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Why does my cd player keep saying error

If you are getting a NO DISC error on a CD / DVD player, then chances are the laser has failed. A typical symptom is you insert a disc in the player and after a while; the CD tray opens again with the message referring to no disc being in the system. This can be infuriating because you can see that there is a disc, however, the CD / DVD player cannot. Every time the tray closes, the laser beam fires two long bursts of laser light, and the focusing platform moves up and down attempting to focus the beam. This is the time when it is looking for a disc. If the laser has failed, then it will not be able to detect a CD and therefore the error message appears. I normally do two things when this happens. I normally clean the lens just in case there is dust on it obstructing the laser path. If cleaning the lens does not solve the problem then I make sure the laser is working. Obviously one should never look directly into the laser unit, you would have to be plain stupid if you did that. The laser light is bright enough that one can see the diffused red light from a distance obliquely. A piece of paper the size of a standard CD within the tray can also help, because when the tray closes, one can see the diffused red light on the paper. It is usually bright enough and visible from the other side of the paper. If there is no red light, then the laser has failed. Back in the 1990s, I used to fix many of these and it was always either the spindle motor or the laser that failed. These two components are in constant use and wear out the most. Laser diodes do not last forever, especially on the early players manufactured in the 1980s. It would be very surprising to find a player still working from that era. Most of those units used cheap motors where the brushes wore out within a few years. Moreover, if that did not fail, then the laser surely would. The laser diode manufacturing process was not as refined either, and those diodes had a short finite life to them. Most of those early CD players would be hard to find as they often ended up in landfill. I have come across many high-end players of recent time that use the same cheap mass produced drive mechanisms. Moreover, most of those failed within a few years as well. This is a shame, as one would expect high-end players to have better components for the mechanism; however, it is usually the same cheap mechanism found in unbranded supermarket models. A laser diode, being a semiconductor, fails in an interesting way. When it is reaching the end of its useful life, and about to fail, it becomes, unstable. Its operation becomes sporadic, which can confuse the user. It might work one minute, but not work the next. Alternatively, it might work for some CDs and not for others. From the user's point of view the player initially starts becoming temperamental, and then stops working completely and unable to read any disc. If you have an old player that is getting temperamental, then now is the time to buy a new one. I would highly recommend a Blu-ray CD player. The latest players have more functions, better picture quality, and are at half the price! Photo Courtesy: Sitthiphong/iStock

Certificates of deposit (CDs) are widely regarded as a wise choice for beginning investors and those who are looking to diversify their portfolios with lower-risk investment products. No matter which camp you belong to, paying attention to interest rates is a vital part of a strong CD investment strategy. After all, the interest is what earns you money on this type of investment — and the higher the interest rate is, the more money you stand to make when you purchase a CD. If you've been looking into investing in CDs recently, you might've heard some chatter about interest rates increasing — and you might be wondering whether this means it's the right time to make a purchase. Across the board, there has been an upward trend in interest rates for CDs. But is this a temporary response to economic conditions, or can you expect increasing CD interest rates throughout 2022? Here's what the experts are saying and what it could mean for your investment strategy. Officials at the Federal Reserve predict that there will be three rate hikes during 2022. A rate hike means that the Federal Reserve will increase the federal funds rate. This is the target interest rate at which banks trade and lend federal funds to each other. Each bank calculates precisely how much money it needs to have in reserve accounts to operate. If the deposits and withdrawals of the banking day don't leave the bank with enough money on hand, the bank can borrow money from another bank. Because more deposits from customers the next day will make up for the deficit, banks offer overnight loans to each other. The federal funds rate is the interest rate that one financial institution charges another for this unique type of short-term loan. When the federal funds rate increases, the amount of interest banks have to pay for loans increases. Banks pass on this increase to consumers by raising interest rates across the board. Historically, interest rates for CDs increase when the federal funds rate increases, and increased interest rates for CDs and saving accounts mean that consumers can earn more money on certain investments. With all 18 Federal Reserve officials predicting multiple rate hikes in 2022, CD interest rates are almost certain to rise — potentially multiple times. What Does This Mean for Investors? Some CDs have fixed interest rates, and others have variable interest rates. Investors with money in fixed-rate CDs will earn the same amount of interest for the full term of the savings deposit regardless of how overall interest rates change. Investors with variable-rate CDs could potentially more than expected if rates increase during the term of the deposit and the CD rates change to reflect that increase. On the other hand, investors can earn less than they expected if interest rates decrease during the term of the deposit. Expert opinions suggest that CD rates will increase, perhaps several times, in 2022. If you choose to leave your money in an older CD, you risk earning less than you could if you move your money to a CD with higher 2022 rates. However, CDs have early withdrawal penalties. There may be some circumstances, especially if you have large amounts of money in CDs, where the cost of the penalty is still less than the amount of interest you might gain by moving the money to a CD with a higher interest rate. If you're considering putting money in a CD, you may want to choose a variable rate account. For 2022, economic indicators suggest that a variable rate deposit account could earn increasing rates of interest throughout the year. However, it's still a little too soon to make certain predictions about what will happen after 2022. A short-term variable-rate CD, lasting for a year or less, is one potential avenue that could help you take full advantage of the potential rate hikes in 2022 without carrying the risk of losing money if rates decrease in 2023. Alternatively, you could ladder your CD investments to spread your risk and reward. Ultimately, you should always consider the bottom line. CDs are a better way of investing than keeping money in a saving or checking account when you're mainly considering interest earnings, but they won't double or triple your investment. If you're already planning on investing in a CD soon, though, 2022 could be the right time to do it. Why Do Interest Rates Increase? Rate hikes usually work as the antidote to inflation. That's why the Federal Reserve often uses rate hikes as a countermeasure against unchecked inflation. The Federal Reserve takes steps to decrease inflation when the rate of inflation for consumers rises above 2% in a single year. A combination of factors related to the COVID-19 pandemic has contributed to more inflation in 2021 than some consumers have witnessed during their adult lifetimes. That's why multiple federal fund rate hikes are expected in 2022. If banks have to pay more to do business, they'll charge consumers more to take out loans. Higher costs also influence banks to make more conservative spending choices. The total impact of a rate increase is to slow down the economy's pace. Rather than bringing it to a screeching halt, this makes everyone, from banks to big businesses to households, think twice before making a purchase. Here's an example of how rate hikes reduce inflation: Most credit cards have variable interest rates, and rate hikes cause those interest rates to increase. This makes big-ticket purchases on a credit card that you won't pay off before the next statement cycle more costly to you. Everyone doesn't rely on credit cards, however, and not all consumers who use credit cards will stop making purchases because their interest rates increase. However, the increase will stop some consumers from making purchases. When there are fewer willing purchasers in the market, demand for goods decreases. When there's less demand for the same amount of supply, prices decrease, limiting inflation in the process. A lack of rate hikes can also contribute to inflation. Here's an example: Many people started the processes of refinancing or buying homes for the first time because mortgage rates were historically low in 2021. This resulted in a large number of buyers entering the housing market. Many regions have supply shortages, meaning more people are looking to buy houses than there are homes available to buy. Higher competition has led to bidding wars, making even undesirable homes sell for more than they're worth simply because the demand dramatically outpaces supply. The Federal Reserve expects to curtail inflation with rate hikes in 2022. These rate hikes stand to increase interest rates for CDs, which could make CDs a more lucrative investment choice than they previously were. MORE FROM ASKMONEY.COM

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