YOUNG Optics Everyone's Optics

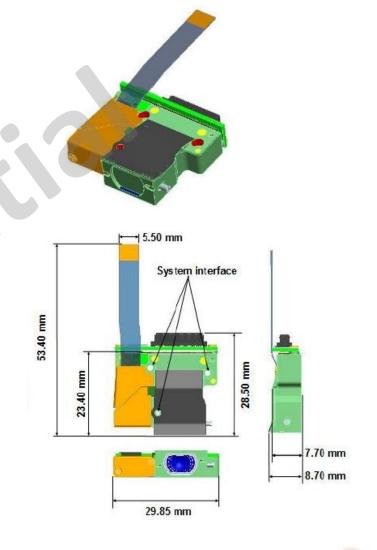


YOI Pico Product Lineup FLE2 & FLA2

FLE2 Product Specification

Strictly Confidential

Item	FLE2 Spec.
Imager (TI DLP)	TI 0.2 n HD DMD / DPP2607
Resolution (pixel)	nHD (640x360)
Light Source	R/G/B LED
Brightness	20lm @ 1W LED power
Engine Dimension	29.85 x 28.5 x 7.7mm
Contrast (FOFO)	1300:1 (Typ.)
JBMA Uniformity	80% (Typ.)
Throw Ratio	2.2
Projection Distance	20"@ 974±48mm
Projection Offset	100%
Color Point (typical)	(Wx,Wy)=(0.313,0.329)



FLA2 Product Specification

Item	FLA2 Spec.
Imager (TI DLP)	TI 0.2nHD DMD
Resolution (pixel)	nHD (640x360)
Light Source	R/G/B LED
Brightness	35lm@900mA(Typ)
Engine Dimension	35.7 x 28.7 x 10.5mm
Contrast (FOFO)	1000:1(Typ)
JBMA Uniformity	75%
Throw Ratio	1.6
Projection Distance	20"@ 708±35mm
Projection Offset	100%
Color Point (typical)	(Wx,Wy)=(0.31,0.33)

