CMB International Global Markets | Equity Research | Company Update

Xiaomi (1810 HK)

3Q24E preview: Continued strength in core business and EV upside; Raise TP to HK\$32.29

Xiaomi will report 3Q24 results in late Nov. We estimate 3Q revenue/adj. net profit to grow 28%/1.4% YoY to RMB 90.5bn/6.1bn, 1%/6% above Bloomberg consensus, driven by global market share gains in smartphone, strength in AloT/internet and strong momentum of SU 7 Series EVs. Looking ahead to 4Q24/FY25, we remain constructive on 1) Smartphone: Xiaomi's market share gains and better mix in smartphones, backed by its latest flagship Xiaomi 15 Series, Double 11 sales festival and expansion in LATAM/EMEA/SEA; 2) AloT: domestic home appliance and overseas AloT; and 3) Smart EV: accelerated delivery of the SU 7 Series. Overall, we are confident on Xiaomi's core segment strength and growth momentum of emerging EV business. Reiterate BUY with new SOTP-based TP of HK\$ 32.29 (rolled over to FY25E), implying 25.9x FY25E P/E. Upcoming catalysts include 3Q24 results in Nov, smartphone/AIoT share gains and EV order/delivery/profitability updates.

- Smartphone: continued share gains with GPM to stabilise in 4Q24E. For 3Q24, Canalys reported Xiaomi's global shipments increased 3% YoY (vs 5% YoY for the industry) with global market share of 14%. We estimate a higher 3Q24 ASP (+10% YoY) due to better sales of foldable phones, and we think GPM will bottom at 11.5% in 3Q24 and rebound to 12.0% in 4Q24E on easing BOM cost (e.g. memory, panels). For 4Q24E, we expect Xiaomi's shipment momentum to continue with positive feedback from the Xiaomi 15 Series and Double 11 sales festival. Overall, we expect Xiaomi's shipments to climb 17%/3% YoY to 170mn/180mn units in FY24/25E.
- AIoT/Internet/EV: AIoT GPM expansion, Internet resilient sales, EV accelerated delivery/profitability. We estimate AloT/Internet revenue to grow 21%/9% YoY in 3Q24E (vs 20%/11% in 2Q24), mainly due to strong domestic home appliance/overseas wearables sales, strength in tablet/TV and product portfolio expansion. For GPM, we expect AIoT GPM to expand to 20.3% in 3Q24 (vs 19.7% in 2Q24) due to a favourable mix, while Internet GPM will remain solid at 75.0%. For EV segment, we estimate Xiaomi's 3Q EV shipments/ASP of 38k units/RMB 230k with improving GPM to 16.5% (vs 15.4% in 2Q24).
- Positive on core business outlook and EV upside; reiterate BUY. We believe Xiaomi's Human x Car x Home ecosystem will continue to benefit from global market share gains and the AI upgrade cycle into FY25/26E. We also expect shipment/margin upside in its fast-growing EV business. Reiterate BUY with new SOTP-based TP of HK\$ 32.29 (rolled over to FY25E), implying 25.9x FY25E P/E.

| Earnings Summary | | | | | |
|------------------------------|---------|----------|----------|----------|----------|
| (YE 31 Dec) | FY22A | FY23A | FY24E | FY25E | FY26E |
| Revenue (RMB mn) | 280,044 | 270,970 | 348,679 | 403,917 | 459,281 |
| YoY growth (%) | (14.7) | (3.2) | 28.7 | 15.8 | 13.7 |
| Adjusted net profit (RMB mn) | 8,518.0 | 19,272.8 | 24,255.3 | 28,568.9 | 34,369.8 |
| YoY growth (%) | (61.4) | 126.3 | 25.9 | 17.8 | 20.3 |
| EPS (Adjusted) (RMB) | 0.34 | 0.77 | 0.97 | 1.15 | 1.38 |
| Consensus EPS (RMB) | na | na | 0.87 | 1.01 | 0.00 |
| P/E (x) | 75.1 | 33.3 | 26.4 | 22.4 | 18.6 |
| Р/В (х) | 4.4 | 3.9 | 3.5 | 3.1 | ns |
| Yield (%) | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| ROE (%) | 1.8 | 11.3 | 11.1 | 12.1 | 13.3 |
| Net gearing (%) | 70.9 | 76.9 | 85.1 | 57.0 | na |

Source: Company data, Bloomberg, CMBIGM estimates

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BUY (Maintain)

| Target Price | HK\$32.29 |
|---------------|------------|
| (Previous TP | HK\$24.40) |
| Up/Downside | 14.5% |
| Current Price | HK\$28.20 |

