

BUY
TP: Rs 6,300 | A 18%

DIXON TECHNOLOGIES

Consumer Durables

26 October 2023

Strong quarter, even stronger outlook - upgrade to BUY

- Q2 sales up 28% YoY led by a 77% upswing in mobiles & EMS business which offset slow lighting sales
- PLI, key customer additions, robust order book and more design-based content to propel medium-term growth
- Upgrade to BUY with a TP of Rs 6,300 (vs. Rs 4,300) as we raise FY24/ FY25 EPS by 1%/35% on a stronger outlook across segments

Vinod Chari | Arshia Khosla Swati Jhunjhunwala research@bobcaps.in

Impressive quarter: Dixon's Q2FY24 topline grew 28% YoY to Rs 49.4bn backed by robust 77% growth in the mobiles & electronics manufacturing services (EMS) segment. Growth would have been higher but for a 38% YoY decline in lighting owing to a 25% price drop in LEDs. EBITDA margin expanded 30bps YoY to 4% and PAT grew 55% to Rs 1.2bn. Management remains bullish on growth across verticals, especially the mobiles segment which contributes 50% of the topline.

PLI and new customers to propel growth: Dixon is currently operating under various production-linked incentive (PLI) schemes and is in discussions with global brands for production under the IT hardware PLI scheme as well. New customers in FY24, such as Xiaomi (onboarded in Q1), Voltas Beko and Itel (both due to be added in H2), are likely to be key catalysts for growth.

Increasing design-based content: In its FY23 annual report, Dixon asserted that it was looking forward to designing its own products. The company has traditionally run a high-volume, low-margin model but is now looking at product categories that are high margin, such as electric vehicles, defence, drones, medical electronics and telecom infrastructure, which should aid profitability.

ROIC set to rise sharply: Dixon clocked ROIC of 19% in FY23. The company has frontloaded capex in FY24, spending Rs 3.3bn of its Rs 5bn target in H1 itself. We expect capital intensity to reduce, enabling an estimated ~700bps expansion in ROIC to 26% over FY23-FY25, which should lend continued support to valuations.

Upbeat outlook; upgrade to BUY: Following a strong Q2 and management's bullish outlook, we raise our FY24/FY25 EPS estimates by 1%/35%. Our estimate hike is backended in nature considering that the benefits of onboarding Xiaomi in the mobiles business and the impending addition of two large customers in H2FY24 will be fully visible in FY25. We expect consensus upgrades to follow and continue to value the stock at an unchanged P/E of 55x – a 20% premium to the 5Y average. On rolling valuations over to Sep'25E, we have a revised TP of Rs 6,300 (vs. Rs 4,300). Dixon looks best positioned in the EMS space – raise from HOLD to BUY.

Key changes

Target	Rating
A	A
Ticker/Price	DIXON IN/Rs 5 341

 Ticker/Price
 DIXON IN/Rs 5,341

 Market cap
 US\$ 3.9bn

 Free float
 66%

 3M ADV
 US\$ 35.4mn

 52wk high/low
 Rs 5,607/Rs 2,553

 Promoter/FPI/DII
 34%/12%/24%

Source: NSE | Price as of 26 Oct 2023

Key financials

	Y/E 31 Mar	FY23A	FY24E	FY25E
	Total revenue (Rs mn)	1,21,920	1,83,702	2,55,453
	EBITDA (Rs mn)	5,128	7,601	10,501
Adj. net profit (Rs mn) 2,555 4,116 6,009	Adj. net profit (Rs mn)	2,555	4,116	6,005
Adj. EPS (Rs) 42.9 69.1 100.8	Adj. EPS (Rs)	42.9	69.1	100.8
Consensus EPS (Rs) 42.9 67.6 93.4	Consensus EPS (Rs)	42.9	67.6	93.6
Adj. ROAE (%) 22.4 27.7 30.3	Adj. ROAE (%)	22.4	27.7	30.3
Adj. P/E (x) 124.5 77.3 53.	Adj. P/E (x)	124.5	77.3	53.0
EV/EBITDA (x) 62.0 41.8 30.3	EV/EBITDA (x)	62.0	41.8	30.3
Adj. EPS growth (%) 34.3 61.1 45.5	Adj. EPS growth (%)	34.3	61.1	45.9

Source: Company, Bloomberg, BOBCAPS Research

Stock performance



Source: NSE





Fig 1 – Quarterly performance

(Rs mn)	Q2FY24	Q2FY23	YoY (%)	Q1FY24	QoQ (%)	H1FY24	H1FY23	YoY (%)
Revenue	49,432	38,668	27.8	32,715	51.1	82,147	67,218	22.2
EBITDA	1,989	1,452	37.0	1,319	50.8	3,308	2,453	34.9
EBITDA Margin (%)	4.0	3.8	30bps	4.0	0bps	4.0	3.6	40bps
Depreciation	364	291		337		702	532	
Interest	171	158		140		311	303	
Other Income	7	6		29		36	10	
PBT	1,461	1,008	44.9	870	67.9	2,331	1,628	43.1
Tax	352	231		229		311	396	
Adjusted PAT	1,194	772	54.6	688	73.5	1,751	1,232	42.1
Exceptional item	-	-		0		131.7	(2.6)	
Reported PAT	1,194	772	54.6	688	73.5	1,882	1,230	53.1
Adj. PAT Margin (%)	2.4	2.0	40bps	2.1	30bps	2.1	1.8	30bps
EPS (Rs)	18.6	13.0	42.7	10.8	72.8	29.4	20.7	42.1

