

BYDE (285 HK)

NDR takeaways: Apple, NEV products and AI server are key growth drivers in 2025

We hosted BYDE at 4Q outlook NDR call. Mgmt. highlighted their positive outlook across all segments in 4Q24/2025: 1) Apple/Android: iPad share gains, Jabil's enhanced automation and high-end Android demand; 2) NEV: rising penetration and installation of high-end ADAS and suspension products to drive growth; 3) Al server: positive on ODM products' ramp-up and GB200 component product roadmap with Nvidia. Trading at 11.9x FY25E P/E, we believe the stock is attractive. Our SOTP-based TP is HK\$44.41, implying 15.0x FY25E P/E. Maintain BUY and BYDE is our sector top pick.

- Smartphones: iPad share gains, Jabil profitability and high-end Android demand. For Apple biz, mgmt. remains positive on iPad/metal share gains and Jabil profitability in 4Q24/2025 thanks to automation, rising UTR, capacity ramp-up and better yield. For Android biz, mgmt. believes high-end demand growth is an ongoing industry trend and BYDE will benefit from Samsung/Xiaomi/Honor new model launches and order wins.
- Automotive: revenue to reach RMB30bn in FY25E. Mgmt. highlighted below during our meetings: 1) thermal management and high-end ADAS products to deliver strong growth in 2024; 2) smart cockpit growth driven by Parentco orders; 3) suspension products to enter mass production by end-2024 and boost sales growth in FY25E; 4) high-end ADAS penetration and shipment growth in FY25E. Overall, mgmt. guided automotive revenue of RMB30bn in 2025 and RMB50-60bn in the long term, driven by rising penetration of ADAS, suspension, and new products ramp-up.
- Al server: ODM server shipment on track; guided RMB1bn/3-5bn sales in FY24/25E. Mgmt. reiterated that Al server ODM shipment to domestic CSP customers is well on track. For GB200 server components, mgmt. stated that they are working closely with Nvidia for product qualifications, including coldplate, high-speed connectors, power board and CDU, and expect delivery to kick off in 2025. Overall, mgmt. guided Al server sales to reach RMB1bn in FY24E and RMB3-5bn in FY25E, and guided server component GPM is likely to be at ~10% similar to industry peers.
- Maintain BUY. We remain positive on the iPhone AI cycle, stable Android flagship demand, high-end NEV products and AI server momentum in 2025. Trading at 11.9x FY25E P/E, we believe the stock is attractive. Our SOTP-based TP is HK\$44.41, implying 15.0x FY25E P/E. Maintain BUY.

Earnings Summary

| (YE 31 Dec) | FY22A | FY23A | FY24E | FY25E | FY26E |
|--------------------------------|--------------|----------|---------|---------|---------|
| Revenue (RMB mn) | 107,186 | 129,957 | 171,961 | 196,265 | 215,397 |
| YoY growth (%) | 20.4 | 21.2 | 32.3 | 14.1 | 9.7 |
| Net profit (RMB mn) | 1,857.6 | 4,041.4 | 4,428.1 | 6,070.2 | 7,567.4 |
| YoY growth (%) | (19.6) | 117.6 | 9.6 | 37.1 | 24.7 |
| EPS (Reported) (RMB) | 0.82 | 1.79 | 1.97 | 2.69 | 3.36 |
| Consensus EPS (RMB) | 0.00 | 1.79 | 2.02 | 2.67 | 3.15 |
| P/E (x) | 38.8 | 17.8 | 16.3 | 11.9 | 9.5 |
| P/B (x) | 2.8 | 2.5 | 3.9 | 3.2 | 2.6 |
| Yield (%) | 0.5 | 1.7 | 1.8 | 2.5 | 3.2 |
| ROE (%) | 7.5 | 14.7 | 18.6 | 29.7 | 30.0 |
| Net gearing (%) | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Source: Company data, Bloomber | g, CMBIGM es | stimates | | | |

