

TicKit-420G



The TicKit-420G includes all the essential components to evaluate terahertz applications, excluding optical rails.

Rating: Not Rated Yet  
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Description

The TicKit-420G is a starter kit for technology evaluation including a portable terahertz source, USB terahertz camera. The TicKit includes all the essential components to evaluate terahertz applications. Besides the THz camera (TicCAM-1.1kpix) it induces a source (TicSA-420GHz) for illumination. The TicKit supports a large list of essential terahertz applications, which can be further extended with pre-aligned optical rails and cage systems for through imaging (see TicKit-420G-T), reflection imaging (see TicKit-420G-R), and computed tomography (see TicKit-420G-CT).

Specification

|                    |        |
|--------------------|--------|
| Imaging Frequency: | 420GHz |
|--------------------|--------|

Starter Kits: TicKit-420G

|                         |      |
|-------------------------|------|
| Max illumination power: | 20mW |
|-------------------------|------|

Package Content

|              |                                                     |
|--------------|-----------------------------------------------------|
| Camera:      | TicCAM-1.1kpix                                      |
| Source:      | TicSA-420G                                          |
| Software:    | USB stick                                           |
| Link:        | TicLink-1m                                          |
| Camera plug: | USB-C cable                                         |
| Source Plug: | Type C (CEE 7/16) plug, suitable for use in Europe. |

Reviews

There are yet no reviews for this product.

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