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Stock Data

| Mkt Cap (HK\$ mn) | 573,644.4 |
|--------------------------|-------------|
| Avg 3 mths t/o (HK\$ mn) | 3,204.5 |
| 52w High/Low (HK\$) | 28.20/12.12 |
| Total Issued Shares (mn) | 20342.0 |
| Source: FactSet | |

Shareholding Structure

| Lin Bin | 8.6% |
|---------------------------|------|
| Smart Mobile Holdings Ltd | 8.6% |
| Source: HKEx | |

Share Performance

| | Absolute | Relative |
|-----------------|----------|----------|
| 1-mth | 14.9% | 24.3% |
| 3-mth | 77.8% | 41.3% |
| 6-mth | 55.1% | 36.4% |
| Source: FactSet | | |

12-mth Price Performance (HK\$ 1810 HK HSI (Rebased)

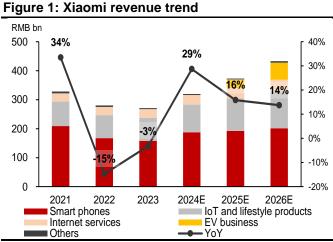


Related reports:

- Xiaomi (1810 HK)-2Q24 beat on EV GPM and resilient core earnings; Reiterate BUY-22 Aug 2024 (<u>link</u>) 1.
- 2Q24E preview: expect resilient core earnings with better EV profitability; Reiterate BUY-5 Aug 2024 (<u>link</u>) 2.
- CMBI Corp Day takeaways: Growth outlook intact; market concerns overdone- 28 Jun 2024 (link) 3
- 1Q24 beat on strong margins; Positive on upbeat SU7 delivery target 24 May 2024 (<u>link</u>) 4.

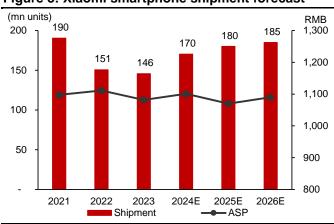


Focus Charts



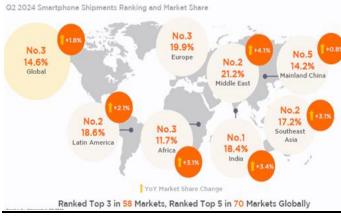
Source: Company data, CMBIGM estimates



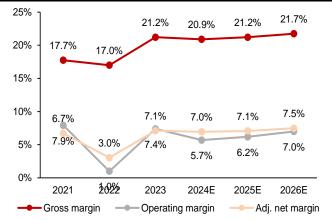


Source: Company data, CMBIGM estimates

Figure 5: Global smartphone market share gains

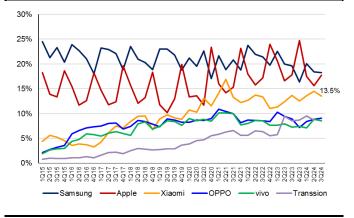






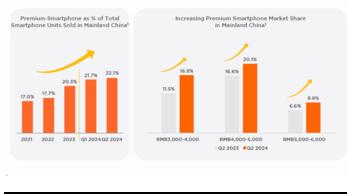
Source: Company data, CMBIGM estimates

Figure 4: Global smartphone market share



Source: IDC, CMBIGM

Figure 6: Smartphone premiumization strategy



Source: Company data, CMBIGM

Source: Company data, CMBIGM



3Q24 Preview

Figure 7: 3Q24 results preview

| <u> </u> | - | | | | CMB | IGM estima | te | Consensus | Diff (%) |
|------------------|--------|--------|--------|--------|--------|------------|----------|-----------|----------|
| RMB mn | 3Q23 | 4Q23 | 1Q24 | 2Q24 | 3Q24E | QoQ | YoY | 3Q24E | |
| Revenue | 70,894 | 73,244 | 75,507 | 88,888 | 90,545 | 1.9% | 28% | 89,386 | 1% |
| Gross profit | 16,110 | 15,614 | 16,830 | 18,394 | 18,396 | 0.0% | 14% | 18,037 | 2% |
| Operating profit | 5,011 | 5,057 | 3,683 | 5,889 | 5,370 | -8.8% | 7% | 4,890 | 10% |
| Adj. net profit | 5,990 | 4,910 | 6,491 | 6,175 | 6,073 | -1.7% | 1% | 5,724 | 6% |
| Adj. EPS (RMB) | 0.24 | 0.20 | 0.26 | 0.25 | 0.24 | -1.7% | 2% | 0.22 | 11% |
| Gross margin | 22.7% | 21.3% | 22.3% | 20.7% | 20.3% | -0.4 ppt | -2.4 ppt | 20.2% | 0.1 ppt |
| Operating margin | 7.1% | 6.9% | 4.9% | 6.6% | 5.9% | -0.7 ppt | -1.1 ppt | 5.5% | 0.5 ppt |
| Adj. net margin | 8.4% | 6.7% | 8.6% | 6.9% | 6.7% | -0.2 ppt | -1.7 ppt | 6.4% | 0.3 ppt |