Source: Company, BOBCAPS Research

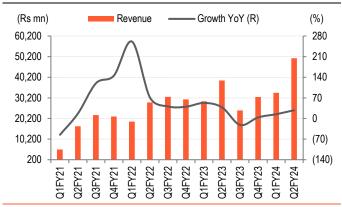
Fig 2 – Segment-wise performance

(Rs mn)	Q1FY21	Q2FY21	Q3FY21	Q4FY21	Q1FY22	Q2FY22	Q3FY22	Q4FY22	Q1FY23	Q2FY23	Q3FY23	Q4FY23	Q1FY24	Q2FY24
Revenue														
Consumer Electronics	3,487	9,605	13,643	11,786	12,623	14,865	14,104	10,104	9,322	15,007	8,640	9,810	8,820	14,400
Growth YoY (%)	(31.6)	30.1	200.3	199.9	262.0	54.8	3.4	(14.3)	(26.2)	1.0	(38.7)	(2.9)	(5.4)	(4.0)
Lighting Products	777	2,957	3,486	3,817	1,535	3,957	4,304	3,046	2,312	2,904	2,630	2,700	2,220	1,810
Growth YoY (%)	(76.0)	4.2	26.0	49.8	97.5	33.8	23.5	(20.2)	50.6	(26.6)	(38.9)	(11.3)	(4.0)	(37.7)
Home Appliances	241	1,454	1,152	1,465	706	2,240	1,801	2,341	2,556	3,629	2,440	2,810	2,590	3,640
Growth YoY (%)	(75.6)	4.5	68.4	62.7	193.0	54.1	56.4	59.8	262.3	62.0	35.5	20.0	1.3	0.3
Mobile & EMS	531	1,974	2,992	2,899	3,059	5,986	9,397	12,941	13,049	15,944	9,150	14,100	17,950	28,190
Growth YoY (%)	(63.1)	2.1	114.4	380.7	476.3	203.2	214.1	346.4	326.6	166.4	(2.6)	9.0	37.6	76.8
Security Systems	134	397	555	1,092	751	990	1,127	1,096	1,311	1,183	1,184	1,240	1,140	1,400
Growth YoY (%)	(80.3)	(8.7)	10.4	99.8	461.6	149.4	102.9	0.3	74.5	19.5	5.1	13.2	(13.1)	18.3
EBIT														
Consumer Electronics	86	265	394	282	297	318	303	284	248	428	260	370	300	490
EBIT margin (%)	2.5	2.8	2.9	2.4	2.4	2.1	2.1	2.8	2.7	2.9	3.0	3.8	3.4	3.4
Lighting Products	58	277	332	307	69	333	280	217	167	238	239	260	190	130
EBIT margin (%)	7.4	9.4	9.5	8.1	4.5	8.4	6.5	7.1	7.2	8.2	9.1	9.6	8.6	7.2
Home Appliances	4	173	118	103	44	199	121	186	207	327	250	310	280	420
EBIT margin (%)	1.7	11.9	10.2	7.0	6.3	8.9	6.7	7.9	8.1	9.0	10.2	11.0	10.8	11.5
Mobile & EMS	20	163	138	74	42	179	303	457	328	423	330	590	530	930
EBIT margin (%)	3.8	8.2	4.6	2.5	1.4	3.0	3.2	3.5	2.5	2.7	3.6	4.2	3.0	3.3
Security Systems	0	12	20	31	26	13	47	38	52	36	20	36	15	23
EBIT margin (%)	0.1	2.9	3.5	2.9	3.5	1.3	4.2	3.4	4.0	3.0	1.7	2.9	1.3	1.6

