

# Schwab Market Cap Index ETFs cost comparisons

Schwab Market Cap ETFs are core products that can serve as part of the foundation of a diversified portfolio.

Symbol	ETF name	Net expenses
<b>Equity Income</b>		
<b>SCHD</b>	<b>Schwab U.S. Dividend Equity ETF</b>	<b>0.06%</b>
VYM	Vanguard High Dividend Yield ETF	0.06%
<b>Multi-Cap Core</b>		
<b>SCHB</b>	<b>Schwab U.S. Broad Market ETF</b>	<b>0.03%</b>
VTI	Vanguard Total Stock Market ETF	0.04%
ITOT	iShares Core S&P Total U.S. Stock Market ETF	0.03%
<b>Large-Cap Core</b>		
<b>SCHK</b>	<b>Schwab 1000 Index® ETF</b>	<b>0.05%</b>
<b>SCHX</b>	<b>Schwab U.S. Large-Cap ETF</b>	<b>0.03%</b>
VV	Vanguard Large-Cap ETF	0.05%
IWB	iShares Russell 1000 ETF	0.15%
<b>Large-Cap Value</b>		
<b>SCHV</b>	<b>Schwab U.S. Large-Cap Value ETF</b>	<b>0.04%</b>
VTV	Vanguard Value ETF	0.05%
IVE	iShares S&P 500 Value ETF	0.18%
<b>Large-Cap Growth</b>		
<b>SCHG</b>	<b>Schwab U.S. Large-Cap Growth ETF</b>	<b>0.04%</b>
VUG	Vanguard Growth ETF	0.05%
IUSG	iShares Core S&P U.S. Growth ETF	0.04%
<b>Mid-Cap Core</b>		
<b>SCHM</b>	<b>Schwab U.S. Mid-Cap ETF</b>	<b>0.04%</b>
VO	Vanguard Mid-Cap ETF	0.05%
IJH	iShares Core S&P Mid-Cap ETF	0.07%
<b>Small-Cap Core</b>		
<b>SCHA</b>	<b>Schwab U.S. Small-Cap ETF</b>	<b>0.04%</b>
VB	Vanguard Small-Cap ETF	0.05%
IJR	iShares Core S&P Small-Cap ETF	0.07%
<b>Real Estate</b>		
<b>SCHH</b>	<b>Schwab U.S. REIT ETF</b>	<b>0.07%</b>
VNQ	Vanguard Real Estate Index Fund	0.12%
USRT	iShares Core US REIT ETF	0.08%

**International Multi-Cap Core**

<b>SCHF</b>	<b>Schwab International Equity ETF</b>	<b>0.06%</b>
VEA	Vanguard FTSE Developed Markets ETF	0.07%
IDEV	iShares Core MSCI International Developed Markets ETF	0.05%

**International Small-/Mid-Cap Growth**

<b>SCHC</b>	<b>Schwab International Small-Cap Equity ETF</b>	<b>0.12%</b>
VSS	Vanguard FTSE All-World ex-US Small-Cap ETF	0.12%
SCZ	iShares MSCI EAFE Small-Cap ETF	0.39%

**Emerging Markets**

<b>SCHE</b>	<b>Schwab Emerging Markets Equity ETF</b>	<b>0.13%</b>
VWO	Vanguard FTSE Emerging Markets ETF	0.12%
IEMG	iShares Core MSCI Emerging Markets ETF	0.14%

**Core Bond**

<b>SCHZ</b>	<b>Schwab U.S. Aggregate Bond ETF</b>	<b>0.04%</b>
BND	Vanguard Total Bond Market ETF	0.05%
AGG	iShares Core U.S. Aggregate Bond ETF	0.05%

**Inflation Protected Bond**

<b>SCHP</b>	<b>Schwab U.S. TIPS ETF</b>	<b>0.05%</b>
VTIP	Vanguard Short-Term Inflation-Protected Securities ETF	0.06%
STIP	iShares 0-5 Year TIPS Bond ETF	0.06%

**General U.S. Treasury**

<b>SCHR</b>	<b>Schwab Intermediate-Term U.S. Treasury ETF</b>	<b>0.06%</b>
EDV	Vanguard Extended Duration Treasury ETF	0.07%
IEI	iShares 3-7 Year Treasury Bond ETF	0.15%

**Short-Term U.S. Treasury**

<b>SCHO</b>	<b>Schwab Short-Term U.S. Treasury ETF</b>	<b>0.06%</b>
SHY	iShares 1-3 Year Treasury Bond ETF	0.15%

**For additional information**

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Investment value will fluctuate, and shares, when redeemed or sold, may be worth more or less than original cost. Unlike mutual funds, shares of ETFs are not individually redeemable directly with the ETF. ETF shares are bought and sold at market price, which may be higher or lower than the net asset value (NAV).

The table is based on net expense ratio data comparisons between Schwab Market Cap Index ETFs and non-Schwab Market Cap Index ETFs. The non-Schwab ETFs shown represent Vanguard and iShares market cap Index ETFs with the lowest expense ratio within their fund family in their respective Lipper category. Schwab operating expense ratios (OERs) and competitor net OERs represent the lowest OERs reported from prospectuses and Morningstar Direct, as of March 2019. ETFs in the same Lipper category may track different indexes, have differences in holdings, and show different performance. Competitors may offer more than one ETF in a Lipper category, including ETFs that are not market cap Index ETFs. Expense ratios are subject to change.

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