# COLUMBIA GLOBAL TECHNOLOGY GROWTH FUND

### **Overview**

Target capital appreciation by investing in a strategy that aims to add value by investing broadly in technology companies that may benefit from technology innovations and implementations.

### Focuses on global innovation

Aims to generate capital appreciation by investing in a globally diversified portfolio of technology companies that may benefit from technological innovation, advancements or developments

Takes a	balanced	approach	to	growth
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Maintains a balance between secular growth and attractive value opportunities, focusing on companies with competitive advantages over competitors, to allow potential excess return in a variety of markets

# **Pursues high-growth companies**

Takes advantage of global technology resources to identify global, disruptive and high-growth themes and companies with strong business models, regardless of market cap or geographic location

			1			
Share Class	Α	Advisor	С	Institutional	Institutional 2	Institutional 3
Symbol	CTCAX	CTYRX	СТНСХ	CMTFX	CTHRX	CGTUX
Oymbol	OTOAN	OTTIX	OTTOX	OWNER	Units	outox



The Morningstar rating is for the indicated share classes only as of 03/31/23; other classes may have different performance characteristics. Among 225 Technology funds. Morningstar Ratings are based on a Morningstar Risk-Adjusted Return measure.

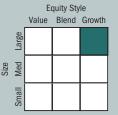
# **Morningstar Percentile Rankings**

#### Category: Technology

	Class Inst (%)	Class A (%)	Total Funds
1-year	38	39	275
3-year	30	31	225
5-year	25	29	196
10-year	12	16	160

Morningstar Rankings are based on annualized total returns (1 being most favorable and 100 being least).

#### Morningstar Style Box™



The Morningstar Style Box<sup>™</sup> is based on the fund's portfolio holdings as of period end. For equity funds, the vertical axis shows the market capitalization of the stocks owned, and the horizontal axis shows investment style (value, blend, or growth). Information shown is based on the most recent data provided by Morningstar.

#### Expense Ratio\*

	Net	Gross
Class A	1.18	1.18
Class Adv	0.93	0.93
Class C	1.93	1.93
Class Inst	0.93	0.93
Class Inst 2	0.88	0.88
Class Inst 3	0.83	0.83

# Average Annual Total Returns (%)

	Inception Date	YID (cum.)	1-year	3-year	5-year	10-year	Since
Without sales charges							
Class Inst	11/09/00	21.33	-10.53	18.79	14.12	19.31	9.73
Class A <sup>1</sup>	11/01/02	21.28	-10.74	18.50	13.84	19.03	9.45
Class C <sup>1</sup>	10/13/03	21.06	-11.41	17.61	12.98	18.13	8.65
Class Inst 3 <sup>1</sup>	03/01/16	21.38	-10.43	18.92	14.25	19.42	9.77
S&P Global 1200 Information Technology Index - Net		21.08	-5.47	22.26	16.72	17.93	_
Morningstar category: Technology		17.61	-15.36	15.67	10.88	15.55	-
With sales charge							
Class A <sup>1</sup>		14.32	-15.87	16.18	12.50	18.32	9.16
Class C <sup>1</sup>		20.06	-12.27	17.61	12.98	18.13	8.65

# Growth of a \$10,000 Investment



Past performance does not guarantee future results. Illustration is based on a hypothetical \$10,000 investment in Institutional Class shares. All results shown assume reinvestment of dividends and capital gains.

#### Performance prior to August 2013 reflects a different investment strategy.

Performance data shown represents past performance and is not a guarantee of future results. The investment return and principal value of an investment will fluctuate so that shares, when redeemed, may be worth more or less than their original cost. Current performance may be lower or higher than the performance data shown. With sales charge performance is calculated with max sales charge of 5.75% for the A share and 1.00% CDSC for the C share. Please visit www.columbiathreadneedle.com for performance data current to the most recent month end. Class Adv, Inst, Inst 2 and Inst 3 shares are sold at net asset value and have limited eligibility. Columbia Management Investment Distributors, Inc. offers multiple share classes, not all available through all firms, and the share class ratings may vary. Contact us for details.