Source: Company, BOBCAPS Research

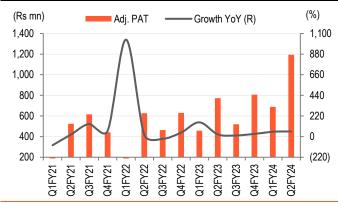


Fig 3 - Revenue growth



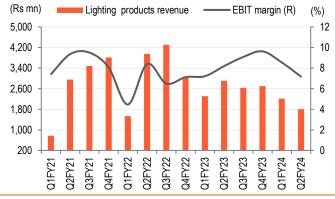
Source: Company, BOBCAPS Research

Fig 5 – PAT growth



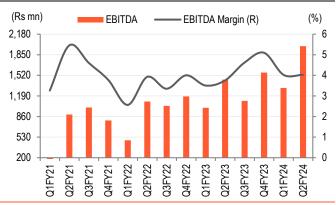
Source: Company, BOBCAPS Research

Fig 7 - Lighting business growth



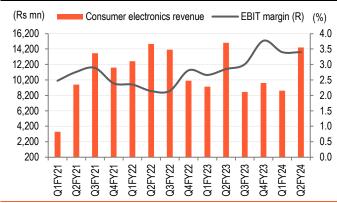
Source: Company, BOBCAPS Research

Fig 4 - EBITDA growth



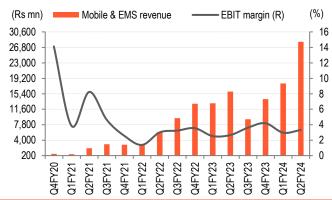
Source: Company, BOBCAPS Research

Fig 6 - Consumer electronics business growth



Source: Company, BOBCAPS Research

Fig 8 - Mobiles business growth



Source: Company, BOBCAPS Research



Fig 9 - Security systems business growth

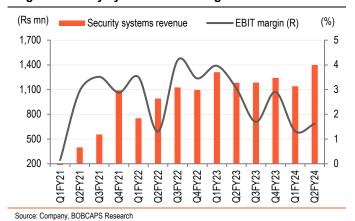
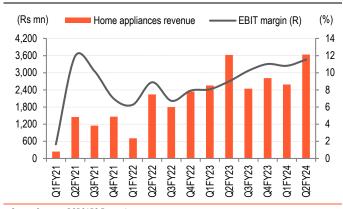


Fig 10 - Home appliances business growth



Source: Company, BOBCAPS Research

Fig 11 - Product commencement plan

Customer	Product	Rolled out as of Q2FY24	Q3FY24	Q4FY24
Google	Android-based solutions	Yes		
Samsung	Tizen System			Yes
Dixon (backward integration)	Injection molding	Yes		
	LED bulbs for internal consumption		Expected	
Lighting	Commercial displays			Expected
	Strip and rope lighting	Yes		
	Smart lighting		Yes	
Germany	Lighting export order	Yes		
	Professional lighting			Expected
Lloyd, Lyons, Panasonic	Home appliances		Expected	
Jio	Internet based set top boxes		Yes	
	5G CPE boxes			Yes
Xiaomi	Smartphones		Yes	
Itel	Smartphones		Yes	

Source: Company, BOBCAPS Research

Earnings call highlights

PLI scheme participation

 Dixon is currently participating in five PLI schemes and has realised Rs 170mn in H1FY24, of which Rs 112mn was booked in Q2.

Fig 12 - PLI disbursements

Type of PLI	Until Dec 2022	Jan-Mar 2023	Apr-Sep 2023
Mobile	Received	To be received in Q3	Yet to file
Telecom	Not Applicable	Rs 360mn to be received	Yet to file
IT	Not Applicable	Not Applicable	Awaiting approval under revised hardware scheme
Lighting Components	Not Applicable	Not Applicable	To be filed after FY24 end
Inverter Components	Not Applicable	Not Applicable	To be filed after FY24 end

Source: Company, BOBCAPS Research



Consumer electronics

- Revenue stable: Segmental revenue fell 4% YoY in Q2FY24 largely due to transfer of the AC inverter controller board business to the joint venture with Rexxam, excluding which the segment grew 1%. The festival season has shifted to Q3 in FY24 as compared to Q2 last fiscal, which explains the flattish revenue.
- Increasing profitability: Segmental operating margin expanded 50bps YoY from 2.9% in Q2FY23 to 3.4% in Q2FY24, led by better operating leverage, backward integration and an increasing share of own-design solutions. With injection molding being commissioned as part of its backward integration strategy, management expects 40-50bps margin improvement. Additionally, LED bar lines that are expected to be commissioned in FY24 could provide a further 15-20bps upside to margins.
- Volumes healthy: The segment posted volumes of 3.4mn units in FY23, and management expects to sell 3.6-3.7mn units in FY24 assuming a robust Q3 ahead.

Lighting

- Revenue soft: Lighting revenue was soft at Rs 1.8bn for the quarter, largely owing
 to increasing competitive intensity, a change in technology for LED bulbs (the bulk
 of Dixon's lighting business), and price reductions due to a drop in commodity
 prices and freight rates.
- Impacted by technology shift: LED bulbs form a large part of Dixon's lighting business, and this market has declined due to a migration of technology along with margin reduction. The company has seen an absolute increase in topline in terms of batons and ceiling lights but an absolute decrease in LED bulbs, largely due to market size reduction and slight market share loss.

Home appliances

- Improving profitability: Home appliances posted 250bps expansion in operating margin from 9% in Q2FY23 to 11.5% in Q2FY24, largely due to passing on of the commodity cost and exchange rate impact to customers, better operating leverage, and cost optimisation from backward integration.
- Washing machine volumes ramping up: Volumes in the semi-automatic and fully automatic categories grew 14% and 4% YoY respectively in H1FY24. Dixon has begun manufacturing fully automatic washing machines for Voltas Beko, an important customer in the semi-automatic category, and for other customers such as Bosch and Panasonic in the fully automatic category. It also plans to launch new models for Lloyd and Panasonic soon.
- Refrigerators segment achieves PLI threshold: The company has a capacity of 1.2mn refrigerators and has achieved the PLI thresholds for FY24. It expects to start mass production by Q4FY24.

