

FLC2 UV DLP Light Engine System

UV DLP Light Engine Panel

WVGA (DLP 864*480) , Real Useble Image Size = 768 x 480

Image Size (Reference)

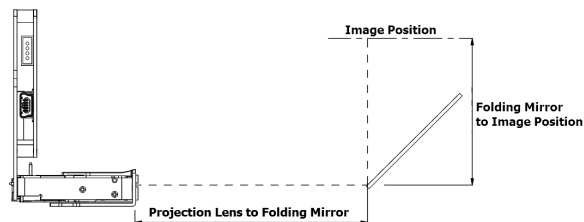
43.4 mm x 27.2 mm @ 56 um X/Y axis

High Resolution

450 ppi (Resolution in X & Y : 56 um)

Projection Distance

115.2 mm @ 56 um



| | | |
|-----------------------------------|------|----|
| Projection Lens to Folding Mirror | 70.5 | mm |
| Folding Mirror to Image Position | 44.7 | mm |

Engine Output Power

12.5mW

UV LED Wavelength

405nm

Configuration

Light Engine system, including UV LED module, Main board, Thermal Solution

Interfaces

3.3V DC/400mA power Input; Parallel RGB Interface (Green 8bit)

Light Engine Dimension

140.01mm x90mm x65mm