The returns shown for periods prior to the share class inception date (including returns since inception, which are since fund inception) include the returns of the fund's oldest share class. These returns are adjusted to reflect any higher class-related operating expenses of the newer share classes, as applicable. For more information please visit: www.columbiathreadneedleus.com/investor/ investment-products/mutual-funds/appended-performance.

Returns shown assume reinvestment of distributions and do not reflect the deduction of taxes that a shareholder would pay on fund distributions or the redemption of fund shares. Not all products and share classes are available through all firms.

\* The fund's expense ratio is from the most recent prospectus.

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# Q1 | MARCH 31, 2023 COLUMBIA GLOBAL TECHNOLOGY GROWTH FUND

# Fund Information

Risk: 3 Years<sup>\*</sup>

Sharpe ratio Beta

R-squared Standard deviation

Fund inception	11/09/00
Fiscal year end	08/31/23
Total net assets (all classes, \$m)	2,109
Number of holdings	101
Turnover rate (1-year, %)	8
Market cap (weighted average, \$b)	705
Wtd avg P/E ratio, trailing	26.6
Price/book ratio (weighted average)	5.57
Active Share	47.5



<sup>†</sup> Lipper has recognized Columbia Global Technology Growth Fund, Institutional 2, as a top-performing fund for 10-year performance out of 34 funds in the Science & Technology category.

### Top Industries (% net investments)

♦ S&P Global 1200 Information Technology Index - Net Portfolio Weight

Semiconductors & Semiconductor Equipment	<b></b>	27.5
Software		<b>25.8</b>
Technology Hardware Storage & Peripherals	► ♦	12.9
Financial Services		7.3
Interactive Media & Services		5.4
It Services	► • • • • • • • • • • • • • • • • • • •	4.1
Broadline Retail		3.2
Electronic Equipment Instruments & Components	•	2.7
Communications Equipment		2.4
Entertainment		2.4

# **Top Holdings** (% net assets)

Portfolio Weight	🔷 S&P Global 1	200 Information Technology Index - Net	
Apple			$\diamond$
Microsoft		► • • • • • • • • • • • • • • • • • • •	
NVIDIA		♦	
Alphabet-Cl A	<		
Broadcom		•	
Lam Research		<b>•</b>	
Amazon.com	<		
Visa Class A	<		
Synopsys		◆	

# Geographic Breakdown (% net assets)



Standard deviation, S&P Global 1200 Information Technology Index - Net

### **Investment Objective**

The fund seeks capital appreciation by investing, under normal market conditions, at least 80% of its total net assets (plus any borrowings for investment purposes) in stocks of technology companies that may benefit from technological improvements, advancements or developments.

#### **Portfolio Management**

Rahul Narang

29 years of experience

Percentages may not add up to 100 due to rounding.

Investment risks - Market risk may affect a single issuer, sector of the economy, industry or the market as a whole. The products of technology companies may be subject to severe competition and rapid obsolescence, and technology stocks may be subject to greater price fluctuations. Growth securities, at times, may not perform as well as value securities or the stock market in general and may be out of favor with investors. Foreign investments subject the fund to risks, including political, economic, market, social and others within a particular country, as well as to currency instabilities and less stringent financial and accounting standards generally applicable to U.S. issuers. Risks are enhanced for emerging market issuers. As a non-diversified fund, fewer investments could have a greater effect on performance.