Mobiles & EMS

• **Strong growth:** The mobiles & EMS segment grew 77% YoY to Rs 28.2bn, with 60bps expansion in operating margin from 2.7% in Q2FY23 to 3.3% in Q2FY24.



- Phone production: Dixon has entered a strategic partnership with Nokia to manufacture 1mn phones per month and landed an order for 15mn units of Jio Bharat phones, of which 1.5mn have already been manufactured. Additionally, it has started manufacturing feature phones for Itel and expects to roll out smartphones as well. Dixon also plans to ramp up volumes for Xiaomi to 0.3mn units in Q4FY24 and thereafter to 0.5mn units a month, besides rolling out smartphones soon.
- Growth triggers: Dixon is in talks with large global brands and expects client
 decisions by Q4FY24. Management expects the mobiles & EMS business, which is
 currently ~50% of the topline, to increase to 60-70% in FY25 and outpace peers.
- Increasing backward integration: The company is exploring the manufacture of battery packs to deepen its backward integration in surface mount technology (SMT) for printed circuit board assembly (PCBA).
- Laptop manufacturing: Dixon is in discussions with global brands for laptops and has achieved manufacturing costs competitive with China, which will be a key catalyst for growth. It plans to first supply laptops in India and increase exports once it is established in the domestic market.
- Volumes scaling up: The company achieved volumes of 2.5mn smartphones and 12mn feature phones in H1FY24, in addition to 4.2mn smartphones for Samsung. It has a capacity for 2.5mn smartphones and 5.5-6mn feature phones.

Export guidance

Exports: Dixon expects to achieve Rs 20bn-25bn in export revenue for FY24 vs. ~Rs 10bn in FY23, led by anchor customer Motorola and others such as Nokia, along with customer expansion in Germany and the UK in the lighting business. The company has received a few export orders to begin with and expects healthy year-on-year growth, likely taking its export revenue share above the 8-9% level reported in FY23.

Balance sheet

- Working capital: Dixon has improved its working capital management, with a cash conversion cycle of -6 days in H1FY24 vs. -2 days in FY23. ROCE has expanded across segments, except security systems which accounts for 3% of its revenue. The company's ROE and ROCE stood at 32.9% and 24.4% respectively in H1FY24, a 50bps contraction and 200bps expansion over FY23 respectively.
- Capital expenditure: Management plans to incur Rs 5bn in capex for FY24, of which it has already spent Rs 3.3bn in the first half. It expects capex intensity to decrease in FY25, leading to better return ratios as operating leverage takes effect.
- Cash flow: Dixon reported negative free cash flow of Rs 1.8bn for H1FY24, which compares to Rs 500mn of positive free cash for H1FY23. This can be attributed to historically higher working capital requirements in Q2 as preparation for the festive season raises receivables. Additionally, the company is in a ramp-up phase in most of its segments, including the mobiles business from Jio and telecom business from Airtel. Once these stabilise, management expects to end FY24 with positive cash flow.



Valuation methodology

We continue to like Dixon in the EMS space given its superior asset turn and best-inclass ROCE of 33.4% in H1FY24. Demand remains buoyant and the company has a strong order book across verticals. Further, capex plans to support growth are backed by healthy liquidity, with free cash flow generation of Rs 2.8bn in FY23.

The company has frontloaded capex in FY24, spending Rs 3.3bn of its Rs 5bn target in the first half of the fiscal itself. We expect capital intensity to reduce further, enabling an estimated ~700bps expansion in ROIC from 19% in FY23 to 26% by FY25, which should lend continued support to valuations.

Following the strong Q2FY24 result and even stronger guidance, we raise our FY24/ FY25 EPS estimates by 1%/35%. Our estimate revision is backended in nature considering that the benefits of onboarding Xiaomi in the mobiles business and the impending addition of two large customers in H2FY24 will be fully visible in FY25. We expect consensus upgrades to follow and continue to value the stock at an unchanged P/E of 55x – a 20% premium to the five-year average. On rolling valuations over to Sep'25E, we have a revised TP of Rs 6,300 (vs. Rs 4,300). Dixon looks best positioned in the EMS space – raise from HOLD to BUY.

Fig 13 - Revised estimates

Particulars (Rs mn)	New		Old	i	Change (%)		
randulais (NS IIIII)	FY24E	FY25E	FY24E	FY25E	FY24E	FY25E	
Sales	1,83,702	2,55,453	1,76,886	2,09,182	3.9	22.1	
EBITDA	7,601	10,501	7,556	8,409	0.6	24.9	
PAT	4,116	6,005	4,086	4,460	0.7	34.7	
EPS (Rs)	69.1	100.8	68.6	74.9	0.7	34.7	
EBITDA Margin (%)	4.1	4.1	4.3	4.0	(10bps)	10bps	

Source: Company, BOBCAPS Research

Key risks

Key downside risks to our estimates are:

- volatility in mobile business revenue, and
- lower margin levels on reduced original design manufacturing (ODM) contribution.