BUY (Maintain)

Target Price HK\$44.41
Up/Downside 29.3%
Current Price HK\$34.35

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Stock Data

| Mkt Cap (HK\$ mn) | 77,397.6 |
|--------------------------|-------------|
| Avg 3 mths t/o (HK\$ mn) | 506.1 |
| 52w High/Low (HK\$) | 40.00/23.60 |
| Total Issued Shares (mn) | 2253.2 |

Source: FactSet

Shareholding Structure

| Golden Link Worldwide Ltd | 65.8% |
|---------------------------|-------|
| Gold Dragonfly Ltd | 5.0% |
| Source: HKEx | |

Share Performance

| | Absolute | Relative |
|-------|----------|----------|
| 1-mth | 0.1% | 7.7% |
| 3-mth | 13.9% | 4.8% |
| 6-mth | 4.1% | 2.3% |

Source: FactSet

12-mth Price Performance



Source: FactSet

Related reports:

- 1) 3Q24 in-line; Eyes on Jabil/NEV/AI server ramp-up 1 Nov 2024 (link)
- 2) Positive on multiple growth drivers ahead despite near-term drags from Jabil integration 30 Aug 2024 (link)
- 3) 1H24E preview: Expect solid growth on iPad/ iPhone cycle, Android recovery and NEV orders 29 Jul 2024 (link)
- 4) CMBI Corp Day takeaways: iPad/iPhone cycle, NEV, AI servers and robotics 2 Jul 2024 (link)



Earnings Forecasts

Figure 1: Revenue breakdown

| (RMB mn) | FY23 | 1H24 | 2H24E | FY24E | FY25E | FY26E |
|---------------------------------|---------|--------|--------|---------|---------|---------|
| Assembly | 83,783 | 48,057 | 52,981 | 101,038 | 107,060 | 108,760 |
| YoY | 23% | 33.3% | 11.0% | 21% | 6% | 2% |
| Component (metal/glass/plastic) | 13,637 | 15,246 | 20,827 | 36,073 | 39,638 | 44,005 |
| YoY | -4% | 205.8% | 140.7% | 165% | 10% | 11% |
| Metal | 6,208 | 2,706 | 2,706 | 5,412 | 5,571 | 5,662 |
| Plastic | 2,803 | 1,132 | 1,755 | 2,887 | 3,232 | 3,555 |
| Glass/ceramic | 5,143 | 1,148 | 4,190 | 5,338 | 8,100 | 8,910 |
| Jabil component | - | 7,668 | 11,502 | 19,170 | 21,511 | 24,524 |
| New intelligent | 18,441 | 7,521 | 8,026 | 15,547 | 22,543 | 24,797 |
| YoY | 21% | -16.4% | -15.0% | -16% | 45% | 10% |
| Al server | - | - | 1,000 | 1,000 | 6,000 | 10,000 |
| E-cigarette | 2,062 | 473 | 1,693 | 2,165 | 2,273 | 2,387 |
| Household energy storage | 2,775 | 444 | 1,776 | 2,220 | 2,442 | 2,686 |
| Other new intelligent products | 13,604 | 6,605 | 3,557 | 10,162 | 11,827 | 9,724 |
| Auto intelligent | 14,096 | 7,757 | 11,546 | 19,303 | 27,025 | 37,835 |
| YoY | 52% | 26% | 45% | 37% | 40% | 40% |
| Total | 129,957 | 78,581 | 93,380 | 171,961 | 196,265 | 215,397 |
| YoY | 21% | 40% | 27% | 32% | 14% | 10% |