Source: Company data, Bloomberg, CMBIGM estimates

Figure 8: Revenue breakdown

| RMB mn | FY23 | 1Q24 | 2Q24 | 3Q24E | 4Q24E | FY24E | FY25E | FY26E |
|------------------------------------|---------|--------|-------------|------------|---------|---------|---------|---------|
| Smart phones | 157,461 | 46,480 | 46,516 | 47,300 | 47,170 | 187,466 | 192,600 | 201,650 |
| YoY | -6% | 33% | 27% | 14% | 7% | 19% | 3% | 5% |
| Shipments (000 units) | 145,600 | 40,600 | 42,200 | 43,000 | 44,500 | 170,300 | 180,000 | 185,000 |
| YoY | -3% | 34% | 28% | 3% | 10% | 17% | 6% | 3% |
| ASP (RMB) | 1,081 | 1,145 | 1,102 | 1,100 | 1,060 | 1,101 | 1,070 | 1,090 |
| YoY | -2.7% | -0.6% | -0.9% | 10.4% | -2.9% | 1.8% | -2.8% | 1.9% |
| IoT and lifestyle products | 80,108 | 20,373 | 26,760 | 25,094 | 23,346 | 95,574 | 111,158 | 126,719 |
| YoY | 0% | 21% | 20% | 21% | 15% | 19% | 16% | 14% |
| Smart TVs and laptops | 19,482 | 4,656 | 4,752 | 5,480 | 5,355 | 20,243 | 22,268 | 24,495 |
| YoY | -18% | -1% | -5% | 7% | 5% | 4% | 10% | 10% |
| Other IoTs | 60,626 | 15,717 | 22,009 | 19,614 | 17,991 | 75,331 | 88,890 | 102,224 |
| YoY | 8% | 30% | 40% | 29% | 18% | 24% | 18% | 15% |
| Internet services | 30,107 | 8,048 | 8,266 | 8,430 | 8,482 | 33,226 | 36,548 | 40,203 |
| YoY | 6% | 15% | 11% | 9 % | 8% | 10% | 10% | 10% |
| Advertising services | 20,500 | 5,500 | 5,962 | 5,940 | 6,048 | 23,450 | 25,795 | 28,374 |
| YoY | 11% | 25% | 17% | 10% | 8% | 14% | 10% | 10% |
| Internet value-added | 9,607 | 2,548 | 2,304 | 2,490 | 2,434 | 9,776 | 10,753 | 11,829 |
| | -2% | -3% | -2% | 6% | 7% | 2% | 10% | 10% |
| Gaming | 4,387 | 1,200 | 1,000 | 1,107 | 1,001 | 4,308 | 4,739 | 5,213 |
| YoY | 7% | -11% | -1% | 3% | 5% | -2% | 10% | 10% |
| Other (incl. Youpin fintech, etc.) | 5,220 | 1,348 | 1,304 | 1,383 | 1,432 | 5,467 | 6,014 | 6,615 |
| YoY | -9% | 5% | -2% | 8% | 8% | 5% | 10% | 10% |
| EV Business | - | - | 6,369 | 8,740 | 13,800 | 28,909 | 59,406 | 85,664 |
| Shipments (units) | - | - | 27,307 | 38,000 | 60,000 | 125,307 | 250,000 | 350,000 |
| ASP (RMB) | - | - | 228,644 | 230,000 | 230,000 | 230,704 | 237,625 | 244,754 |
| Others | 3,294 | 605 | 977 | 980 | 942 | 3,504 | 4,205 | 5,046 |
| YoY | -30% | -4% | -8 % | 20% | 20% | 6% | 20% | 20% |
| Total | 270,970 | 75,507 | 88,888 | 90,545 | 93,740 | 348,679 | 403,917 | 459,281 |
| ҮоҮ | -3% | 27% | 32% | 28% | 28% | 29% | 16% | 14% |
| Gross margin | | | | | | | | |
| Smart phones | 14.6% | 14.8% | 12.1% | 11.5% | 12.0% | 12.6% | 13.0% | 13.3% |
| IoT and lifestyle products | 16.3% | 19.9% | 19.7% | 20.3% | 20.4% | 20.1% | 20.0% | 20.0% |
| Internet services | 74.2% | 74.2% | 78.3% | 75.0% | 75.0% | 75.6% | 74.5% | 74.5% |
| EV Business | - | - | 15.4% | 16.5% | 17.0% | 16.5% | 18.0% | 20.0% |
| Others | -27.8% | -11.9% | 0.9% | 10.0% | 10.0% | 3.7% | 11.0% | 12.0% |
| Total | 21.2% | 22.3% | 19.6% | 20.7% | 21.1% | 19.5% | 21.8% | 22.1% |

Source: Company data, CMBIGM estimates



Earnings Revision

Our FY24-26E adj. NP are 12-15% above consensus

We lift FY24-26E adj. EPS by 4-10% to reflect higher smartphone shipments, better margin across most segments and better EV business outlook. Our FY24-26E EPS are 12-15% above consensus given our more positive view on EV business profitability, other core business strength and operating efficiency improvement.