DIXON TECHNOLOGIES



Sector recommendation snapshot

Company	Ticker	Market Cap (US\$ bn)	Price (Rs)	Target (Rs)	Rating
Amber Enterprises	AMBER IN	1.2	2,939	2,900	HOLD
Crompton Greaves	CROMPTON IN	2.2	288	360	BUY
Dixon Technologies	DIXON IN	3.9	5,341	6,300	BUY
Havells India	HAVL IN	9.7	1,267	1,600	BUY
KEI Industries	KEII IN	2.7	2,494	2,300	HOLD
Orient Electric	ORIENTEL IN	0.5	213	250	HOLD
Polycab India	POLYCAB IN	8.9	4,872	6,100	BUY
V-Guard Industries	VGRD IN	1.6	299	290	HOLD
Voltas	VOLT IN	3.3	829	910	HOLD

Source: BOBCAPS Research, NSE | Price as of 26 Oct 2023



Financials

Y/E 31 Mar (Rs mn)	FY22A	FY23A	FY24E	FY25E	FY26E
Total revenue	1,06,971	1,21,920	1,83,702	2,55,453	2,98,618
EBITDA	3,791	5,128	7,601	10,501	13,002
Depreciation	840	1,146	1,414	1,922	2,094
EBIT	2,952	3,981	6,187	8,579	10,907
Net interest inc./(exp.)	(442)	(606)	(746)	(618)	(642)
Other inc./(exp.)	38	56	62	68	75
Exceptional items	0	0	0	0	
EBT	2,548	3,432	5,503	8,028	10,340
Income taxes	644	897	1,387	2,023	2.606
Extraordinary items	0	0	0	0	2,000
Min. int./Inc. from assoc.	0	16	0	0	0
Reported net profit	1,903	2,555	4,116	6,005	7,735
Adjustments	0	0	0	0,000	0,,,,,,
Adjusted net profit	1,903	2,555	4,116	6,005	7,735
rajuotou not pront	1,000	2,000	7,110	0,000	1,100
Balance Sheet					
Y/E 31 Mar (Rs mn)	FY22A	FY23A	FY24E	FY25E	FY26E
Accounts payables	23,137	24,519	39,760	55,290	64,632
Other current liabilities	2.615	4,341	4,490	6,244	7,299
Provisions	0	0	0	0,211	0,200
Debt funds	4,580	4,531	5,329	5,153	5,348
Other liabilities	2.472	555	837	1,165	1,363
Equity capital	119	119	119	119	119
Reserves & surplus	9,849	12,730	16,727	22,613	30,228
Shareholders' fund	9,968	12,849	16,846	22,732	30,348
Total liab. and equities	42,772	46,794	67,263	90,585	1,08,990
Cash and cash eq.	3,174	2,592	2,947	6,932	12,436
Accounts receivables	13,564	17,155	24,570	35,055	40,459
Inventories	11,557	9,579	17,140	21,952	26,761
Other current assets	3,176	2,068	3,115	4,332	5,064
Investments	0,0	0	0,110	0	0,001
Net fixed assets	9,542	9,425	12,011	13,089	13,995
CWIP	220	1,197	1,804	2,508	2,932
Intangible assets	494	3,012	3,012	3,012	3,012
Deferred tax assets, net	0	0	0,0.12	0,0.2	0,012
Other assets	1,045	1,768	2,664	3,705	4,331
Total assets	42,772	46,794	67,263	90,585	1,08,990
	,	,	,		1,00,000
Cash Flows					
Y/E 31 Mar (Rs mn)	FY22A	FY23A	FY24E	FY25E	FY26E
Cash flow from operations	2,728	7,258	4,896	8,697	9,281
Capital expenditures	(4,174)	(4,502)	(4,000)	(3,000)	(3,000)
Change in investments	(452)	984	0	0	0
Other investing cash flows	(19)	(38)	(1,220)	(1,417)	(852)
Cash flow from investing	(4,645)	(3,556)	(5,220)	(4,417)	(3,852)
Equities issued/Others	642	336	0	0	(0,000)
Debt raised/repaid	2,174	(2,776)	798	(176)	195
Interest expenses	0	0	0	0	0
Dividends paid	228	(856)	(119)	(119)	(119)
Other financing cash flows	0	0	0	0	(113)
		(3,296)	679	(295)	76
Cash flow from financing					
Cash flow from financing Chg in cash & cash eq.	3,043 1,126	406	355	3,985	5,504

