

# Full wavelength (200nm-12um) middle and far infrared laser thermal sensitivity card /UV laser thermal sensitivity card



## ● Product Description

Laser thermal induction card is a thermal induction film specially cut and processed by Idealphotonics from Honeywell, USA. It is 1.3 times the size of ordinary bank loan cards. Because it is suitable for ultraviolet and mid-to-far infrared laser detection, it is widely used in the field of education and scientific research for optical path calibration. We fill the gap of ordinary laser display cards (800-1700nm). At the same time, it has the advantage of high sensitivity and can detect low-power output lasers.



## ● Product features

Ultra wide spectral coverage; High sensitivity thermal induction; Real time visualization display; High temperature resistant material; Portable card design

## ● Part Number

MP-LSC-UV-MIR-7

## ● Application area

Industrial laser processing | Laboratory safety monitoring | Military equipment maintenance | Scientific research experiments | Medical laser equipment testing

## ● Core parameters

Dimensions	Response Wavelength Range
75x76 mm	200nm-12um

## ● General Parameters

Specification

Dimensions	75x76mm
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<b>Response wavelength range</b>	<b>200nm-12um</b>
<b>Minimum power response</b>	<b>0.1mw</b>
<b>Optimum response wavelength</b>	<b>2000nm,3220nm,4,7um...</b>
<b>Origin</b>	<b>America</b>