CMB International Global Markets | Equity Research | Company Update

# Goertek (002241 CH)

## 1Q24 earnings back on track; Positive on VR/AR/ gaming recovery in FY24/25E

Goertek's 1Q24 revenue/attributed net profit of -20%/+257% YoY was largely expected by the market. 1Q24 revenue weakness was due to softer demand of gaming console products, while earnings improvement was driven by low base in 1Q23 and GPM recovery to 9.2% in 1Q24 (vs 7.0% in 1Q23). Looking into FY24E, we expect Goertek's earnings will continue to improve QoQ given better AR/VR/gaming demand and overall GPM recovery. In longer term, we believe Goertek is well-positioned to capture opportunities in AR/VR product launches from major players such as Meta, Sony, Google, Samsung and Huawei. Maintain BUY with TP of RMB17.56, based on 25x FY24E P/E (7-yr hist avg).

- 1Q24 sales weakness mostly expected. Goertek reported 1Q24 revenue/ net profit of -20%/+257% YoY, largely in-line with expectations. Earnings improvement was mainly due to better GPM and low base in 1Q23. 1Q GPM improved YoY to 9.2% (vs. 7.0% in 1Q23), boosted by better utilization and cost management. We believe the weak 1Q24 revenue was mainly due to soft demand of Goertek's multiple gaming/AR/VR products, such as Meta Quest 3 and Sony PS 5. We expect Goertek's blended GPM will continue to recover to 10.5%/10.5% in FY24/25E (vs 8.9% in FY23), given improving utilization and continued improvement in hearable product margin.
- 2024/25 Outlook: Riding on "AI+XR" trend, PS5/Quest 3 ramp-up and gaming recovery. In addition to recovery in hearable product segment, we believe Apple's Vision Pro MR product launch will boost AR/VR/XR industry development, and Goertek is well-positioned to capture the opportunities from AR/VR/XR product launches from major players such as Meta, Sony Google, Samsung and Huawei. Overall, we expect Goertek's FY24E revenue /net profit to deliver +1%/+120% YoY growth.
- Maintain BUY. We think Goertek's industry leadership and product roadmap in XR/acoustics/gaming segments will allow it to benefit from industry recovery and MR product cycle in FY24/25E. We keep our FY24/25E EPS estimates and TP of RMB17.56, based on 25x FY24E P/E (7-yr hist avg). Maintain BUY. Upcoming catalysts include new XR product launches and continued margin recovery.

#### **Earnings Summary**

(YE 31 Dec)	FY22A	FY23A	FY24E	FY25E	FY26E
Revenue (RMB mn)	104,894	98,574	99,533	105,413	111,962
YoY growth (%)	34.1	(6.0)	1.0	5.9	6.2
Net profit (RMB mn)	1,749.2	1,088.1	2,388.8	2,599.7	2,857.3
EPS (Reported) (RMB)	0.52	0.32	0.70	0.76	0.84
YoY growth (%)	(59.7)	(38.5)	119.5	8.8	9.9
Consensus EPS (RMB)	N/A	N/A	0.74	0.85	1.04
P/E (x)	30.0	48.7	22.2	20.4	18.6
P/B (x)	1.8	1.7	1.6	1.5	1.4
Yield (%)	0.6	0.6	0.7	0.7	0.8
ROE (%)	6.0	3.5	7.3	7.4	7.6

Source: Company data, Bloomberg, CMBIGM estimates



## **BUY (Maintain)**

# Target PriceRMB17.56(Previous TPRMB17.56)

12.7% RMB15.59

> 14.8% 8.4%

**China Technology** 

**Up/Downside** 

**Current Price** 

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#### Stock Data

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Mkt Cap (RMB mn)	53,317.8
Avg 3 mths t/o (RMB mn)	1,150.4
52w High/Low (RMB)	21.01/14.42
Total Issued Shares (mn)	3420.0
Source: FactSet	

#### Shareholding Structure

Goertek Group Jiang Bin Source: Bloomberg

#### Share Performance

	Absolute	Relative
1-mth	-7.8%	-8.8%
3-mth	-8.0%	-14.4%
6-mth	-9.8%	-11.5%
Source: FactSet		