ASML Holding NV

0.77

1.01 0.97

24.91

24.32

Beta measures a fund's risk relative to its benchmark. A beta of 1.00 indicates that the fund is as volatile as its benchmark. R-squared ranges from 0.00 to 1.00 and tells what percentage of an investment's movements is explained by movements in its benchmark index. Sharpe ratio divides a fund's gross return (excluding fees and expenses) in excess of the 90-day Treasury bill by the investment's standard deviation to measure risk-adjusted performance. Standard deviation is a statistical measure of the degree to which an individual value in a probability distribution tends to way from the mean of the distribution. **Price-to-book ratio** is a stock's price divided by its book value, and may help determine if it is valued fairly. **Price-to-earnings ratio** is a stock's price divided by after-tax earnings over a trailing 12-month period, which serves as an indicator of value based on earnings. **Active Share** is a measure of the percentage of equity holdings in a portfolio that differ from the benchmark index as of month end. Active Share can be calculated as 100% minus the sum of the overlapping holdings of the portfolio and the index. A portfolio that is identical to the benchmark index will have an active share of 0%, while 100% indicates no overlap in holdings.

Fund holdings are as of the date given, subject to change at any time, and not recommendations to buy or sell any security. Top holdings include cash but exclude short-term holdings, if applicable. Source: Lipper, Inc. A Lipper Fund Award is awarded to one fund in each Lipper classification for achieving the strongest trend of consistent risk-adjusted performance against its classification peers over the ten-year period ended 11/30/22. From Lipper Fund Awards from Refinitiv, ©2023 Refinitiv. All rights reserved. Used under license.

(3) is not warranted to be accurate, complete or timely. Neither Morningstar nor its content providers are responsible for any damages or losses arising from any use of this information.

Morningstar Percentile Rankings are based on the average annual total returns of the funds in the category for the periods stated. They do not include sales charges or redemption fees but do include operating expenses and the reinvestment of dividends and capital gains distributions. Share class rankings vary due to different expenses. If sales charges or redemption fees were included, total returns would be lower. For each fund with at least a three-year history, Morningstar calculates a Morningstar Rating<sup>TM</sup> used to rank the fund against other funds in the same category. It is calculated based on a Morningstar Risk-Adjusted Return measure that accounts for variation in a fund's monthly excess performance, without any adjustments for loads (front-end, deferred, or redemption fees), placing more emphasis on downward variations and rewarding consistent performance. Exchange-traded funds and open-ended mutual funds are considered a single population for comparative purposes. The top 10% of funds in each category receive 5 stars, the next 22.5% receive 4 stars, the next 35% receive 3 stars, the next 22.5% receive 4 stars, the next 35% receive 3 stars, the next 22.5% receive 4 stars, the next 35% receive 4 stars, the next 35\% receive the bottom 10% receive 1 star. (Each share class is counted as a fraction of one fund within this scale and rated separately, which may cause slight variations in the distribution percentages.) The Morningstar ratings for the overall-, three-, five- and ten-year periods for the A-share are 4 stars, 3 stars, 4 stars, and 4 stars and for the Inst-share are 4 stars, 3 stars, 4 stars, and 4 stars among 225, 225, 196 and 160 Technology funds, respectively, and are based on a Morningstar Risk-Adjusted Return measure. The Overall Morningstar Rating for a fund is derived from a weighted average of the performance figures associated with its three-, five- and ten-year (if applicable) Morningstar Rating metrics.

The S&P Global 1200 Information Technology Index is a float-adjusted, market-cap-weighted index consisting of all members of the S&P Global 1200 that are classified within the GICS Information

Technology sector. It is not possible to invest directly in an index. The S&P Dow Jones Indices LC (\*S&P Div) Jone

Investors should consider the investment objectives, risks, charges and expenses of a mutual fund carefully before investing. For a free prospectus or a summary prospectus, which contains this and other important information about the funds, visit www.columbiathreadneedle.com. Read the prospectus carefully before investing.

Columbia Funds are distributed by Columbia Management Investment Distributors, Inc., member FINRA, and managed by Columbia Management Investment Advisers, LLC. Columbia Threadneedle Investments (Columbia Threadneedle) is the global brand name of the Columbia and Threadneedle group of companies.

10.8

10.3

5.1

4.1 3.6 3.0

2.9 2.9

2.9

2.7