precise lighting and superslim design: OLED. And the LG C9 OLED (\$2,199 for a 65-inch model, \$4,499 for a larger 77-inch) has been on our radar for months, as LG has given us glimpses and pieces of information. Finally, we got C9 OLED into the testing lab and everything we suspected was true: LG C9 OLED offers an unparalleled mix of excellent media capabilities, rich properties and advanced technologies. This is the best TV we've seen, and our best client as the best TV in general. Editor's Note (8/10/2020): This review has been updated with current pricing and availability information, but the rating remains unchanged. Check out our LG CX OLED review for the latest model. Learn more about the latest LG models in our round-up all TVs LG 2020.LG C9 OLED (OLED65C9PUA) Specs Price\$2,496.99/\$2,099Screen Size65 inchesResolution3,840 x 2,160HDRDolby Vision, HDR10, HLGRefresh Rate120 HzPorts4 HDMI 2.1, 3 USBAudio2.2 channel, 2 x 40-W speakers w/20-W wooferSmart TV SoftwarewebOS 4.0Size57 x 32.7 x 1.8 in[no stand] Weight 55.6 pounds [w/o stand] LG C9 OLED review: Price i availabilityC9 OLED is u three sizes, starting from 55 ounces to 77 ounces. Our own screening unit is located between two, at 65 inches.55 inches: OLED55C9PUA (no longer available)65 inches: OLED65C9PUA (\$2,199.99)/77 inches: OLED77C9PUB (\$4,496.99)Because OLED technology offers extremely consistent image quality, We think we're comfortable showing that our test results perform, u model of other sizes, look like in a similar quality. And since all three models have the same processing hardware and smart TV features, we are confident that we extend our recommendations to these other sizes. LG C9 OLED review: OLED TVs DesignLG consistently offer some of the best designs in the world. The company leverages the unique properties of OLED technology to make an extremely thin and elegant screen that strips the panel down to the essential elements of the glass pane and a layer of printed OLED pixels, which is delivered with a faded layer of brushed aluminum, with a gun finish that blows out the style. Image credit: LG The top half of the TV is an impressive thickness of 0.1 inches. It's a kind of smolting that makes you stop and stare, even though you've seen dozens of top-notch TV models. Without the LG C9 stand, it measures 57 x 32.7 x 1.8 inches. Most of the thickness is at the bottom of the TV, which is generally less than 2 centimetres thick and has internal components and set speakers. The top half of the TV is an impressive thickness of 0.1 inches. It's a kind of softening that makes you stop and stare, even though you've seen dozens of top-notch TV models. The only thing you can overrun is LG's Wallpaper and Rollable models, which push the concept of the screen on the glass into even more innovative endings. For comparison: LCD-based Samsung Q90 measures 57.1 x 32.7 x 1.6 inches, with a fairly consistent thickness from top to bottom. This design burdens most of the same components to reduce the thickness of the TV. (Image credit card: LG) C9 lies lower than most sets, thanks to the design of a stand with low lungs. The brushed metal stand looks just as elegant as the rest of the TV and provides a slight contrast to the darker finish of the TV cabinet. The attached stand offers a very solid base for a slim TV, and well should, weighing nearly 20 pounds alone. The stand uses one wide, flat leg, centering in the middle of the screen. This stand extends even a few inches back, providing a wide base that manages to be unobtrusive as it anchors a 65-centimetre television. With the channel on the stand, you can pull the cables from the visible angle and swing to a minimum inaudible. (Image credit card: LG) The TV itself weighs 55.6 pounds without a stand - you can hang the TV on the wall with a 300 x 200-millimeter VESA carrier - and 74.7 kilograms with the stand provided. The base is easily fastened with a screwdriver, but you'll want to make sure that the TV is flat on a safe surface where you can place a stand. You'll also want another person to help lift the TV, as the 75-pound set is mostly glass, with only minimal housing that protects it from bending and potentially cracking. LG C9 OLED review: Ports While the C9's external design offers only minor improvements over previous models, the choice of the door represents a major upgrade. All basic connectors are present: three USB ports, RF connector and antenna receiver, composite input for older hardware and optical output for older sound systems. But the real star here comes in four HDMI ports; all use HDMI 2.1, which you will find only on LG 2019 models. The new standard will support 4K at 120 Hz, provide a thicker tube for dynamic HDR information, and handle unsammanable audio and ambient sound systems using Enhanced Audio Return Channel (eARC), new and improved versions of back-channel technology that allows you to reduce the cable clutter with a single cable between the TV and the audio