Registered number: 09908542

# MICROSCOPY101 LIMITED

# **FINANCIAL STATEMENTS**

INFORMATION FOR FILING WITH THE REGISTRAR

FOR THE YEAR ENDED 31 DECEMBER 2022

# MICROSCOPY101 LIMITED REGISTERED NUMBER: 09908542

# STATEMENT OF FINANCIAL POSITION AS AT 31 DECEMBER 2022

	Note		2022 £		2021 £
Fixed assets					
Tangible assets	4		2,529		389
		_	2,529		389
Current assets					
Debtors: amounts falling due within one year	5	4,560		251	
Cash at bank and in hand	6	14,440		18,249	
	_	19,000	_	18,500	
Creditors: amounts falling due within one year	7	(10,130)		(7,667)	
Net current assets	_		8,870		10,833
Total assets less current liabilities		_	11,399	_	11,222
Creditors: amounts falling due after more than one year	8		(2,680)		(3,667)
Net assets		=	8,719	=	7,555
Capital and reserves					
Called up share capital	10		100		100
Profit and loss account			8,619		7,455
			8,719	_	7,555

# MICROSCOPY101 LIMITED REGISTERED NUMBER: 09908542

# STATEMENT OF FINANCIAL POSITION (CONTINUED) AS AT 31 DECEMBER 2022

The directors consider that the Company is entitled to exemption from audit under section 477 of the Companies Act 2006 and members have not required the Company to obtain an audit for the year in question in accordance with section 476 of the Companies Act 2006.

The directors acknowledge their responsibilities for complying with the requirements of the Companies Act 2006 with respect to accounting records and the preparation of financial statements.

The financial statements have been prepared in accordance with the provisions applicable to companies subject to the small companies regime and in accordance with the provisions of FRS 102 Section 1A - small entities.

The financial statements have been delivered in accordance with the provisions applicable to companies subject to the small companies regime.

The Company has opted not to file the statement of income and retained earnings in accordance with provisions applicable to companies subject to the small companies' regime.

The financial statements were approved and authorised for issue by the board and were signed on its behalf on 12 May 2023.

#### S M Metcalfe

Director

The notes on pages 3 to 8 form part of these financial statements.

### NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2022

#### 1. General information

Microscopy101 Limited is a company domiciled in England and Wales, registration number 09908542. The registered office is The Dairy, Manor Courtyard, Aston Sandford, Bucks, HP17 8JB.

#### 2. Accounting policies

#### 2.1 Basis of preparation of financial statements

The financial statements have been prepared under the historical cost convention unless otherwise specified within these accounting policies and in accordance with Section 1A of Financial Reporting Standard 102, the Financial Reporting Standard applicable in the UK and the Republic of Ireland and the Companies Act 2006.

The following principal accounting policies have been applied:

#### 2.2 Revenue

Revenue is recognised to the extent that it is probable that the economic benefits will flow to the Company and the revenue can be reliably measured. Revenue is measured as the fair value of the consideration received or receivable, excluding discounts, rebates, value added tax and other sales taxes. The following criteria must also be met before revenue is recognised:

#### Sale of goods

Revenue from the sale of goods is recognised when all of the following conditions are satisfied:

- the Company has transferred the significant risks and rewards of ownership to the buyer;
- the Company retains neither continuing managerial involvement to the degree usually associated with ownership nor effective control over the goods sold;
- the amount of revenue can be measured reliably;
- it is probable that the Company will receive the consideration due under the transaction; and
- the costs incurred or to be incurred in respect of the transaction can be measured reliably.

### Rendering of services

Revenue from a contract to provide services is recognised in the period in which the services are provided in accordance with the stage of completion of the contract when all of the following conditions are satisfied:

- the amount of revenue can be measured reliably;
- it is probable that the Company will receive the consideration due under the contract;
- the stage of completion of the contract at the end of the reporting period can be measured reliably; and
- the costs incurred and the costs to complete the contract can be measured reliably.

#### 2.3 Interest income

Interest income is recognised in profit or loss using the effective interest method.

### NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2022

#### 2. Accounting policies (continued)

#### 2.4 Finance costs

Finance costs are charged to profit or loss over the term of the debt using the effective interest method so that the amount charged is at a constant rate on the carrying amount. Issue costs are initially recognised as a reduction in the proceeds of the associated capital instrument.

#### 2.5 Borrowing costs

All borrowing costs are recognised in profit or loss in the year in which they are incurred.

#### 2.6 Pensions

## Defined contribution pension plan

The Company operates a defined contribution plan for its employees. A defined contribution plan is a pension plan under which the Company pays fixed contributions into a separate entity. Once the contributions have been paid the Company has no further payment obligations.