Source: Company data, CMBIGM estimates

Figure 2: P&L forecast

| (RMB mn) | FY23 | 1H24E | 2H24E | FY24E | FY25E | FY26E |
|------------------|-----------|----------|----------|-----------|-----------|-----------|
| Revenue | 129,957 | 78,581 | 93,380 | 171,961 | 196,265 | 215,397 |
| YoY | 21.2% | 39.9% | 26.6% | 32.3% | 14.1% | 9.7% |
| Cost of sales | (119,523) | (73,202) | (85,817) | (159,019) | (179,976) | (196,392) |
| Gross profit | 10,434 | 5,379 | 7,562 | 12,942 | 16,289 | 19,005 |
| GPM (%) | 8.0% | 6.8% | 8.1% | 7.5% | 8.3% | 8.8% |
| YoY | 64.3% | 22.0% | 25.5% | 24.0% | 25.9% | 16.7% |
| SG&A | (2,007) | (1,698) | (1,858) | (3,557) | (4,122) | (4,523) |
| % of rev | 2% | 2% | 2% | 2% | 2% | 2% |
| R&D | (4,722) | (2,473) | (2,708) | (5,181) | (6,084) | (6,677) |
| % of rev | 4% | 3% | 3% | 3% | 3% | 3% |
| Operating profit | 3,705 | 1,208 | 2,996 | 4,204 | 6,083 | 7,804 |
| OPM (%) | 3% | 2% | 3% | 2% | 3% | 4% |
| YoY | 506% | 17% | 12% | 13% | 45% | 28% |
| Net profit | 4,041 | 1,518 | 2,910 | 4,428 | 6,070 | 7,567 |
| NPM (%) | 3.1% | 1.9% | 3.1% | 2.6% | 3.1% | 3.5% |
| YoY | 118% | 0.1% | 15% | 10% | 37% | 25% |

Source: Company data, CMBIGM estimates



Valuation

Maintain BUY with SOTP-based TP of HK\$44.41

We maintain BUY and our TP is based on SOTP valuation to reflect BYDE's business diversification with different growth profiles and visibility.

Our TP of HK\$44.41 implies 15.0x FY25E P/E. We assign 15x P/E to its assembly EMS business, 15x for Jabil iPhone casing and 15x P/E for component business, in line with TW/HK-listed peers (excluding BYDE), given Android's business margin recovery and Apple's business expansion. We assign 15x for new intelligent and NEV segments to reflect their growth potential and higher earnings visibility.

Figure 3: BYDE - SOTP valuation

| Business segment | % of FY25E Profit | FY25E EPS (RMB) | Target P/E |
|--------------------------|-------------------|-----------------|------------|
| Assembly | 16% | 0.44 | 15x |
| Components | 18% | 0.48 | 15x |
| Jabil Components | 18% | 0.48 | 15x |
| New Intelligent | 19% | 0.51 | 15x |
| Auto intelligent | 29% | 0.78 | 15x |
| Others | 0% | 0 | 10x |
| Total (RMB) /Implied P/E | | 2.69 | 15.0x |
| TP (HK\$) | | | 44.41 |