Figure 9: CMBIGM earnings revision

| DMD mm | | New | | | Old | | С | hange (%) | |
|------------------|---------|---------|---------|---------|---------|---------|---------|-----------|---------|
| RMB mn | FY24E | FY25E | FY26E | FY24E | FY25E | FY26E | FY24E | FY25E | FY26E |
| Revenue | 348,679 | 403,917 | 459,281 | 340,915 | 384,924 | 421,750 | 2% | 5% | 9% |
| Gross profit | 72,845 | 85,654 | 99,853 | 71,257 | 80,870 | 91,095 | 2% | 6% | 10% |
| Operating profit | 19,867 | 25,002 | 32,164 | 18,783 | 22,746 | 28,620 | 6% | 10% | 12% |
| Adj. net profit | 24,255 | 28,569 | 34,370 | 23,355 | 26,535 | 31,248 | 4% | 8% | 10% |
| Adj. EPS (RMB) | 0.97 | 1.15 | 1.38 | 0.94 | 1.07 | 1.26 | 4% | 8% | 10% |
| Gross margin | 20.9% | 21.2% | 21.7% | 20.9% | 21.0% | 21.6% | 0 ppt | 0.2 ppt | 0.1 ppt |
| Operating margin | 5.7% | 6.2% | 7.0% | 5.5% | 5.9% | 6.8% | 0.2 ppt | 0.3 ppt | 0.2 ppt |
| Adj. net margin | 7.0% | 7.1% | 7.5% | 6.9% | 6.9% | 7.4% | 0.1 ppt | 0.2 ppt | 0.1 ppt |

Source: Company data, CMBIGM estimates

Figure 10: CMBIGM estimates vs consensus

| RMB mn | CMBIGM | | | | Consensus | | Diff (%) | | |
|------------------|---------|---------|---------|---------|-----------|---------|----------|----------|---------|
| | FY24E | FY25E | FY26E | FY24E | FY25E | FY26E | FY24E | FY25E | FY26E |
| Revenue | 348,679 | 403,917 | 459,281 | 345,156 | 404,555 | 461,064 | 1% | 0% | 0% |
| Gross profit | 72,845 | 85,654 | 99,853 | 71,792 | 83,935 | 96,751 | 1% | 2% | 3% |
| Operating profit | 19,867 | 25,002 | 32,164 | 19,160 | 25,650 | 30,956 | 4% | -3% | 4% |
| Adj. net profit | 24,255 | 28,569 | 34,370 | 22,450 | 25,702 | 30,065 | 8% | 11% | 14% |
| Adj. EPS (RMB) | 0.97 | 1.15 | 1.38 | 0.87 | 1.01 | 1.20 | 12% | 14% | 15% |
| Gross margin | 20.9% | 21.2% | 21.7% | 20.8% | 20.7% | 21.0% | 0.1 ppt | 0.5 ppt | 0.8 ppt |
| Operating margin | 5.7% | 6.2% | 7.0% | 5.6% | 6.3% | 6.7% | 0.1 ppt | -0.2 ppt | 0.3 ppt |
| Adj. net margin | 7.0% | 7.1% | 7.5% | 6.5% | 6.4% | 6.5% | 0.5 ppt | 0.7 ppt | 1 ppt |