bar. (Image credit card: LG) The new connection standard also supports Fast Media Switching (QMS), which adjusts the TV's resolution and frame rate to match the content you give on the screen. If you've ever tried to play a 24-Hz movie on a 60-Hz panel, you may have noticed that the screen is black when you move from one content mode to another. QMS eliminates this reflective step, making it even more seamless for enjoying all the media resources on your TV. These HDMI 2.1 connections also promise an improvement for gameplay, with automatic low latenzation mode (ALLM) switching to game mode when it feels that the game console is connected and active. There is also variable refresh rate (VRR) support that allows the gaming hardware to while keeping butter smooth and eliminating fallen frames with similar technology AMD's FreeSync.Xbox One X already has VRR capability, but only up to 60 frames per second. Thanks to the wider HDMI 2.1 bandwidth, this technology will measure up to 120 Hz on future game consoles (such as Sony PS5 and Xbox Project Scarlett) and video cards. This means that LG C9 OLED is clearly future evidence. MORE: The best 2019OLED C9 televisions also get some advanced wireless connectivity. In addition to 802.11ac Wi-Fi (along with an Ethernet network wire plug) and Bluetooth 5.0, the C9 is also ready for new wireless options. C9 is wiSA ready so you can connect to wireless audio systems that use wisa standard. This is a great bonus for anyone who wants to install a system for ambient sound without running wires around the room or in the walls. C9 also supports Apple AirPlay 2. So it can wirelessly share content from your iPhone (or iPad, or iPod, or MacBook) to the TV and use the set for controlling your smart home devices via Apple's HomeKit.LG C9 OLED review: PerformanceThe LG C9 has a 65-intricable OLED panel that looks astonishing, thanks to excellent quality of color, impressive brightness and extremely unsammanable performance. It's one of the best impressions we've ever seen, in large part because it's almost identical to last year's OLED panel. LG has set a high line for OLED quality, up to the point that C9 (and other 2019 OLED) don't actually offer significant improvements to the display panel relative to everything we saw last year. Panel technology remains unchanged as the technology has been pushed just as far as it will go. The panels from 2019 are slightly brighter than older versions, but otherwise offer the same performance and quality as previous models. This is not a problem, as the quality level is impeccable. Image credit: LG The overall quality is excellent, with rich, black black, vibrant colors and perhaps the best HDR experience you'll get with a 4K TV. And the display is only half the equation. LG's Alpha 9 Gen 2 processor works more than just with new smart TV features. It also improves image quality with improved noise reduction, excellent magnification and brightness control on the AI, which keeps the screen looking the same in changing lighting conditions. All these gradual improvements add up the best picture we've seen on any 4K TV in 2019. This panel from 2018 even sharpened the Sony Master Series A9F OLED, which is a line setting for superior image quality. Whether showing a scene from Blade Runner 2049, a 4K stream of surf-survival thriller The Shallows or a 4K trailer for Top Gun: Maverick, the C9 looks fantastic. The overall quality is excellent, with rich, black black; vivid colours; and perhaps the best HDR experience you will get from 4K TV, with broad support for formats such as HDR10, Dolby Vision and Hybrid Log-Gamma (HLG) for live content. One of our standard test scenes from Blade Runner 2049 takes place inside the farmhouse, with most of the light for scene that pours out of the exterior windows. Where most LCD TVs struggle to display this exposure without too much light on other parts of the image, C9 OLED's exposure to the dots means there's no halting. And while other premium sets lose some detail in the darker shadows of the scene, or simply lose their shadows as brightness swoops on offset, C9 struck the perfect balance with crisp detail and proper lighting. MORE: The best 4K Ultra-HD 2019 Viewing angles are also the best we've seen, maintaining color consistently from the optimal position to view the dead center to nearly 180 degrees without moving colors or negative effect. In fact, at the steepest angles, the bigger problem was the reflectivity of the glass. The two areas where the best TVs are also struggling are in the environment with lower-resolution content and in maintaining clarity when displaying fast performance. In both cases, it is not uncommon to see blurred movements, blurry details and digital artifacts. But C9 has managed to keep things clean and clear, whether it was a fight scene from Spider-Man: Homecoming or the 1080p scene from Mad Max: Fury Road.LG C9 OLED review: The C9 test results look great, but sometimes the producers