Per Share	EV00A	EV00 A	EV04E	EVAFE	EVOCE
Y/E 31 Mar (Rs)	FY22A	FY23A	FY24E	FY25E	FY26E
Reported EPS	32.0	42.9	69.1	100.8	129.9
Adjusted EPS	32.0	42.9	69.1	100.8	129.9
Dividend per share	2.0	3.0	2.0	2.0	2.0
Book value per share	167.4	215.8	282.9	381.7	509.6
Valuations Ratios					
Y/E 31 Mar (x)	FY22A	FY23A	FY24E	FY25E	FY26E
EV/Sales	3.0	2.6	1.7	1.2	1.1
EV/EBITDA	83.9	62.0	41.8	30.3	24.5
Adjusted P/E	167.1	124.5	77.3	53.0	41.1
P/BV	31.9	24.8	18.9	14.0	10.5
DuDout Aughoria					
DuPont Analysis Y/E 31 Mar (%)	FY22A	FY23A	FY24E	FY25E	FY26E
Tax burden (Net profit/PBT)	74.7	74.5	74.8	74.8	74.8
					94.8
Interest burden (PBT/EBIT)	86.3 2.8	86.2 3.3	88.9	93.6	
EBIT margin (EBIT/Revenue)			3.4		3.7
Asset turnover (Rev./Avg TA)	11.2	12.9 0.8	15.3 0.8	19.5 0.7	21.3
Leverage (Avg TA/Avg Equity)	***				0.8
Adjusted ROAE	22.0	22.4	27.7	30.3	29.1
Ratio Analysis					
Y/E 31 Mar	FY22A	FY23A	FY24E	FY25E	FY26E
YoY growth (%)					
Revenue	65.9	14.0	50.7	39.1	16.9
EBITDA	32.3	35.3	48.2	38.2	23.8
Adjusted EPS	19.1	34.3	61.1	45.9	28.8
Profitability & Return ratios (%)					
EBITDA margin	3.5	4.2	4.1	4.1	4.4
EBIT margin	2.8	3.3	3.4	3.4	3.7
Adjusted profit margin	1.8	2.1	2.2	2.4	2.6
Adjusted ROAE	22.0	22.4	27.7	30.3	29.
ROCE	19.1	18.8	23.6	25.8	25.8
Working capital days (days)					
Receivables	46	51	49	50	49
Inventory	39	29	34	31	33
Payables	79	73	79	79	79
Ratios (x)					
Gross asset turnover	11.8	10.1	12.6	14.1	14.2

Adjusted debt/equity 0.5 0.4

Source: Company, BOBCAPS Research | Note: TA = Total Assets

1.2

6.7

1.1

6.6

1.1

8.3

0.3

1.1

13.9

0.2

1.2 17.0

0.2

Current ratio

Net interest coverage ratio



NOT FOR DISTRIBUTION, DIRECTLY OR INDIRECTLY, IN OR INTO THE UNITED STATES OF AMERICA ("US") OR IN OR INTO ANY OTHER JURISDICTION IF SUCH AN ACTION IS PROHIBITED BY APPLICABLE LAW.

Disclaimer

Name of the Research Entity: BOB Capital Markets Limited

Registered office Address: 1704, B Wing, Parinee Crescenzo, G Block, BKC, Bandra East, Mumbai 400051

SEBI Research Analyst Registration No: INH000000040 valid till 03 February 2025

Brand Name: BOBCAPS

Trade Name: www.barodaetrade.com CIN: U65999MH1996GOI098009





Investments in securities market are subject to market risks. Read all the related documents carefully before investing.

Registration granted by SEBI and certification from NISM in no way guarantee performance of the intermediary or provide any assurance of returns to investors.

Recommendation scale: Recommendations and Absolute returns (%) over 12 months

BUY - Expected return >+15%

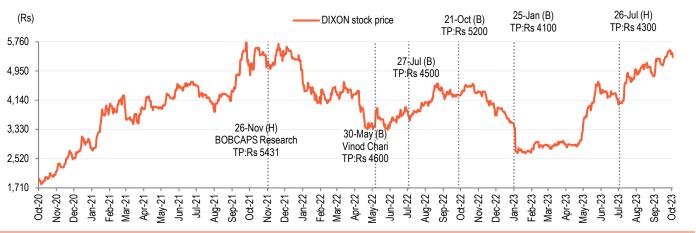
HOLD - Expected return from -6% to +15%

SELL - Expected return <-6%

Note: Recommendation structure changed with effect from 21 June 2021

Our recommendation scale does not factor in short-term stock price volatility related to market fluctuations. Thus, our recommendations may not always be strictly in line with the recommendation scale as shown above.

Ratings and Target Price (3-year history): DIXON TECHNOLOGIES (DIXON IN)



 $B-Buy,\,H-Hold,\,S-Sell,\,A-Add,\,R-Reduce$

Analyst certification

The research analyst(s) authoring this report hereby certifies that (1) all of the views expressed in this research report accurately reflect his/her personal views about the subject company or companies and its or their securities, and (2) no part of his/her compensation was, is, or will be, directly or indirectly, related to the specific recommendation(s) or view(s) in this report. Analysts are not registered as research analysts by FINRA and are not associated persons of BOB Capital Markets Limited (BOBCAPS).

General disclaimers

BOBCAPS is engaged in the business of Stock Broking and Investment Banking. BOBCAPS is a member of the National Stock Exchange of India Limited and BSE Limited and is also a SEBI-registered Category I Merchant Banker. BOBCAPS is a wholly owned subsidiary of Bank of Baroda which has its various subsidiaries engaged in the businesses of stock broking, lending, asset management, life insurance, health insurance and wealth management, among others.

