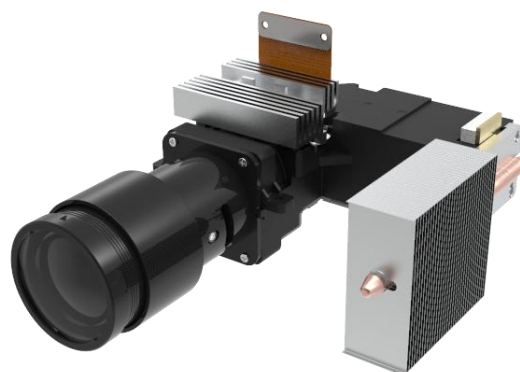


## M10BT17(LC)

### 3D 扫描投影光机

### Projector engine for 3D Scanning



|                                              |                                     |
|----------------------------------------------|-------------------------------------|
| 显示芯片:<br><b>Panel:</b>                       | DLP4710LC 0.47 1080p DMD            |
| 分辨率:<br><b>Resolution:</b>                   | 1920×1080                           |
| 光源:<br><b>Light source:</b>                  | Blue LED ( $\lambda=456\text{nm}$ ) |
| 输出光功率:<br><b>Output power:</b>               | 3W                                  |
| 尺寸(mm):<br><b>Dimension(mm):</b>             | 147.1×113×51.7                      |
| 对比度(FOFO):<br><b>Contrast ratio(FOFO):</b>   | 750:1                               |
| 均匀性(JBMA):<br><b>Uniformity (JBMA):</b>      | 90%                                 |
| 偏轴:<br><b>Offset:</b>                        | 0%                                  |
| 曝光面积:<br><b>Exposure area:</b>               | 384mm×216mm                         |
| 工作距离:<br><b>Working Distance:</b>            | 640.6mm                             |
| 像面像素尺寸:<br><b>ImagePixelSize:</b>            | 200um                               |
| 畸变（设计值）:<br><b>Distortion（Design Value）:</b> | 0.2%                                |