Source: Bloomberg, CMBIGM estimates

Figure 11: P&L forecast

| RMB mn | FY23 | 1Q24 | 2Q24 | 3Q24E | 4Q24E | FY24E | FY25E | FY26E |
|------------------|-----------|----------|----------|----------|----------|-----------|-----------|-----------|
| Revenue | 270,970 | 75,507 | 88,888 | 90,545 | 93,740 | 348,679 | 403,917 | 459,281 |
| YoY | -3% | 27% | 32% | 28% | 28% | 29% | 16% | 14% |
| Cost of sales | (213,494) | (58,677) | (70,494) | (72,148) | (74,515) | (275,834) | (318,264) | (359,428) |
| Gross profit | 57,476 | 16,830 | 18,394 | 18,396 | 19,224 | 72,845 | 85,654 | 99,853 |
| GPM (%) | 21.2% | 22.3% | 20.7% | 20.3% | 20.5% | 20.9% | 21.2% | 21.7% |
| YoY | 21% | 45% | 30% | 14% | 23% | 27% | 18% | 17% |
| SG&A | (24,353) | (7,004) | (7,082) | (7,334) | (8,718) | (30,138) | (34,737) | (39,498) |
| % of rev | -9.0% | -9.3% | -8.0% | -8.1% | -9.3% | -8.6% | -8.6% | -8.6% |
| R&D | (19,098) | (5,159) | (5,498) | (5,885) | (6,880) | (23,423) | (26,659) | (28,935) |
| % of rev | -7.0% | -6.8% | -6.2% | -6.5% | -7.3% | -6.7% | -6.6% | -6.3% |
| Operating profit | 20,009 | 3,683 | 5,889 | 5,370 | 4,925 | 19,867 | 25,002 | 32,164 |
| OPM (%) | 7.4% | 4.9% | 6.6% | 5.9% | 5.3% | 5.7% | 6.2% | 7.0% |
| YoY | 610% | -38% | 46% | 7% | -3% | -1% | 26% | 29% |
| Adj. net profit | 19,273 | 6,491 | 6,175 | 6,073 | 5,588 | 24,255 | 28,569 | 34,370 |
| NPM (%) | 7.1% | 8.6% | 6.9% | 6.7% | 6.0% | 7.0% | 7.1% | 7.5% |
| YoY | 126% | 101% | 20% | 1% | 14% | 26% | 18% | 20% |

Source: Company data, CMBIGM estimates



Valuation

Maintain BUY with new SOTP-based TP of HK\$32.29

We derive our new TP of HK\$32.29 based on the SOTP methodology in order to reflect different growth profiles of Xiaomi's various businesses. We assign 20x/18x/15x FY25E P/E to its smartphone/AIoT/Internet businesses, at a 35%/60%/32% premium to listed peers, which we think is justified given Xiaomi's accelerated share gains in smartphone/IoT market, overseas expansion of its ecosystem and improving profitability across smartphone/AIoT /internet segments. For EV business, we assign 1.50x FY25E P/S. In addition, we believe our implied target multiple of 25.9x FY25E P/E is justified, when compared to 1) valuation of 30.1x FY25E P/E for global smartphone industry leader, Apple, and 2) valuation of 31.4x P/E for its 1-sd above 6-year historical forward P/E, given upcoming product upcycles for its AI smartphone, IoT overseas expansion and EV product launches in 2025. Upcoming catalysts include 3Q24 results in Nov, smartphone/AIoT share gains and EV order/ delivery/profitability updates.

| Figure | 12: | Xiaomi - | - SOTP | valuation |
|--------|-----|----------|--------|-----------|
|--------|-----|----------|--------|-----------|

| Business segment | FY25E Rev (RMB mn) | % of FY25E Core NP | FY25E Core NP (RMB mn) | Valuation methodology | Target Mutiple (x) | Valuation (RMB mn) |
|-----------------------------|-----------------------|-----------------------|------------------------------|--------------------------|-----------------------|-----------------------|
| Smart phones | 192,600 | 33% | 10,981 | P/E | 20.0 | 219,620 |
| AIoT and lifestyle products | 111,158 | 30% | 9,750 | P/E | 18.0 | 175,504 |
| Internet services | 36,548 | 36% | 11,942 | P/E | 15.0 | 179,126 |
| Others | 4,205 | 1% | 203 | P/E | 10.0 | 2,028 |
| Smart EV | 59,406 | | | P/S | 1.50 | 89,109 |
| | | | | | | 665,388 |
| Cash (RMB mn) | | | | | | 33,631 |
| Debt (RMB mn) | | | | | | (27,857) |
| Investment (RMB mn) | | | | | | 68,000 |
| Total (RMB mn) | | | | | | 739,162 |
| No. of shares (mn) | | | | | | 24,885 |
| TP (RMB) | | | | | | 29.70 |
| TP (HK\$) | | | | | | 32.29 |

Source: Company data, CMBIGM estimates

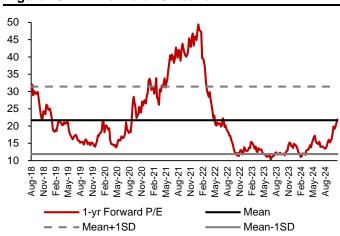
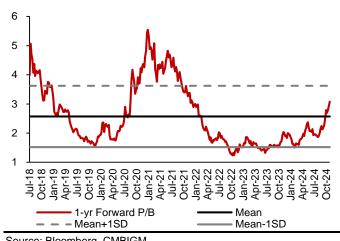