#### 12-mth Price Performance



#### **Related reports:**

- Goertek (002241 CH) Focus on VR/AR/gaming business and margin recovery in FY24/25E-16 Apr 2024 (link)
- 2. Goertek (002241 CH) 3Q23 weakness in-line; Margin recovery on track into 4Q/ FY24E-30 Oct 2023 (link)
- Goertek (002241 CH) 1H23 weakness in-line; Lower TP on slower demand recovery- 30 Aug 2023 (<u>link</u>)



## **1Q24 results review**

#### Figure 1: 1Q24 results review

RMB mn	FY22	1Q23	2Q23	3Q23	4Q23	FY23	1Q24
Revenue	104,894	24,122	21,050	28,775	24,626	98,574	19,312
YoY	34%	20%	-10%	-6%	-20%	-6%	-20%
Cost of sales	(93,233)	(22,439)	(19,438)	(25,856)	(22,020)	(89,753)	(17,536)
Gross profit	11,661	1,683	1,612	2,919	2,606	8,821	1,776
GPM (%)	11.1%	7.0%	7.7%	10.1%	10.6%	8.9%	9.2%
YoY	5%	-39%	-44%	-29%	36%	-24%	6%
SG&A	(2,843)	(698)	(346)	(759)	(928)	(2,731)	(609)
% of rev	2.7%	2.9%	1.6%	2.6%	3.8%	2.8%	3.2%
R&D	(5,227)	(961)	(1,081)	(1,300)	(1,373)	(4,716)	(825)
% of rev	5.0%	4.0%	5.1%	4.5%	5.6%	4.8%	4.3%
Operating profit	1,610	(17)	268	486	172	909	384
OPM (%)	1.5%	-0.1%	1.3%	1.7%	0.7%	0.9%	2.0%
YoY	-66%	-102%	-80%	-75%	-107%	-44%	2299%
Net profit	1,749	106	316	470	196	1,088	380
NPM (%)	1.7%	0.4%	1.5%	1.6%	0.8%	1.1%	2.0%
ҮоҮ	-59%	-88%	-73%	-73%	-109%	-38%	257%

Source: Company data, CMBIGM estimates

#### Figure 2: CMBIGM estimates vs consensus

Ŭ		CMBIGM			Consensus			Diff (%)	
RMB mn	FY24E	FY25E	FY26E	FY24E	FY25E	FY26E	FY24E	FY25E	FY26E
Revenue	99,533	105,413	111,962	102,930	113,977	127,017	-3%	-8%	-12%
Gross Profit	10,441	11,033	11,688	10,585	11,926	13,091	-1%	-7%	-11%
Operating Profit	2,736	3,015	3,328	2,912	3,508	3,809	-7%	-16%	-16%
Net profit	2,425	2,676	2,958	2,549	3,141	3,540	-6%	-17%	-19%
EPS (RMB)	0.71	0.79	0.87	0.74	0.85	1.04	-5%	-10%	-19%
Gross Margin	10.5%	10.5%	10.4%	10.3%	10.5%	10.3%	0.2 ppt	0 ppt	0.1 ppt
Operating Margin	2.7%	2.9%	3.0%	2.8%	3.1%	3.0%	-0.1 ppt	-0.3 ppt	-0.1 ppt
Net Margin	2.4%	2.5%	2.6%	2.5%	2.8%	2.8%	-0.1 ppt	-0.3 ppt	-0.2 ppt