The contributions are recognised as an expense in profit or loss when they fall due. Amounts not paid are shown in accruals as a liability in the Statement of financial position. The assets of the plan are held separately from the Company in independently administered funds.

#### 2.7 Taxation

Tax is recognised in profit or loss except that a charge attributable to an item of income and expense recognised as other comprehensive income or to an item recognised directly in equity is also recognised in other comprehensive income or directly in equity respectively.

The current income tax charge is calculated on the basis of tax rates and laws that have been enacted or substantively enacted by the reporting date in the countries where the Company operates and generates income.

#### 2.8 Tangible fixed assets

Tangible fixed assets under the cost model are stated at historical cost less accumulated depreciation and any accumulated impairment losses. Historical cost includes expenditure that is directly attributable to bringing the asset to the location and condition necessary for it to be capable of operating in the manner intended by management.

### NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2022

#### 2. Accounting policies (continued)

### 2.8 Tangible fixed assets (continued)

Depreciation is charged so as to allocate the cost of assets less their residual value over their estimated useful lives, as follows.

Depreciation is provided on the following basis:

Plant and machinery - 25% reducing balance
Fixtures and fittings - 25% reducing balance
Office equipment - 33.3% reducing balance

The assets' residual values, useful lives and depreciation methods are reviewed, and adjusted prospectively if appropriate, or if there is an indication of a significant change since the last reporting date.

Gains and losses on disposals are determined by comparing the proceeds with the carrying amount and are recognised in profit or loss.

#### 2.9 Debtors

Short-term debtors are measured at transaction price, less any impairment. Loans receivable are measured initially at fair value, net of transaction costs, and are measured subsequently at amortised cost using the effective interest method, less any impairment.

### 2.10 Cash and cash equivalents

Cash is represented by cash in hand and deposits with financial institutions repayable without penalty on notice of not more than 24 hours. Cash equivalents are highly liquid investments that mature in no more than three months from the date of acquisition and that are readily convertible to known amounts of cash with insignificant risk of change in value.

## 2.11 Creditors

Short-term creditors are measured at the transaction price. Other financial liabilities, including bank loans, are measured initially at fair value, net of transaction costs, and are measured subsequently at amortised cost using the effective interest method.

## 2.12 Financial instruments

The Company only enters into basic financial instrument transactions that result in the recognition of financial assets and liabilities like trade and other debtors and creditors, loans from banks and other third parties, loans to related parties and investments in ordinary shares.

## 2.13 Dividends

Equity dividends are recognised when they become legally payable. Interim equity dividends are recognised when paid. Final equity dividends are recognised when approved by the shareholders at an annual general meeting.

## NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2022

# 3. Employees

The average monthly number of employees, including directors, during the year was 2 (2021 - 2).

# 4. Tangible fixed assets

	Plant and machinery £	Fixtures and fittings	Office equipment £	Total £
Cost or valuation				
At 1 January 2022	250	600	2,355	3,205
Additions	2,296	•	-	2,296
At 31 December 2022	2,546	600	2,355	5,501
Depreciation				
At 1 January 2022	210	493	2,113	2,816
Charge for the year on owned assets	48	27	81	156
At 31 December 2022	258	520	2,194	2,972
Net book value				
At 31 December 2022	2,288	80	<u>161</u>	2,529
At 31 December 2021	40	107	242	389

# NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2022

5.	Debtors		
		2022 £	2021 £
	Trade debtors	4,560	251
		4,560	251
6.	Cash and cash equivalents		
		2022 £	2021 £
	Cash at bank and in hand	14,440	18,249
			18,249
7.	Creditors: Amounts falling due within one year		
		2022 £	2021 £
	Bank loans	1,000	1,000
	Trade creditors	2,206	-
	Corporation tax	1,016	2,123
	Other taxation and social security	3,027	2,183
	Other creditors	1,881	1,361
	Accruals and deferred income	1,000	1,000
		10,130	7,667
8.	Creditors: Amounts falling due after more than one year		
		2022	2021
	Bank loans	£ 2,680	£ 3,667
		2,680	3,667
			3,007

# NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2022

9.	Loans		
	Analysis of the maturity of loans is given below:		
		2022	2021
	Amounts falling due within one year	£	£
	Bank loans	1,000	1,000
		1,000	1,000
	Amounts falling due 1-2 years		
	Bank loans	1,000	1,000
		1,000	1,000
	Amounts falling due 2-5 years		
	Bank loans	1,680	2,667
		1,680	2,667
		3,680	4,667
		<del></del>	
10.	Share capital		
		2022	2021
	Allotted, called up and fully paid	£	£
	100 (2021 - 100) Ordinary shares of £1.00 each	100	100

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