

THRUVISION TECHNOLOGY

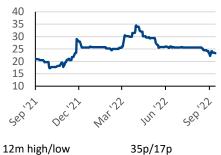
12 October 2022

THRU.L

23.3p

Market Cap: £34m

SHARE PRICE (p)



Source: LSE Data (priced as at prior close)

KEY DATA	
Net (Debt)/Cash	£3.1m (at 11/10/22)
Enterprise value	£30.9m
Index/market	AIM
Next news	Interim results, Nov 22
Shares in Issue (m)	145.8
Chairman	Tom Black
Chief Executive	Colin Evans
Finance Director	Victoria Balchin

COMPANY DESCRIPTION

Thruvision develops, manufactures and sells people screening technology to the global security market

www.thruvision.com

THRUVISION IS A RESEARCH CLIENT OF PROGRESSIVE

ANALYSTS

Gareth Evans

+44 (0) 20 7781 5301

gevans@progressive-research.com



+44 (0) 20 7781 5303

tstarmer@progressive-research.com

www.progressive-research.com



Strong and reassuring trading update

Thruvision has announced a positive H1 23 trading update, to 30 September 2022, as the group continues to benefit from its diversified revenue base. The Customs division has contributed very strongly, and we expect the acceleration of growth to continue given the recently announced US Customs and Border Protection (CBP) framework agreement. The quantum of CBP spend is large, with the two recent orders totalling \$9.7m, and we upgrade revenue by 26% for FY23E. Economic headwinds have created a challenging environment for retailers, with H1 23 Profit Protection revenue flat year on year having achieved 70% growth in FY22. Any uptick in demand in Profit Protection could allow further upgrades later in the financial year, and we note that there has been a good level of new business in this area, plus upselling opportunities. We look forward to further developments as the technology becomes rapidly more accepted and mainstream.

- Strong revenue growth and order backlog. Thruvision expects revenue for the period to increase by 41% to £2.8m (H1 22: £2.0m). Cash at 30 September was £1.1m, but £3.1m at 11 October. Despite Profit Protection revenue remaining flat at £1m, we note that the model is evolving. Customers appear to be comfortable paying higher prices for walkthrough lanes to allow mass screening, as the group pioneered with Next Plc, rather than just relying on single-person spot-checks.
- Revenue diversification. Against a challenging economic backdrop, Thruvision is benefitting from its technology being applicable to multiple end markets. The two significant recent orders from CBP have totalled \$9.7m (see our note). This means that the total CBP spend with Thruvision for the last US Government fiscal year was \$14m, which we believe gives an indication of the potential scale of the opportunity.
- Upgrading estimates. The order backlog for equipment is \$8.3m (£7.3m using \$/£ 1.1), with most (if not all) expected to be recognised in H2. We upgrade revenue from £10.4m to £12.7m for FY23E and maintain EBITDA-breakeven, given an uptick in costs due to investment for growth.

In our view, this is a strong and reassuring update. Management has been open and quick to acknowledge the slower growth in Profit Protection due to economic uncertainty, however employee theft continues to be a big (and growing) issue for retailers. Confirmed CBP orders underpin FY23E, with additional orders via the framework likely in future years, which would drive revenue growth and, given the strong gross margin, earnings and cash.

FYE MAR (£M)	2020	2021	2022	2023E
Revenue	8.0	6.7	8.4	12.7
Adj EBITDA	-1.1	-1.5	-1.7	0.1
Fully Adj PBT	-1.2	-2.3	-2.3	-0.4
Fully Adj EPS (p)	-0.8	-1.7	-1.1	-0.1
EV/Sales (x)	3.9x	4.6x	3.7x	2.4x
EV/EBITDA (x)	-28.9x	-20.6x	-18.2x	246.7x
PER (x)	N/A	N/A	N/A	N/A

Source: Company Information and Progressive Equity Research estimates.



Estimate changes

Estimate changes			
£m unless stated	Old	New	Change (%)
Revenue	10.1	12.7	26%
Adj EBITDA	0.0	0.1	N/A
Fully adj PBT	-0.5	-0.4	N/A
Fully adj EPS (p)	-0.3	-0.1	N/A