Source: Bloomberg, CMBIGM estimates

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#### Figure 3: P&L forecast

RMB mn	FY21	FY22	FY23	FY24E	FY25E	FY26E
Revenue	78,221	104,894	98,574	99,533	105,413	111,962
YoY	35%	34%	-6%	1%	6%	6%
Cost of sales	(67,168)	(93,233)	(89,753)	(89,093)	(94,380)	(100,274)
Gross profit	11,054	11,661	8,821	10,441	11,033	11,688
GPM (%)	14.1%	11.1%	8.9%	10.5%	10.5%	10.4%
YoY	19%	5%	-24%	18%	6%	6%
SG&A	(2,397)	(2,843)	(2,731)	(2,727)	(2,878)	(3,023)
% of rev	3.1%	2.7%	2.8%	2.7%	2.7%	2.7%
R&D	(4,170)	(5,227)	(4,716)	(4,867)	(5,060)	(5,262)
% of rev	5.3%	5.0%	4.8%	4.9%	4.8%	4.7%
Operating profit	4,683	1,610	909	2,696	2,930	3,217
OPM (%)	6.0%	1.5%	0.9%	2.7%	2.8%	2.9%
YoY	44%	-66%	-44%	197%	9%	10%
Net profit	4,275	1,749	1,088	2,389	2,600	2,857
NPM (%)	5.5%	1.7%	1.1%	2.4%	2.5%	2.6%
YoY	50%	-59%	-38%	120%	9%	10%

Source: Company data, CMBIGM estimates



## Valuation

#### Maintain BUY with TP of RMB17.56

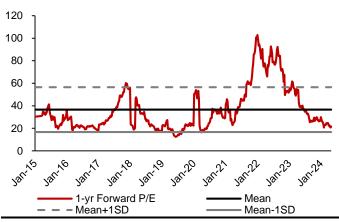
Our TP of RMB17.56 is based on 25x FY24E P/E (7-year hist. avg.). Overall, we believe Goertek's industry leadership and product roadmap in TWS/XR/acoustics/gaming segments will allow the company to benefit from industry recovery and market share gain in FY24/25E. Upcoming catalysts include new XR product launches and continued margin recovery.

#### Figure 4: Peers' valuation

			Market	Price	ТР	Up/ Down	D/E	(x)	D/E	(v)	ROE	(%)
Company	Ticker	Rating	Cap US\$(mn)	(LC)	(LC)	-side	P/E FY23E	(X) FY24E	FY23E	3 (x) FY24E	FY23E	(%) FY24E
A-listed compo												
Goertek	002241 CH	BUY	7,352	15.59	17.6	13%	48.7	22.2	1.7	1.6	3.5	7.0
Luxshare	002475 CH	BUY	28,521	28.79	46.6	62%	18.7	14.8	2.9	2.4	15.6	16.4
O-film	002456 CH	NR	4,123	9.17	NA	NA	-	43.1	-	6.5	(9.9)	12.3
Sunway	300136 CH	NR	2,492	18.66	NA	NA	23.4	18.3	2.5	2.2	10.5	11.5
BOE	000725 CH	NR	22,518	4.37	NA	NA	48.0	25.3	1.2	1.2	1.9	4.8
Hans Laser	002008 CH	NR	2,925	20.14	NA	NA	23.0	15.9	1.4	1.3	6.2	8.0
Lens Tech	300433 CH	NR	9,608	13.97	NA	NA	22.5	17.6	1.5	1.4	6.8	8.3
Everwin	300115 CH	NR	1,731	10.42	NA	NA	72.9	18.5	2.2	1.9	2.2	10.3
			Average				36.7	22.0	1.9	2.3	4.6	9.8
H-listed compo	onents											
FIT Hon Teng	6088 HK	BUY	2,207	2.37	2.4	2%	16.8	10.8	0.8	0.8	5.1	7.6
AAC Tech	2018 HK	HOLD	3,919	25.60	22.4	-12%	36.4	20.0	1.2	1.2	3.3	5.8
Sunny Optical	2382 HK	HOLD	5,321	38.00	47.3	25%	33.7	27.5	1.6	1.6	4.8	5.7
Tongda	698 HK	BUY	97	0.08	0.1	79%	(0.6)	3.4	0.1	0.1	(17.6)	3.1
BYDE	285 HK	BUY	7,239	25.15	46.5	85%	12.6	9.2	1.7	2.7	13.7	29.0
Q tech	1478 HK	BUY	499	3.30	3.9	19%	11.8	9.0	0.7	0.7	6.1	7.6
TK Group	2283 HK	BUY	162	1.52	2.8	84%	6.1	4.5	0.7	0.7	12.3	15.3
SMIC	981 HK	NR	23,360	15.58	NA	NA	18.1	33.7	0.8	0.8	4.5	2.3
YOFC	6869 HK	NR	1,994	9.24	NA	NA	5.4	6.0	0.6	0.6	11.8	10.1
Cowell	1415 HK	NR	1,918	17.60	NA	NA	29.2	18.7	4.5	3.7	14.4	21.9
			Average				17.0	14.3	1.3	1.3	5.8	10.8