will give the TV screen a tweak that looks good while actually that's slightly less accurate. The set may be less true to the exact color and lighting that the director intended, while the brightness or saturation of colors is smothered to make the images pop a little more on the screen. These changes can even goose numbers when tested, as estimates are performed as part of each review. Thankfully, LG's OLED displays not only look great, but also offer solid accuracy and impressive technical performance. With 10-bit color support, C9 offers a wider color palette than most 4K TVs. When we tested the C9 with our X-Rite i1 Pro spectrophotometer and SpectraCal CalMAN Ultimate calibration software, the screen was able to reproduce 132.14% of the Rec 709 color space, exceeding the basic standard with a wider color selection. This is slightly better than the Sony Master Series A9F (130.83%) and much better than even premium LCD televisions such as the Sony X950G (99.87%) and Samsung Q90 QLED (99.83%). This wider selection of colors made for excellent results in 4K films, such as Blade Runner 2049, where the foggy banks looked like a very realistic and glowing neon cast of multi-coloured lights across people and buildings. Even elements that are struggling with other televisions, such as the foggy scene, which usually suffers from posterization even on premium televisions, C9 has shown smooth color transitions and ultrarealistic shades. The C9 OLED is also one of the most accurate televisions we have tested. Accuracy is measured using the Delta-E rating, which is the deviation between what the color should look like and what actually appears on the screen. The lower score is better (0 is perfect) and C9 OLED scored a respectable 1.88 in the most accurate way, which LG calls isf Expert (Dark It's a little more accurate than the standard image mode score of 2.15, but even that's impressively accurate for the screen at the consumer level. While it's not a platonic ideal, it's better than we've seen on other top performers such as the Sony A9F (3.5), Sony X950G (2.56) and budget-friendly Vizio M-Series Quantum (3.6). The only recent set for the better is the Samsung Q90 QLED (1.5), but the results seen are remarkably similar. LG OLED v Samsung QLEDA comparison between LG C9 OLED and Samsung Q90 QLED highlights the pros and cons of two different technologies. LG C9 provides the best black levels available, thanks to the ability of OLED technology to illuminate individual pixels that make an image. The result is crisp, clearly defined lighting, with black black and zero halting bright objects on the screen. Samsung's competent technology has got very, very good at delivering similar black rates, but two sets are side by side and the C9 OLED is a clear winner. But it's a different story to the general brightness. OLED displays do not illuminate the backlight used by the LCD panel, which limits brightness to anything that glowing pixels can produce. LG has done huge limbs on this front, but Samsung has an advantage here. Image credit: LG LG C9 allows the ability to automatically switch the TV to game mode for a smaller latency, all without finding the remote to change the picture setting. That doesn't mean C9 looks dimmed or hasn't handled bright content well. In fact, HDR content looks better on C9 OLED than on maybe any other TV we've tested. What's supposed to be black is black, but LG's image processing offers better subvive, almost black and dark tone than we've seen over the years. Older OLED TVs struggled with crushed black people as a result of the difficulty of displaying a dark tone without simply looking black, but I didn't encounter this problem at any perceptual extent during testing. LG C9 OLED review: Gaming performance When we connected our Xbox One X to watch 4K games on C9, we were pleasantly surprised that we found something new. Not only did tv support all the features available for 4K games and content - 10-bit color, all frame levels, HDR10 and Dolby Vision content and HDR gaming - but it also offered us new capabilities. With advanced features enabled, Xbox offered variable refresh rates. LG C9 also provided the ability to automatically switch the TV to game mode for a lower latency, all without finding a remote to change the image settings. The switch was automatic when the console was turned on. These additional features are an advantage of hdmi 2.1 ports, which have a higher bandwidth than the HDMI 2.0 port found on most 4K TVs. The actual playing capacity was pretty excellent. With a measured lag time of 21.2 milliseconds, this is the most responsive high-quality TV we've ever seen. And thanks to C9 Display, 4K game looks fantastic. Racing around Australia in Forza Horizon 3 was a rush of sunshine, sand and supercars. Exploring ancient Egypt was equally lively in Assassin's Creed: Origins.LG C9 OLED review: AudioThe C9 packing a surprising amount of audio hardware into a slim chassis, especially