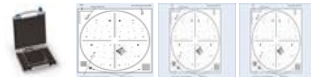


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# Particle Standard Target



Particle Standard Target



Stock #29-112 [CONTACT US](#)

- 1 + MRP ₹1,42,308

● Price inclusive of all taxes

**ADD TO CART**

### Volume Pricing

Qty 1+	₹1,42,308 each
Need More?	<a href="#">Request Quote</a>

### Product Downloads

### General

043-102302-72 **Model Number:**

### Physical & Mechanical Properties

70 x 70 x 2 **Dimensions (mm):**

## Regulatory Compliance

### Certificate of Conformance:

[View](#)

### Country of Origin:

Switzerland

### Imported By:

Edmund Optics India Private Limited  
267, Greystone Building, Second Floor,  
6th Cross Rd, Binnamangala,  
Stage 1, Indiranagar, Bengaluru,  
Karnataka, India 560038  
Phone: +91- 80-6845 0000

## Product Details

- Digital Microscope with Integrated Optics, Color or Monochrome Camera, and Illumination
- Plug & Play USB3.1 Interface
- Image Capture Software and SDK Included
- [Calibration](#) and [Particle](#) Targets Available

Opto IMProfile M Digital Microscope Modules are a compact, easy to use, complete microscope system that comes equipped with a system magnification of 20X, an IMX264 5MP Camera, and transmitted 4000K white light illumination all enclosed in an aluminum housing. With no additional objectives required, these U-shaped modules are easy to set up, portable, and feature a USB 3.1 interface allowing for simple configuration without compromising on performance. Opto IMProfile M Digital Microscope Modules include the OptoViewer 2.0 software for precise camera and light control as well as simple measurement and documentation tasks. These digital microscope modules are ideal for imaging flow cytometry and pathology applications, as well as a host of quality, metrology, and R&D applications.

**Note:** Each unit includes a 3m USB3 cable.

Optical calibration and resolution testing can be achieved with the optional [Calibration Target Micro V1](#) with four unique quadrants that combine resolution targets with measurement scales, and the [Particle Standard Target](#) which allows the measurement and analysis through objects of different forms and sizes or of resolution in line pairs per mm.

## Technical Information