BOBCAPS's activities have neither been suspended nor has it defaulted with any stock exchange authority with whom it has been registered in the last five years. BOBCAPS has not been debarred from doing business by any stock exchange or SEBI or any other authority. No disciplinary action has been taken by any regulatory authority against BOBCAPS affecting its equity research analysis activities.

BOBCAPS is also a SEBI-registered intermediary for the broking business having SEBI Single Registration Certificate No.: INZ000159332 dated 20 November 2017.

BOBCAPS prohibits its analysts, persons reporting to analysts, and members of their households from maintaining a financial interest in the securities or derivatives of any companies that the analysts cover. Additionally, BOBCAPS prohibits its analysts and persons reporting to analysts from serving as an officer, director, or advisory board member of any companies that the analysts cover.

Our salespeople, traders, and other professionals may provide oral or written market commentary or trading strategies to our clients that reflect opinions contrary to the opinions expressed herein, and our proprietary trading and investing businesses may make investment decisions that are inconsistent with the recommendations expressed herein. In reviewing these materials, you should be aware that any or all of the foregoing, among other things, may give rise to real or potential conflicts of interest. Additionally, other important information regarding our relationships with the company or companies that are the subject of this material is provided herein.

This material should not be construed as an offer to sell or the solicitation of an offer to buy any security in any jurisdiction. We are not soliciting any action based on this material. It is for the general information of BOBCAPS's clients. It does not constitute a personal recommendation or take into account the particular investment objectives, financial situations, or needs of individual clients. Before acting on any advice or recommendation in this material, clients should consider whether it is suitable for their particular circumstances and, if necessary, seek professional advice. BOBCAPS research reports follow rules laid down by Securities and Exchange Board of India and individuals employed as research analysts are separate from other employees who are performing sales trading, dealing, corporate finance advisory or any other activity that may affect the independence of its research reports.

DIXON TECHNOLOGIES



The price and value of the investments referred to in this material and the income from them may go down as well as up, and investors may realize losses on any investments. Past performance is not a guide for future performance, future returns are not guaranteed and a loss of original capital may occur. BOBCAPS does not provide tax advice to its clients, and all investors are strongly advised to consult with their tax advisers regarding any potential investment in certain transactions — including those involving futures, options, and other derivatives as well as non-investment-grade securities — that give rise to substantial risk and are not suitable for all investors. The material is based on information that we consider reliable, but we do not represent that it is accurate or complete, and it should not be relied on as such. Opinions expressed are our current opinions as of the date appearing on this material only. We endeavour to update on a reasonable basis the information discussed in this material, but regulatory, compliance, or other reasons may prevent us from doing so.

We and our affiliates, officers, directors, and employees, including persons involved in the preparation or issuance of this material, may from time to time have "long" or "short" positions in, act as principal in, and buy or sell the securities or derivatives thereof of companies mentioned herein and may from time to time add to or dispose of any such securities (or investment). We and our affiliates may assume an underwriting commitment in the securities of companies discussed in this document (or in related investments), may sell them to or buy them from customers on a principal basis, and may also perform or seek to perform investment banking or advisory services for or relating to these companies and may also be represented in the supervisory board or any other committee of these companies.

For the purpose of calculating whether BOBCAPS and its affiliates hold, beneficially own, or control, including the right to vote for directors, one per cent or more of the equity shares of the subject company, the holdings of the issuer of the research report is also included.

BOBCAPS and its non-US affiliates may, to the extent permissible under applicable laws, have acted on or used this research to the extent that it relates to non-US issuers, prior to or immediately following its publication. Foreign currency denominated securities are subject to fluctuations in exchange rates that could have an adverse effect on the value or price of or income derived from the investment. In addition, investors in securities such as ADRs, the value of which are influenced by foreign currencies, effectively assume currency risk. In addition, options involve risks and are not suitable for all investors. Please ensure that you have read and understood the Risk disclosure document before entering into any derivative transactions.

No part of this material may be (1) copied, photocopied, or duplicated in any form by any means or (2) redistributed without BOBCAPS's prior written consent.

Company-specific disclosures under SEBI (Research Analysts) Regulations, 2014

The research analyst(s) or his/her relatives do not have any material conflict of interest at the time of publication of this research report.

BOBCAPS or its research analyst(s) or his/her relatives do not have any financial interest in the subject company, except for Research Analyst Vinod Chari having 875 shares of Voltas (VOLT IN). BOBCAPS or its research analyst(s) or his/her relatives do not have actual/beneficial ownership of one per cent or more securities in the subject company at the end of the month immediately preceding the date of publication of this report.

The research analyst(s) has not received any compensation from the subject company or third party in the past 12 months in connection with research report/activities. Compensation of the research analyst(s) is not based on any specific merchant banking, investment banking or brokerage service transactions.

BOBCAPS or its research analyst(s) is not engaged in any market making activities for the subject company.

