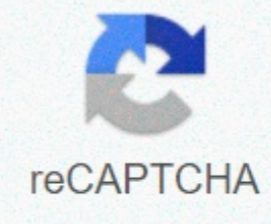




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## Panasonic tv manual pdf

For the second year in a row, will Panasonic get lighting in a bottle with its mid-range LCD HX800 series? Last year's GX800 model stole a march into the competition by offering multi-HDR support at a very affordable price, making the case the best 40-inch TV and a great contender for larger sizes too. This year's HX800 update again covers all bases in home theaters, but competition is on the rise, not least for OLED TVs available at similar prices. But Panasonic's multi-talented multi-HDR mid-ranger is a great proposition if you're looking for a sophisticated 4K display that does top work with both movies and games. Its lush color playback and film presentation are popcorn-tastien – even if it doesn't fit the deep blacks of the OLED panel. Getting Dolby Vision on board with netflix (and any Dolby Vision Blu-ray disc you may well have in your collection) is also a real plus point, meaning we never felt like we were missing out on HDR highlights. Panasonic's smart platform My Home Screen is also in its latest iteration – and it's pretty bare bones as always, but with enough straightforward functionality and curation to make it a great operating system for 2020. The sizes range from compact 40-inch to a spacious 65-inch, the HX800 is suitable for a variety of homes, and its easy-to-use pricing – starting at just 649 smallest sizes – makes it brainless even for everything it offers. Today's best Panasonic TX-58HX800 deals Price and availability We offer a 58-inch TX-58HX800 that retails for €999. However, it is also available in the size of the 1,399 65-inch (TX-65HX800), 899 50-inch (TX-50HX800) and 649 40-inch (TX-40HX800) display sizes, if they fit better. Laps are also made by the HX820 variant, but this is just a re-ignited reseller version. Practically the same as the HX800 presented here. Keep in sight that last year's GX800 is a good sight cheaper these days and doesn't offer much different in terms of performance compared to the new series... (Photo: Steve May) DesignUltra-thinCool glass design only three HDMI portsThis Panasonic makes good use of its ultra-thin, edge-diapered shape factor. It combines a wafer-thin profile with a cool glass frame - the panel sits on top of the frame rather than surrounding it. It looks really cool. The entire assembly is located on one central pedestal, which is easy to accommodate in ordinary AV furniture. The remote, on the other hand, is less stylish. It is a standard Panasonic doofer with its own Netflix and Freeview Play buttons. The mid-range status of the set is evidenced by the rear panel connections. We only get three HDMI and two USB ports, digital optical audio out, component AV and Ethernet. There is also a CI place for those who it. The above-ground tuner of the UK model is Freeview Freeview This means that the ship has a full number of Catch-Up TV apps. The fans on the plate lead to searching elsewhere because there is no satellite tuner option. Wireless access includes Wi-Fi and dual-band Bluetooth. The two-time audio link allows wireless headphones to be used for private listening. (Photo: Steve May) Smart TV (MyHomeScreen)Google Assistant and Alexa integrationContent curationNo Disney PlusIf you want an easily customizable smart TV platform, you can stream content and access your sources, Panasonic's My Home Screen is more than enough. Now until the fifth iteration, Panasonic's My Home Screen smart platform has proven remarkably durable – especially since we had the feeling that it might give way to the Android operating system early on. But Panasonic has made small additional changes while maintaining its inherent simplicity and improving usability, including some new situational menus to help search for and curate content. However, the basic functions remain unchanged. The Start screen starts with three buttons, Devices, Apps, and Live TV, which can be customized orthodontically to streaming services and connected local devices. Apps can simply be pinned to the Home screen for quick access. The Device button maps connected accessories, such as a Blu-ray player, TV series top drawer, or game console. It also detects NAS devices when they are on the same network. File playback covers the most common formats, including MKV files. When it comes to streaming video services, HX800 is well served, with one notable exception: there's Netflix, Amazon Prime Video, Rakuten TV and YouTube, but not Disney Plus.You'll get the smart integration of both Google Assistant and Amazon Alexa. (Photo: Steve May) Image qualitySumptuous broadband colorDecent HDRNaturalistic HD scalingHX800 may be lacking front edge AI enhanced image editing, as with some competing screens, but its decent HCX processor still does a great job with everyday HD content. Images enjoy the naturalistic effect of scaling with an average image