Figure 13: 12M forward P/E band

Figure 14: 12M forward P/B band



Source: Bloomberg, CMBIGM

Source: Bloomberg, CMBIGM



Figure 15: Peers' valuation

| | | Market Cap | Price | P/E (x) | | P/B (x) | | ROE (%) | |
|---------------|-----------|------------|----------|---------|-------|---------|-------|---------|--------|
| Company | Ticker | (US\$mn) | (LC) | FY24E | FY25E | FY24E | FY25E | FY24E | FY25E |
| HK-listed | | | | | | | | | |
| Xiaomi | 1810 HK | 90,548 | 28.2 | 26.1 | 22.0 | 3.4 | 3.0 | 13.1 | 13.8 |
| Sunny Optical | 2382 HK | 7,923 | 56.3 | 22.4 | 18.8 | 2.3 | 2.1 | 10.1 | 11.2 |
| AAC Tech | 2018 HK | 5,073 | 32.9 | 20.9 | 16.8 | 1.5 | 1.4 | 7.0 | 8.2 |
| BYDE | 285 HK | 9,943 | 34.3 | 15.6 | 11.4 | 3.8 | 3.1 | 24.2 | 26.8 |
| FIT Hon Teng | 6088 HK | 2,598 | 2.8 | 13.8 | 8.5 | 1.0 | 0.9 | 7.0 | 10.3 |
| Tongda | 698 HK | 119 | 0.1 | 31.7 | 4.8 | 0.1 | 0.1 | 0.4 | 2.7 |
| Q tech | 1478 HK | 806 | 5.3 | 15.8 | 10.5 | 1.1 | 1.0 | 6.9 | 9.6 |
| TK Group | 2283 HK | 198 | 1.9 | 5.4 | 4.3 | 0.8 | 0.7 | 15.2 | 17.4 |
| | | Average | | 20.9 | 13.3 | 1.9 | 1.7 | 9.8 | 11.8 |
| Smartphone | | | | | | | | | |
| Apple | AAPL US | 3,355,864 | 222.0 | 33.1 | 30.1 | 53.6 | 43.5 | 156.0 | 169.8 |
| Lenovo | 992 HK | 16,726 | 10.5 | 18.0 | 13.2 | 2.7 | 2.6 | 16.0 | 20.8 |
| Samsung | 005930 KS | 249,513 | 57,600.0 | 10.9 | 9.1 | 1.0 | 0.9 | 9.4 | 10.2 |
| LG Elec | 066570 KS | 10,913 | 91,900.0 | 10.1 | 6.9 | 0.8 | 0.7 | 7.6 | 10.3 |
| | | Average | | 18.0 | 14.8 | 14.5 | 11.9 | 47.2 | 52.8 |
| ΙοΤ | | | | | | | | | |
| Skyworth | 751 HK | 922 | 3.2 | - | - | - | - | - | - |
| Hisense | 600060 CH | 4,013 | 21.9 | 13.3 | 11.7 | 1.4 | 1.3 | 10.6 | 11.1 |
| Midea | 000333 CH | 78,173 | 73.1 | 13.8 | 12.5 | 2.9 | 2.6 | 21.0 | 20.8 |
| Gree | 000651 CH | 34,594 | 43.9 | 7.8 | 7.4 | 1.8 | 1.6 | 23.6 | 21.8 |
| | | Average | | 11.7 | 10.6 | 2.1 | 1.8 | 18.4 | 17.9 |
| Internet | | | | | | | | | |
| Tencent | 700 HK | 510,752 | 427.8 | 17.5 | 15.8 | 3.8 | 3.2 | 20.6 | 19.7 |
| Alibaba | BABA US | 235,608 | 98.4 | 11.2 | 11.2 | 1.6 | 1.7 | 10.6 | 11.3 |
| Baidu | BIDU US | 31,720 | 90.5 | 8.2 | 8.4 | 0.9 | 0.8 | 8.7 | 8.3 |
| JD | JD US | 64,581 | 39.9 | 10.9 | 10.2 | 1.8 | 1.6 | 14.2 | 13.9 |
| | | Average | | 11.9 | 11.4 | 2.0 | 1.8 | 13.5 | 13.3 |
| EV | | | | | | | | | |
| BYD | 1211 HK | 119,917 | 294.20 | 20.7 | 16.4 | 4.6 | 3.8 | 23.4 | 24.0 |
| Li Auto | LI US | 26,154 | 24.65 | 21.7 | 15.0 | 3.5 | 3.0 | 12.5 | 16.1 |
| Xpeng | XPEV US | 11,462 | 12.07 | - | - | 3.9 | 4.3 | (18.9) | (14.5) |
| NIO | JD US | 64,581 | 39.86 | 10.9 | 10.2 | 1.8 | 1.6 | 14.2 | 13.9 |
| | | Average | | 17.8 | 13.9 | 3.5 | 3.2 | 7.8 | 9.9 |

