

- ▼ 3M™ Precision Optics
  - Products/Technologies
  - Optical Components
  - Optical Systems Solutions
  - ▼ Catalogs
    - Apex Lenses
    - Convex Convex
    - **Home Theater Lenses**
    - Plano Convex
  - ▶ Employment Opportunities
  - White Papers
  - Company Information
  - Contact Us
- ◊ Other Resources
  - Vikuiti™ Display Enhancement Website

## 3M Precision Optics Projection Lens Line-Up: Home Theater Projection Market

	Raster Size	Lens	Screen Diagonal	Key Features
HDTV / Data / Graphics (flat CRT)				
	5.5"	HD-145	60" to 300"	Compatible lens with HD-6D, improved optical performance, matched throw distance to HD-6D at 5.0" raster, air-coupled
		HD-215	60" to 240"	Optically coupled for high contrast, designed specifically for HDTV applications
	5.75"	HD-8B	70" to 270"	Air coupled, high performance lens w/a plastic mount
		HD-117.12	54" to 83"	Liquid coupled, flat screen
		HD-117.24	80" to 340"	High magnification version
	7.0"	HD-10E	90" to 300"	High resolution f/1.15, 167 mm focal length, optically coupled
		HD-10L	60" to 90"	Low magnification version of HD-10E

To find out how we can assist you call 1-800-877-0787 or [Contact Us](#)