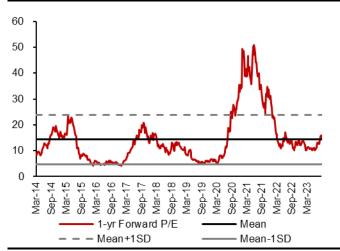
Source: Company data, CMBIGM estimates

Figure 4: Peers' valuation

| | | | Market | Dulas | TD | Up/ | D/E | (-) | D/E | . () | DOE | (0/) |
|-----------|-----------|--------|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | | | Сар | Price | TP | Down | | (x) | | 3 (x) | ROE | |
| Company | Ticker | Rating | (US\$ mn) | (LC) | (LC) | -side | FY24E | FY25E | FY24E | FY25E | FY24E | FY25E |
| BYDE | 285 HK | Buy | 9,947 | 34.35 | 44.41 | 29% | 16.3 | 11.9 | 3.9 | 3.2 | 18.6 | 29.7 |
| Tongda | 698 HK | Buy | 103 | 0.08 | 0.12 | 49% | 27.3 | 4.1 | 0.1 | 0.1 | 0.4 | 2.7 |
| AAC Tech | 2018 HK | Buy | 5,637 | 36.60 | 37.8 | 3% | 23.3 | 18.7 | 1.6 | 1.5 | 7.0 | 8.2 |
| TK Group | 2283 HK | Buy | 190 | 1.77 | 2.82 | 59% | 5.2 | 4.1 | 8.0 | 0.7 | 15.2 | 17.4 |
| Everwin | 300115 CH | NR | 139 | 0.90 | NA | NA | - | - | - | - | - | - |
| Lens Tech | 300433 CH | NR | 3,010 | 16.12 | NA | NA | 29.4 | 25.2 | 2.2 | 2.0 | 10.7 | 11.1 |
| FII | 601138 CH | NR | 13,627 | 19.80 | NA | NA | 24.4 | 18.1 | 2.0 | 1.9 | 8.4 | 10.5 |
| Foxconn | 2354 TT | NR | 60,674 | 22.11 | NA | NA | 18.0 | 14.1 | 2.9 | 2.5 | 16.0 | 18.5 |
| Catcher | 2474 TT | NR | 3,646 | 83.70 | NA | NA | 29.0 | 20.4 | 8.0 | 0.7 | 3.8 | 5.3 |
| | | | Average | | | | 20.4 | 14.3 | 1.7 | 1.5 | 9.8 | 12.2 |

