

## **JOB DESCRIPTION**

Job Title	Test Technician
Department	Production
Reports to	Head of Operations
Location	Forth Dimension Displays Ltd, Dalgety Bay
Date of review	February 2019

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### **Job Purpose**

Responsible for the assembly, test and debug of microdisplay systems configured to customer requirements.

An opportunity has arisen for a highly motivated individual with appropriate experience in the area of assembly, test and debug of microdisplay systems configured to customer specifications/requirements. The post holder will report to the Production Coordinator and liaise closely with other members of the Production and Test Technicians Team.

### **Duties and Responsibilities (in order of priority)**

- Ensure safe working practices are adhered to in accordance with Health and Safety legislation.
  - Production testing of printed circuit boards and microdisplay systems in accordance with test schedules, using oscilloscopes and bench equipment
  - Configuration of boards
  - Maintenance of test records and related reports
  - Diagnosis of faults down to component level
  - Survey and repair of RMA Product and maintenance of related documentation
  - Board Repair involving removal and replacement of through-hole and surface mount components
  - Any other duties appropriate to the grade and status as may be deemed appropriate by your Line Manager.
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## **Working Relationships**

Clean Room Operators Team  
Manufacturing Operations Team  
Quality Team  
Product Design Group

## **Responsible For**

n/a

## **Core Skills**

- Electronics production experience
- Related electronics qualification
- Ability to carry out the test and diagnose faults
- Ability to read and understand complex circuit diagrams
- PC literate (good knowledge of MS Office and database software)

## **General**

Good problem solving skills and ingenuity  
Self-motivator  
Flexible regarding working hours

## **Additional**

**Hours of work:** 39 hour week, Monday to Friday, 8.30- 5.00 with 30 min for lunch; the Company offers certain flexibility regarding working hours and reasonable requests are considered favourably.

**Location:** Dalgety Bay, Fife

**Benefits package:** as specified in the contract of employment; the Company offers 30 days annual leave (plus 5 fixed statutory days), personal pension scheme with company contribution and life assurance scheme.