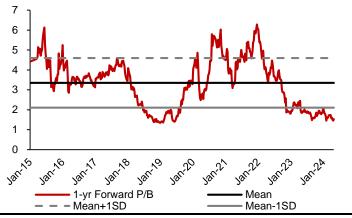
Source: Bloomberg, CMBIGM estimates.

#### Figure 5: 12M forward P/E band



Source: Bloomberg, CMBIGM

Figure 6: 12M forward P/B band



Source: Bloomberg, CMBIGM



## **Financial Summary**

YE 31 Dec (RMB mn)					2025E	2026E
Revenue	78,221	104,894	98,574	99,533	105,413	111,962
Cost of goods sold	(67,168)	(93,233)	(89,753)	(89,093)	(94,380)	(100,274)
Gross profit	11,054	11,661	8,821	10,441	11,033	11,688
Selling expense	(445)	(548)	(528)	(537)	(580)	(616)
Admin expense	(1,952)	(2,295)	(2,203)	(2,190)	(2,298)	(2,407)
R&D expense	(4,170)	(5,227)	(4,716)	(4,867)	(5,060)	(5,262)
Other income	467	373	373	373	373	373
Other expense	(271)	(1,797)	282	(117)	(117)	(122)
Investment gain/loss	469	(36)	(73)	(73)	(73)	(73)
Other gains/(losses)	(80)	(105)	114	114	114	114
EBIT	4,683	1,610	909	2,696	2,930	3,217
Net Interest income/(expense)	(167)	(149)	(352)	(200)	(200)	(200)
Other income/expense	(77)	144	(118)	(118)	(118)	(118)
Pre-tax profit	4,606	1,509	791	2,578	2,812	3,098
Income tax	(299)	282	228	(258)	(281)	(310)
After tax profit	4,307	1,791	1,019	2,320	2,531	2,789
Minority interest	32	42	(69)	(69)	(69)	(69)
Net profit	4,275	1,749	1,088	2,389	2,600	2,857
BALANCE SHEET	2021A	2022A	2023A	2024E	2025E	2026E
YE 31 Dec (RMB mn)						
Current assets	35,162	45,563	40,041	58,228	45,766	65,400
Cash & equivalents	10,049	12,683	14,737	23,512	17,155	26,999
Account receivables	11,949	14,444	12,573	16,162	14,253	18,033
Inventories	12,082	17,349	10,795	16,618	12,422	18,432
Prepayment	98	51	255	255	255	255
Financial assets at FVTPL	119	339	587	587	587	587
Other current assets	850	698	1,094	1,094	1,094	1,094
Non-current assets	25,917	31,613	33,703	37,206	39,747	41,997
PP&E	20,250	23,884	24,377	27,880	30,421	32,671
Deferred income tax	495	1,370	1,609	1,609	1,609	1,609
Investment in JVs & assos	437	361	760	760	760	760
Intangibles	3,094	3,301	3,896	3,896	3,896	3,896
Goodwill	17	17	605	605	605	605
Financial assets at FVTPL	466	699	591	591	591	591
Other non-current assets	652	1,663	1,865	1,865	1,865	1,865
Total assets	61,079	77,176	73,744	95,434	85,514	107,397
Current liabilities	29,803	42,721	33,442	52,609	40,548	60,071
Short-term borrowings	4,285	7,121	5,214	7,214	9,214	11,214
Account payables	21,272	30,599	22,121	39,288	25,227	42,750
Tax payable	357	285	121	121	121	121
Other current liabilities	2,822	3,676	4,767	4,767	4,767	4,767
Accrued expenses	1,067	1,040	1,220	1,220	1,220	1,220
Non-current liabilities	3,345	4,197	8,775	8,775	8,775	8,775
Long-term borrowings	2,204	2,206	6,631	6,631	6,631	6,631
Bond payables	210	471	518	518	518	518
Deferred income	390	816	758	758	758	758
Other non-current liabilities	540	705	867	867	867	867
Total liabilities	33,148	46,919	42,217	61,384	49,323	68,846
Share capital	3,416	3,420	3,420	3,420	3,420	3,420
Retained earnings	9,478	10,281	8,998	8,998	8,998	8,998
Other reserves	16,725	18,083	18,670	21,192	23,334	25,694
Total shareholders equity	27,931	30,258	31,528	34,050	36,191	38,551
Minority interest	604	766	717	717	717	717
	61,079	77,176	73,744	95,434	85,514	107,397