Source: Progressive Equity Research estimates



Financial Summary: Thruvision				
Year end: March (£m unless shown)				
PROFIT & LOSS	2020	2021	2022	2023E
Revenue	8.0	6.7	8.4	12.7
Adj EBITDA	(1.1)	(1.5)	(1.7)	0.1
Adj EBIT	(1.5)	(2.0)	(2.3)	(0.4)
Reported PBT	(1.1)	(2.5)	(1.7)	(0.2)
Fully Adj PBT	(1.2)	(2.3)	(2.3)	(0.4)
NOPAT	(1.3)	(1.8)	(2.0)	(0.2)
Reported EPS (p)	(0.8)	(1.7)	(1.1)	(0.1)
Fully Adj EPS (p)	(0.8)	(1.7)	(1.1)	(0.1)
Dividend per share (p)	0.0	0.0	0.0	0.0
CASH FLOW & BALANCE SHEET	2020	2021	2022	2023E
Operating cash flow	(0.8)	(0.6)	(1.6)	(0.9)
Free Cash flow	(0.9)	(1.0)	(2.3)	(1.5)
FCF per share (p)	(0.6)	(0.7)	(1.6)	(1.0)
Acquisitions	0.0	0.0	0.0	0.0
Disposals	0.3	0.0	0.0	0.0
Shares issued	0.0	0.1	0.2	0.0
Net cash flow	(1.0)	(1.1)	(1.8)	(1.5)
Overdrafts / borrowings	0.0	0.0	0.0	0.0
Cash & equivalents	8.4	7.3	5.4	4.0
Net (Debt)/Cash	8.4	7.3	5.4	4.0
NAV AND RETURNS	2020	2021	2022	2023E
Net asset value	13.4	11.3	9.4	8.2
NAV/share (p)	9.2	7.8	6.5	5.6
Net Tangible Asset Value	1.2	1.1	1.2	1.1
NTAV/share (p)	0.9	0.8	0.8	0.8
Average equity	13.7	12.3	10.4	8.8
Post-tax ROE (%)	(8.8%)	(18.9%)	(16.8%)	(5.5%)
METRICS	2020	2021	2022	2023E
Revenue growth	34%	(16.3%)	24.8%	52.0%
Adj EBITDA growth	(19.8%)	40.4%	13.1%	(107.4%)
Adj EBIT growth	(14.7%)	32.8%	11.8%	(81.0%)
Adj PBT growth	(30.5%)	94.8%	(3.9%)	(81.0%)
Adj EPS growth	(33.8%)	128.0%	(33.3%)	(88.4%)
Dividend growth		N/A	N/A	N/A
Adj EBIT margins	(19.0%)	(30.1%)	(27.0%)	(3.4%)
VALUATION	2020	2021	2022	2023E
EV/Sales (x)	3.9	4.6	3.7	2.4
EV/EBITDA (x)	-28.9	-20.6	-18.2	246.7
EV/NOPAT (x)	-23.8	-17.6	-15.2	-154.9
PER (x)	N/A	N/A	N/A	N/A
Dividend yield	N/A	N/A	N/A	N/A
FCF yield	(2.5%)	(3.0%)	(6.7%)	(4.2%)

Source: Company information and Progressive Equity Research estimates



Disclaimers and Disclosures

Copyright 2022 Progressive Equity Research Limited ("PERL"). All rights reserved. Progressive's research is commissioned by the subject company under contract and is freely available to the public and all institutional investors. Progressive does not offer investors the ability to trade securities. Our publications should not, therefore, be considered an inducement under MiFID II regulations. PERL provides professional equity research services, and the companies researched pay a fee in order for this research to be made available. This report has been commissioned by the subject company and prepared and issued by PERL for publication in the United Kingdom only. All information used in the publication of this report has been compiled from publicly available sources that are believed to be reliable; however, PERL does not guarantee the accuracy or completeness of this report. Opinions contained in this report represent those of the research department of PERL at the time of publication, and any estimates are those of PERL and not of the companies concerned unless specifically sourced otherwise. PERL is authorised and regulated by the Financial Conduct Authority (FCA) of the United Kingdom (registration number 697355).

This document is provided for information purposes only, and is not a solicitation or inducement to buy, sell, subscribe, or underwrite securities or units. Investors should seek advice from an Independent Financial Adviser or regulated stockbroker before making any investment decisions. PERL does not make investment recommendations. Any valuation given in a research note is the theoretical result of a study of a range of possible outcomes, and not a forecast of a likely share price. PERL does not undertake to provide updates to any opinions or views expressed in this document.

This document has not been approved for the purposes of Section 21(2) of the Financial Services & Markets Act 2000 of the United Kingdom. It has not been prepared in accordance with the legal requirements designed to promote the independence of investment research. It is not subject to any prohibition on dealing ahead of the dissemination of investment research.

PERL does not hold any positions in the securities mentioned in this report. However, PERL's directors, officers, employees and contractors may have a position in any or related securities mentioned in this report. PERL or its affiliates may perform services or solicit business from any of the companies mentioned in this report.

The value of securities mentioned in this report can fall as well as rise and may be subject to large and sudden swings. In addition, the level of marketability of the shares mentioned in this report may result in significant trading spreads and sometimes may lead to difficulties in opening and/or closing positions. It may be difficult to obtain accurate information about the value of securities mentioned in this report. Past performance is not necessarily a guide to future performance.

Breadth of coverage

Financials Financials Healthcare Industrials Industrials Mining Oil & Gas Property Retail Technology Telecoms Utilities

Analyst calibre



with average experience of over

20 years