Source: Bloomberg, CMBIGM



Financial Summary

| INCOME STATEMENT | 2021A | 2022A | 2023A | 2024E | 2025E | 2026E |
|--|-----------|-----------|-----------|-----------|-----------|----------------|
| YE 31 Dec (RMB mn) | | | | | | |
| Revenue | 328,309 | 280,044 | 270,970 | 348,679 | 403,917 | 459,281 |
| Cost of goods sold | (270,048) | (232,467) | (213,494) | (275,834) | (318,264) | (359,428) |
| Gross profit | 58,261 | 47,577 | 57,476 | 72,845 | 85,654 | 99,853 |
| Selling expense | (20,981) | (21,323) | (19,227) | (24,387) | (27,870) | (31,690) |
| Admin expense | (4,739) | (5,114) | (5,127) | (5,751) | (6,867) | (7,808) |
| R&D expense | (13,167) | (16,028) | (19,098) | (23,423) | (26,659) | (28,935) |
| Other income | 827 | 1,136 | 740 | 1,084 | 1,084 | 1,084 |
| Gain/loss on financial assets at FVTPL | 8,132 | (1,662) | 3,501 | (1,752) | (1,752) | (1,752) |
| Investment gain/loss | 275 | (400) | 46 | 412 | 412 | 412 |
| EBIT | 26,029 | 2,816 | 20,009 | 19,867 | 25,002 | 32,164 |
| Net Interest income/(expense) | (1,612) | 1,117 | 2,002 | 4,187 | 4,187 | 4,187 |
| Foreign exchange gain/loss | (2,580) | (1,369) | 1,697 | 840 | 1,000 | 1,000 |
| Others | 0 | 0 | 0 | 0 | 0 | 0 |
| Pre-tax profit | 24,417 | 3,934 | 22,011 | 24,054 | 29,189 | 36,350 |
| Income tax | (5,134) | (1,431) | (4,537) | (4,725) | (5,546) | (6,907) |
| Minority interest | (56) | 29 | (1) | (70) | (85) | (106) |
| Net profit | 19,283 | 2,503 | 17,474 | 19,329 | 23,643 | 29,444 |
| Adjusted net profit | 22,039 | 8,518 | 19,273 | 24,255 | 28,569 | 34,370 |
| Net dividends | 0 | 0 | 0 | 0 | 0 | 0 |
| BALANCE SHEET | 2021A | 2022A | 2023A | 2024E | 2025E | 2026E |
| YE 31 Dec (RMB mn) | | | | | | |
| Current assets | 105 051 | 160 415 | 100.052 | 222.254 | 252 742 | 205 700 |
| | 185,851 | 160,415 | 199,053 | 232,254 | 253,713 | 295,709 |
| Cash & equivalents | 23,512 | 27,607 | 33,631 | 22,519 | 63,911 | 62,142 |
| Account receivables | 23,095 | 19,625 | 21,924 | 32,490 | 27,447 | 38,026 |
| Inventories | 52,398 | 50,438 | 44,423 | 78,170 | 63,280 | 96,466 |
| Prepayment | 19,852 | 18,578 | 20,079 | 20,079 | 20,079 | 20,079 |
| ST bank deposits | 31,041 | 29,875 | 52,798 | 52,798 | 52,798 | 52,798 |
| Financial assets at FVTPL | 30,910 | 9,846 | 20,194 | 20,194 | 20,194 | 20,194 |
| Other current assets | 5,045 | 4,446 | 6,005 | 6,005 | 6,005 | 6,005 |
| Non-current assets | 107,040 | 113,092 | 125,195 | 130,161 | 135,508 | 141,139 |
| PP&E | 6,965 | 9,138 | 13,721 | 18,687 | 24,034 | 29,665 |
| Deferred income tax | 1,662 | 2,278 | 2,161 | 2,161 | 2,161 | 2,161 |
| Investment in JVs & assos | 10,231 | 7,932 | 6,922 | 6,922 | 6,922 | 6,922 |
| Intangibles | 5,579 | 4,630 | 8,629 | 8,629 | 8,629 | 8,629 |
| Financial assets at FVTPL | 50,114 | 55,980 | 60,200 | 60,200 | 60,200 | 60,200 |
| Other non-current assets | 32,490 | 33,134 | 33,562 | 33,562 | 33,562 | 33,562 |
| Total assets | 292,892 | 273,507 | 324,247 | 362,415 | 389,221 | 436,847 |
| Current liabilities | 115,727 | 89,628 | 115,588 | 134,426 | 137,590 | 155,772 |
| Short-term borrowings | 5,527 | 2,151 | 6,183 | 6,183 | 6,183 | 6,183 |
| Account payables | 74,643 | 53,094 | 62,099 | 80,937 | 84,101 | 102,283 |
| Tax payable | 2,335 | 1,384 | 1,838 | 1,838 | 1,838 | 1,838 |
| Other current liabilities | 33,222 | 32,999 | 45,467 | 45,467 | 45,467 | 45,467 |
| Non-current liabilities | 39,732 | 39,957 | 44,398 | 44,398 | 44,398 | 44,398 |
| Long-term borrowings | 20,720 | 21,493 | 21,674 | 21,674 | 21,674 | 21,674 |
| Deferred income | 1,203 | 983 | 1,494 | 1,494 | 1,494 | 1,494 |
| Other non-current liabilities | 17,809 | 17,480 | 21,230 | 21,230 | 21,230 | 21,230 |
| Total liabilities | 155,459 | 129,584 | 159,986 | 178,824 | 181,988 | 200,170 |
| Share capital | 407 | 406 | 407 | 407 | 407 | 407 |
| Other reserves | 137,212 | 143,658 | 163,995 | 183,394 | 207,122 | 236,672 |
| Total shareholders equity | 137,432 | 143,923 | 164,262 | 183,591 | 207,234 | 236,677 |
| Minority interest | 220 | 265 | 266 | 197 | 111 | 5 |
| Total equity and liabilities | 292,892 | 273,507 | 324,247 | 362,415 | 389,221 | 436,847 |