CASH FLOW	2021A	2022A	2023A	2024E	2025E	2026E
YE 31 Dec (RMB mn)						
Operating						
Profit before taxation	4,606	1,509	791	2,578	2,812	3,098
Depreciation & amortization	2,918	3,651	4,069	2,557	2,959	3,250
Tax paid	(299)	282	228	(258)	(281)	(310)
Change in working capital	1,186	924	2,230	7,755	(7,956)	7,734
Others	187	1,951	834	200	200	200
Net cash from operations	8,598	8,317	8,152	12,833	(2,266)	13,973
Investing						
Capital expenditure	(6,962)	(8,090)	(6,950)	(5,500)	(5,500)	(5,500)
Acquisition of subsidiaries/ investments	(3,083)	(2,118)	(5,756)	0	0	0
Net proceeds from disposal of short-term investments	3,102	1,061	4,634	0	0	0
Others	174	71	488	0	0	0
Net cash from investing	(6,768)	(9,077)	(7,583)	(5,500)	(5,500)	(5,500)
Financing						
Dividend paid	(675)	(953)	(837)	(358)	(390)	(429)
Net borrowings	913	3,197	2,258	2,000	2,000	2,000
Proceeds from share issues	2,179	395	0	0	0	0
Others	(2,030)	(631)	354	(200)	(200)	(200)
Net cash from financing	387	2,008	1,774	1,442	1,410	1,371
Net change in cash						
Cash at the beginning of the year	6,913	9,138	10,800	13,153	21,927	15,571
Exchange difference	7	414	10	0	0	0
Cash at the end of the year	9,138	10,800	13,153	21,927	15,571	25,415
GROWTH	2021A	2022A	2023A	2024E	2025E	2026E
YE 31 Dec			<i>(</i> )			
Revenue	35.5%	34.1%	(6.0%)	1.0%	5.9%	6.2%
Gross profit	19.4%	5.5%	(24.4%)	18.4%	5.7%	5.9%
EBIT	43.6%	(65.6%)	(43.5%)	196.5%	8.7%	9.8%
	50.1%	(59.1%)	(37.8%)	119.5%	8.8%	9.9%
PROFITABILITY YE 31 Dec	2021A	2022A	2023A	2024E	2025E	2026E
Gross profit margin	14.1%	11.1%	8.9%	10.5%	10.5%	10.4%
Return on equity (ROE)	17.9%	6.0%	3.5%	7.3%	7.4%	7.6%
GEARING/LIQUIDITY/ACTIVITIES	2021A	2022A	2023A	2024E	2025E	2026E
YE 31 Dec	20217	LULLA	2023A	2024	2023	2020
Current ratio (x)	1.2	1.1	1.2	1.1	1.1	1.1
Receivable turnover days	51.3	45.9	50.0	50.0	50.0	50.0
Inventory turnover days	57.7	57.6	57.2	57.2	57.2	57.2
Payable turnover days	104.9	101.5	107.2	107.2	107.2	107.2
VALUATION	2021A	2022A	2023A	2024E	2025E	2026E
YE 31 Dec						EULUE
P/E	12.1	30.0	48.7	22.2	20.4	18.6
P/B	1.9	1.8	1.7	1.6	1.5	1.4
Div yield (%)	1.3	0.6	0.6	0.7	0.7	0.8

Source: Company data, CMBIGM estimates. Note: The calculation of net cash includes financial assets.



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