level supported by lush, authentic colors. It's an interesting display to look at. Image preinsents include Dynamic, Normal, Cinema, True Cinema, Custom, and Sport. For most of the content, Normal mode shows the panel for the best benefit. For movies, we suggest True Cinema instead of presets of a regular movie theater that's just too muted for its own good. The intimacy of the screen is reasonably solid, certainly with the contents of the whole frame. The HX800 doesn't quite dominate the convincing deep black, but it's surprisingly close to the LED TV. The contrast is also reassuringly high. Clearly aimed at movie fans, HX800 Multi-HDR support (by which we mean it covers both Dolby Vision and HDR10+, as well as Sky Q-friendly HLG) for image tuning bypassed with a leading Hollywood colorist Sonnenfeld.Two things immediately come to mind when you look at 4K Blu-ray records in this set: the color depth is exceptional, and the details are beautifully described. HDR brightness is broadly in line with last year's GX models. We measured hdr peak highlights approaching 450 cd/m2 (i.e. nits) using dynamic image preset. There is only a small drop if you choose Normal. This means a suitably punchy image, albeit one that is at its best in controlled lighting conditions. Dolby Vision's offering helps with these brightness levels because it eliminates the need for excessive tone mapping. Dolby Vision HDR is standard on Netflix. Much the same goes for HDR10+ content found on Amazon Prime Video.There are times when movies are played that the screen looks almost OLED-like, like its cinematic lushness, but in the end, the lack of real deep black quickly reminds you that it isn't. We have also been constantly impressed with the interpolation of Panasonic's Intelligent Frame Creation (IFC) movement, which has become something much more efficient from Artefact City. Choose a small effect Minimum setting and get smooth movement and the benefits of preserved details without overly distracting items. Michael Bay's madcap Netflix Original 6 Underground is full of quick action and busy scenes, but the HX800 has no problem keeping sequences clear and clear. Both the Mid and Max IFC settings are a little too heavy, and you start noticing smoky objects. Our inner movie press is still forced to turn off IFC on movie night. We can live panning with Judder because the film looks inherently cinematic. (Photo: Panasonic) Audio and GamingInsent delay (10.2ms)Acceptable 20W audioDolby Atmos compatible For competitive players, there is a preset that is worth committing. With it, we measured the feed latham at a remarkably low 10.2 meters (1080/60). Auto Low Latency Mode (ALLM) HDMI support is useful, so the screen automatically switches to game mode when the console is detected. The internal sound system is remarkably mainly because it doesn't sound quite terrible. Given how dangerously thin the HX800 is, any expectation of moderate stereo sound may seem optimistic. But it's a 2x10w sound system that's enough for casual viewing. The set is also Dolby Atmos compatible and delivers Atmos bitstream to a pending soundbar or home theater system. Perhaps the closest competitor to this 58-incher is Philip's 55-inch 754 OLED (since 2019). It also has multi-HDR support, a simplified smart TV platform in the form of Philips' own Saphi operating system, excellent OLED image quality, and the tinting delights of Ambilight. It is now just £999, a fall from the previous £1,300 price tag as well. Another option would be Hisense's new U8QF. It also has support for Dolby Vision and HDR10+, provides a Full Array backlight against the exact HDR. Smart connectivity comes through the brand's own Smart TV operating system, VIDAA U4, Netflix, Prime Video, YouTube, Rakuten TV and Freeview Play. Do you want me to buy it? (Photo: Panasonic) Buy it if... Affordable mid-range TV Doesn't want the worst; Can't you afford the best? The Panasonic GX800 is a great all-rounder that delivers impressive performance in price. You want a low passing strain to play with a delay of just 10.2m your games are responsive, and ALLM (automatic low latency mode) will help you. Extensive HDR support Something Panasonic shines is HDR support, where HX800 – like last year's GX800 – is compatible with HDR10+, Dolby Vision and HLG. Don't buy it if... You want the deepest blacks The only real pitfall, in terms of image, is inevitable for mid-range LED light, but these otherwise cinematic images don't offer the deep blacks of the OLED panel. You want a dazzling bright screen The edge-light HX800 isn't the brightest display, which means that for daytime use, you may be better off getting a mid-market QLED. You want the market-leading smart platform Panasonic's MyHomeScreen operating system to work well enough, but it doesn't have the bells and whistles of LG's webOS or Samsung's Tizen. Today's best Panasonic TX-58HX800 dealsBest TV 2020: new TVs worth buying this year