CASH FLOW 2022A 2021A 2023A 2024E 2025E 2026E YE 31 Dec (RMB mn) Operating Profit before taxation 24.054 24.417 29,189 36,350 3.934 22.011 3,062 3,707 (1,383) 3,554 Depreciation & amortization 2,007 2,731 (2.442)(4,083) (5,546) (6,907)Tax paid (3, 420)(4,725)(15,725) 25,862 23,096 Change in working capital (21,255) (25,475) (25,581) Others 474 12.644 (1.107)0 0 0 9,785 41,300 49,470 Net cash from operations (4,390) (4,138) 7,417 Investing (8,078) Capital expenditure (7,169) (5,800)(3, 200)(6,974)(9,186) Acquisition of subsidiaries/ investments (1,086)(25) 0 0 0 0 Net proceeds from disposal of short-term 166,947 23,136 0 0 0 0 investments Others (203,699) (1,763) (31,969) 0 0 0 Net cash from investing (45,008) 15,549 (35,169) (6,974) (8,078) (9,186) Financing Net borrowings 9,227 (2,791)0 0 0 0 Proceeds from share issues 0 0 0 0 0 0 Share repurchases (7,007) (2,386) 0 0 0 0 Others 2.278 (2,677)(505) 0 0 0 Net cash from financing 4,499 (7,855) (505) 0 0 0 Net change in cash Cash at the beginning of the year 55,580 24,339 27,607 33,631 22,519 63.911 Exchange difference 791 398 0 0 0 0 Cash at the end of the year 24,339 27,607 33,631 22,519 63,911 62,142 GROWTH 2021A 2022A 2023A 2024E 2025E 2026E YE 31 Dec Revenue 33.5% (14.7%) (3.2%) 28.7% 15.8% 13.7% 58 5% 17 6% 16.6% Gross profit (18.3%) 20.8% 26.7% EBIT 8.3% 28.6% (89.2%) 610.4% (0.7%) 25.8% Net profit (5.1%) (87.0%) 598.3% 10.6% 22.3% 24.5% Adj. net profit 69.5% (61.4%) 126.3% 25.9% 17.8% 20.3% PROFITABILITY 2021A 2022A 2023A 2024E 2025E 2026E YE 31 Dec 17.7% 21.7% Gross profit margin 17.0% 21.2% 20.9% 21.2% Adj. net profit margin 6.7% 3.0% 7.1% 7.0% 7.1% 7.5% Return on equity (ROE) 14.8% 1.8% 11.3% 11.1% 12.1% 13.3% GEARING/LIQUIDITY/ACTIVITIES 2022A 2023A 2024E 2025E 2026E 2021A YE 31 Dec Net debt to equity (x) 1.0 0.7 0.8 0.9 0.6 na Current ratio (x) 1.6 1.8 1.7 1.7 1.8 1.9 15.6 19.4 16.1 12.0 12.0 12.0 Receivable turnover days Inventory turnover days 63.6 80.7 81.1 45.4 45.4 45.4 99.2 100.3 98.5 94.6 94.6 94.6 Payable turnover days VALUATION 2021A 2022A 2023A 2024E 2025E 2026E YE 31 Dec P/E 33.2 75.1 33.3 26.4 22.4 18.6 P/E (diluted) 29.1 75.1 33.3 26.4 22.4 18.6 P/B 4.7 4.4 3.9 3.5 3.1 ns Div yield (%) 0.0 0.0 0.0 0.0 0.0 0.0

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



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