since half of it is mostly glass. A pair of 40 watt speakers provides enough volume, with the position to shoot down at the bottom of the TV chassis. This machine also boasts a 20- watt woofer, which gives bass far more ompha than you might expect from such a design line. Overall, the volume becomes decently loud, and bass levels are better than what most TVs offer. However, reflecting the sound regardless of the table or shelf under the TV will lead to mixed results, as it will not be the same in our lab as it is in your home. We also noticed a slight distortion as the volume approached the full explosion. You can fix both problems by using the audio bar to use the TV. Another reason for the sound line? Dolby Atmos support. LG C9 can handle dolby's vertical sound stage on the decoding side, and for the best performance you want a set of speakers or a sound bar that can offer a fuller Atmos experience. MORE: Best Soundbars 2019.LG also offers a feature called AI Sound, among many other smart features. This automatic procedure uses a microphone in the remote control to listen to the sound coming from the speakers, and then adjusts the sound to provide a better listening experience. Because it allows the TV's smart machine learning device to adjust the acoustics of the room in which it is set, this feature can actually provide a significant improvement in overall sound quality, providing a uniquely muted, simulated-5.1 audio experience tailored to your living room. LG C9 OLED review: Smart features We've already touched the powerful Alpha 9 Gen 2 C9 processor, but it really comes into the forehand with LG's webOS interface and ThinQ AI capabilities. And while the new webOS looks and feels a lot like the one we've seen on LG 2018 models, this version comes with more improvements. Image credit: LG This is the first smart TV we've seen, offering both Alexa and Google Assistant. Most AI-things happen behind the scenes, with automatic features such as brightness adjustment, customized content recommendations and self-organizing applications. But under the ThinQ umbrella there are still some interactive capabilities that will surely rely on some interest. The first is the ability to use the default Google Assistant, which is strapped to a remote microphone button and integrated into tv features, or Amazon Alexa, which was recently added. You can access Amazon Assistant by pressing and holding the Amazon Prime Video button. This is the first smart television to offer both leading voice assistants. There's also a new smart home tool called Home Control Panel. It is intended to be central control node for all related home-made things - from smart thermostat and online kitchen appliances - it looks like it's a great option for all gadget lovers. Home Control Panel also offers a powerful alternative to SmartThings, which offers similar performance on a Samsung TV, especially for devices in the company's ecosystem. LG C9 OLED review: The LG Magic Motion remote control continues to be one of the best on the market, offering a comfortable device that is fairly easy to navigate, despite being loaded with buttons. Using a sliding wheel, which can be clicked in conjunction with a standard directionpad, makes navigation through smart TV menus a breeze. But the inclusion of the pointer is operated by motion, which means you can swoop around the screen with a waggle of remote control, giving this remote an advantage over the competition. Text input is much easier and faster, and selecting items from settings and app menus becomes less confusing and difficult when it's easy to point and click. (Image credit card: LG) As mentioned above, the remote has built-in voice interaction. And it can be used with both Google Assistant and Amazon Alexa, provided you have an Amazon account configured on tv. LG C9 OLED review: Verdict: There are no two ways about it - LG C9 OLED is the best TV we've seen in 2019, and gets our top recommendation for 4K smart TVs. The design is inspiring, smart features intelligent and approachable, and performance superb. If you want the best 4K TV on the market, this is it. If you want a similar OLED experience without the LG brand, the Sony Master Series A9F is a good choice for you because it offers a level of image quality very close to C9's. Thanks to the company's sound technology, Sony also has slightly better sound, and Android offers a robust smart TV experience. The real problem with the Sony A9F is not tv or software, but a price that is about a third more than LG C9's. And if you're not sold on the virtues of OLED and want to go with a premium LCD, samsung Q90 QLED (\$2,499/\$2,495) is a formidable option. Image quality is very, very good, and Samsung's smart TV platform compares very well with LG's webOS. However, the LG C9 is still our top pick, thanks to its category of leading performance, undeniable smarts and sharp, elegant design. Design.

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