## GX Microscopes

## **GXC Series**

Portable
Measuring
Microscopes

## product datasheet



The GXC series are ideal for use in production and quality control inspection tasks where a high magnification inspection of the surface of a product is required. These simple-to-use microscopes provide bright, clear, high resolution images and can be supplied with a range of eyepiece reticules for instant dimensional measurements.

Used throughout the world these microscopes are suitable for inspection almost any subject including metals, components, ICs, paper, woven fabric, plastics, stone, print, extrusion and print nozzles and even insects and plants.

The microscopes are available with a choice of magnifications, a range of eyepiece reticules (different scales or crosshairs), external illumination options and you can easily attach an eyepiece camera for display on a monitor, recording to tape or disk and for recording image files to a computer.

| Specifications         |                |               |               |
|------------------------|----------------|---------------|---------------|
| Parameter              | GXC-<br>100(L) | GXC-<br>50(L) | GXC-<br>20(L) |
| Total<br>Magnification | X100           | X50           | X20           |
| Objective              | 10X            | 5X            | 2X            |
| Eyepiece               | 10X            | 10X           | 10X           |
| Focus Range            | 30mm           | 30mm          | 30mm          |
| Reticule 0.1           | standard       | standard      | standard      |
| Microscope<br>Height   | 210mm          | 210mm         | 210mm         |
| Weight                 | 0.65kg         | 0.65kg        | 0.65kg        |
| Tube Length            | 160mm          | 160mm         | 160mm         |
| Eyepiece<br>Camera     | optional       | optional      | optional      |
| Side Light             | optional       | optional      | optional      |

Supplied to you by:

Due to our policy of continuous development specifications may change without notice