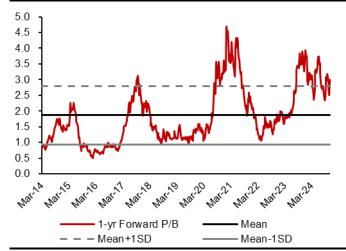
Source: Bloomberg, CMBIGM estimates

Figure 5: 12M forward P/E band



Source: Bloomberg, CMBIGM estimates

Figure 6: 12M forward P/B band



Source: Bloomberg, CMBIGM estimates



Financial Summary

| INCOME STATEMENT | 2021A | 2022A | 2023A | 2024E | 2025E | 2026E |
|-------------------------------|--------------------------|-------------------------|----------------|-----------------------|-----------|-------------------------|
| YE 31 Dec (RMB mn) | ZUZTA | ZUZZA | 2023A | 2024E | 2023E | 2020E |
| Revenue | 89,057 | 107,186 | 129,957 | 171,961 | 196,265 | 215,397 |
| Cost of goods sold | (83,028) | (100,836) | (119,523) | (159,019) | (179,976) | (196,392) |
| Gross profit | (83,028) 6,029 | 6,350 | 10,434 | 12,942 | 16,289 | 19,005 |
| Selling expense | (275) | (535) | (720) | (1,930) | (2,257) | (2,477) |
| Admin expense | (1,041) | (1,235) | (1,288) | (1,627) | (1,865) | (2,046) |
| • | (3,308) | (3,969) | (4,722) | (5,181) | (6,084) | (6,677) |
| R&D expense Operating profit | (3,306) 1,405 | (3,969) 611 | 3,705 | 4,204 | 6,083 | 7,804 |
| | 1,405 | 1,386 | 3,705 1,165 | 4,204 1,202 | 1,202 | 1,202 |
| Other income/expense | , | , | , | , | | 8,698 |
| Pre-tax profit | 2,465 | 1,939 | 4,681 | 4,943 | 6,977 | , |
| Income tax | (155) 0 | (81) | (640) 0 | (515) 0 | (907) | (1,131) |
| Minority interest | | 0 | | | 0 | 0 |
| Net profit | 2,310 | 1,858 | 4,041 | 4,428 | 6,070 | 7,567 |
| Adjusted net profit | 2,310 | 1,858 | 4,041 | 4,428 | 6,070 | 7,567 |
| BALANCE SHEET | 2021A | 2022A | 2023A | 2024E | 2025E | 2026E |
| YE 31 Dec (RMB mn) | | | | | | |
| Current assets | 27,630 | 40,488 | 54,607 | 45,111 | 62,935 | 51,917 |
| Cash & equivalents | 2,825 | 6,244 | 10,537 | 10,000 | 8,765 | 8,876 |
| Account receivables | 9,240 | 10,471 | 23,011 | 11,381 | 27,872 | 15,207 |
| Inventories | 10,567 | 17,046 | 18,541 | 21,213 | 23,781 | 25,317 |
| ST bank deposits | 0 | 0 | 0 | 0 | 0 | 0 |
| Other current assets | 4,998 | 6,727 | 2,517 | 2,517 | 2,517 | 2,517 |
| Non-current assets | 12,314 | 15,006 | 29,647 | 41,242 | 44,717 | 48,325 |
| PP&E | 11,182 | 12,941 | 19,709 | 18,859 | 22,682 | 26,651 |
| Deferred income tax | 201 | 481 | 620 | 620 | 620 | 620 |
| Other non-current assets | 931 | 1,583 | 9,318 | 21,763 | 21,415 | 21,054 |
| Total assets | 41,175 | 56,994 | 87,219 | 90,477 | 112,124 | 105,075 |
| Current liabilities | 16,220 | 30.143 | 54,751 | 59,201 | 76.599 | 64,252 |
| Short-term borrowings | 0 | 0 | 0 | 0 | 0 | 0 |
| Account payables | 11,724 | 22,002 | 29,939 | 18,990 | 36,387 | 24,041 |
| Tax payable | 184 | 363 | 607 | 607 | 607 | 607 |
| Other current liabilities | 4,312 | 7,777 | 24,204 | 39,604 | 39,604 | 39,604 |
| Non-current liabilities | 928 | 1,216 | 3,138 | 3,138 | 3,138 | 3,138 |
| Deferred income | 150 | 231 | 290 | 290 | 290 | 290 |
| Other non-current liabilities | 404 | 395 | 1,206 | 1,206 | 1,206 | 1,206 |
| Total liabilities | 17,148 | 31,359 | 57,888 | 62,339 | 79,737 | 67,390 |
| Share capital | 4,052 | 4,052 | 4,052 | 4,052 | 4,052 | 4,052 |
| Other reserves | 19,975 | 21,583 | 25,278 | 14,279 | 18,528 | 23,826 |
| Total shareholders equity | 19,975 24,027 | 21,363 25,635 | 29,330 | 18,331 | 22,580 | 23,828 27,878 |
| Minority interest | 0 | 23,033 | 29,330 | 0 | 0 | 0 |
| | | | | | | |