The research analyst(s) has not served as an officer, director or employee of the subject company.

BOBCAPS or its associates may have material conflict of interest at the time of publication of this research report.

BOBCAPS's associates may have financial interest in the subject company. BOBCAPS's associates may hold actual / beneficial ownership of one per cent or more securities in the subject company at the end of the month immediately preceding the date of publication of this report.

BOBCAPS or its associates may have managed or co-managed a public offering of securities for the subject company or may have been mandated by the subject company for any other assignment in the past 12 months.

BOBCAPS may have received compensation from the subject company in the past 12 months. BOBCAPS may from time to time solicit or perform investment banking services for the subject company. BOBCAPS or its associates may have received compensation from the subject company in the past 12 months for services in respect of managing or co-managing public offerings, corporate finance, investment banking or merchant banking, brokerage services or other advisory services in a merger or specific transaction. BOBCAPS or its associates may have received compensation for products or services other than investment banking or merchant banking or brokerage services from the subject company in the past 12 months.

Other disclaimers

BOBCAPS and MAYBANK (as defined below) make no representation or warranty, express or implied, as to the accuracy or completeness of any information obtained from third parties and expressly disclaim the merchantability, suitability, quality and fitness of this report. The information in this report has not been independently verified, is provided on an "as is" basis, should not be relied on by you in connection with any contract or commitment, and should not be used as a substitute for enquiries, procedures and advice which ought to be undertaken by you. This report also does not constitute an offer or solicitation to buy or sell any securities referred to herein and you should not construct his report as investment advice. All opinions and estimates contained in this report constitute BOBCAPS's judgment as of the date of this report and are subject to change without notice, and there is no obligation on BOBCAPS or MAYBANK to update this report upon issuance. This report and the information contained herein may not be reproduced, redistributed, disseminated or copied by any means without the prior consent of BOBCAPS and MAYBANK.

To the full extent permitted by law neither BOBCAPS, MAYBANK nor any of their respective affiliates, nor any other person, accepts any liability howsoever arising, whether in contract, tort, negligence, strict liability or any other basis, including without limitation, direct or indirect, special, incidental, consequential or punitive damages arising from any use of this report or the information contained herein. By accepting this report, you agree and undertake to fully indemnify and hold harmless BOBCAPS and MAYBANK from and against claims, charges, actions, proceedings, losses, liabilities, damages, expenses and demands (collectively, the "Losses") which BOBCAPS and/or MAYBANK may incur or suffer in any jurisdiction including but not limited to those Losses incurred by BOBCAPS and/or MAYBANK as a result of any proceedings or actions brought against them by any regulators and/or authorities, and which in any case are directly or indirectly occasioned by or result from or are attributable to anything done or omitted in relation to or arising from or in connection with this report.

Distribution into the United Kingdom ("UK"):

This research report will only be distributed in the United Kingdom, in accordance with the applicable laws and regulations of the UK, by Maybank Securities (London) Ltd) ("MSL") who is authorised and regulated by the Financial Conduct Authority ("FCA") in the United Kingdom (MSL and its affiliates are collectively referred to as "MAYBANK"). BOBCAPS is not authorized to directly distribute this research report in the UK.

This report has not been prepared by BOBCAPS in accordance with the UK's legal and regulatory requirements.

This research report is for distribution only to, and is solely directed at, selected persons on the basis that those persons: (a) are eligible counterparties and professional clients of MAYBANK as selected by MAYBANK solely at its discretion; (b) have professional experience in matters relating to investments falling within Article 19(5) of the Financial Services and Markets Act 2000 (Financial Promotion) Order 2005, as amended from time to time (the "Order"), or (c) fall within Article 49(2)(a) to (d) (high net worth companies, unincorporated associations, etc. as mentioned in the stated Article) of the Order; (all such persons together being referred to as "relevant persons").

This research report is directed only at relevant persons and must not be acted on or relied on by any persons who are not relevant persons. Any investment or investment activity to which this material relates is available only to relevant persons and will be engaged in only with relevant persons.

The relevant person as recipient of this research report is not permitted to reproduce, change, remove, pass on, distribute or disseminate the data or make it available to third parties without the written permission of BOBCAPS or MAYBANK. Any decision taken by the relevant person(s) pursuant to the research report shall be solely at their costs and consequences and BOBCAPS and MAYBANK shall not have any liability of whatsoever nature in this regard.

No distribution into the US:

This report will not be distributed in the US and no US person may rely on this communication.

Other jurisdictions

This report has been prepared in accordance with SEBI (Research Analysts) Regulations and not in accordance with local regulatory requirements of any other jurisdiction. In any other jurisdictions, this report is only for distribution (subject to applicable legal or regulatory restrictions) to professional, institutional or sophisticated investors as defined in the laws and regulations of such jurisdictions by Maybank Securities Pte Ltd. (Singapore) and / or by any broker-dealer affiliate or such other affiliate as determined by Malayan Banking Berhad.

If the recipient of this report is not as specified above, then it should not act upon this report and return the same to the sender.

By accepting this report, you agree to be bound by the foregoing limitations.