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|-----------------------------------|----------|----------|----------|----------|-------------------|--|
| CASH FLOW | 2021A | 2022A | 2023A | 2024E | 2025E | 2026E |
| YE 31 Dec (RMB mn) | | | | | | |
| Operating | | | | | | |
| Profit before taxation | 2,465 | 1,939 | 4,681 | 4,943 | 6,977 | 8,698 |
| Depreciation & amortization | 1,717 | 1,987 | 2,315 | 2,748 | 3,243 | 3,786 |
| Change in working capital | (2,228) | 2,568 | (6,098) | (1,991) | (1,661) | (1,218) |
| Others | (187) | (124) | (346) | (51) | (599) | (823) |
| Net cash from operations | 1,768 | 6,370 | 552 | 5,649 | 7,960 | 10,443 |
| Investing | | | | | | |
| Capital expenditure | (3,206) | (3,859) | (4,678) | (6,191) | (7,066) | (7,754) |
| Others | 0 | 0 | 0 | (13,605) | 0 | 0 |
| Net cash from investing | (3,206) | (3,859) | (4,678) | (19,795) | (7,066) | (7,754) |
| Financing | | | | | | |
| Dividend paid | (232) | (372) | (1,212) | (1,328) | (1,821) | (2,270) |
| Others | (43) | (59) | (189) | 14,937 | (308) | (308) |
| Net cash from financing | (275) | (430) | (1,401) | 13,608 | (2,129) | (2,578) |
| Net change in cash | | | | | | |
| Cash at the beginning of the year | 3,466 | 2,825 | 6,244 | 10,537 | 10,000 | 8,765 |
| Exchange difference | 1,072 | 1,337 | 9,821 | 0 | 0 | 0 |
| Cash at the end of the year | 2,825 | 6,244 | 10,537 | 10,000 | 8,765 | 8,876 |
| GROWTH | 2021A | 2022A | 2023A | 2024E | 2025E | 2026E |
| YE 31 Dec | | | | | | |
| Revenue | 21.8% | 20.4% | 21.2% | 32.3% | 14.1% | 9.7% |
| Gross profit | (37.4%) | 5.3% | 64.3% | 24.0% | 25.9% | 16.7% |
| Operating profit | (75.8%) | (56.5%) | 506.5% | 13.5% | 44.7% | 28.3% |
| Net profit | (57.5%) | (19.6%) | 117.6% | 9.6% | 37.1% | 24.7% |
| Adj. net profit | (57.5%) | (19.6%) | 117.6% | 9.6% | 37.1% | 24.7% |
| PROFITABILITY | 2021A | 2022A | 2023A | 2024E | 2025E | 2026E |
| YE 31 Dec | | | | | | |
| Gross profit margin | 6.8% | 5.9% | 8.0% | 7.5% | 8.3% | 8.8% |
| Operating margin | 1.6% | 0.6% | 2.9% | 2.4% | 3.1% | 3.6% |
| Adj. net profit margin | 2.6% | 1.7% | 3.1% | 2.6% | 3.1% | 3.5% |
| Return on equity (ROE) | 10.0% | 7.5% | 14.7% | 18.6% | 29.7% | 30.0% |
| GEARING/LIQUIDITY/ACTIVITIES | 2021A | 2022A | 2023A | 2024E | 2025E | 2026E |
| YE 31 Dec | | | | | | |
| Net debt to equity (x) | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Current ratio (x) | 1.7 | 1.3 | 1.0 | 0.8 | 0.8 | 0.8 |
| Receivable turnover days | 48.4 | 33.6 | 33.5 | 36.5 | 36.5 | 36.5 |
| Inventory turnover days | 38.4 | 50.0 | 50.0 | 45.6 | 45.6 | 45.6 |
| Payable turnover days | 43.7 | 61.0 | 60.8 | 56.2 | 56.2 | 56.2 |
| VALUATION | 2021A | 2022A | 2023A | 2024E | 2025E | 2026E |
| YE 31 Dec | | | | | | |
| P/E | 31.2 | 38.8 | 17.8 | 16.3 | 11.9 | 9.5 |
| P/B | 3.0 | 2.8 | 2.5 | 3.9 | 3.2 | 2.6 |
| Div yield (%) | 0.3 | 0.5 | 1.7 | 1.8 | 2.5 | 3.2 |
| EV | 24,027.1 | 25,635.1 | 29,330.4 | 18,330.8 | 22,580.3 | 27,877.8 |
| EV/Sales | 0.3 | 0.2 | 0.2 | 0.1 | 0.1 | 0.1 |

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



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: Stock with potential return of over 15% over next 12 months BUY HOLD Stock with potential return of +15% to -10% over next 12 months SELL NOT RATED : Stock with potential loss of over 10% over next 12 months

: Stock is not rated by CMBIGM

OUTPERFORM : Industry expected to outperform the relevant broad market benchmark over next 12 months MARKET-PERFORM : Industry expected to perform in-line with the relevant broad market benchmark over next 12 months UNDERPERFORM : Industry expected to underperform the relevant broad market benchmark over next 12 months

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