

Specifications for ST-7XME Deluxe Class 1 CCD Camera-Discontinued

CCD Sensor (Model)	KAF-0401ME
Pixel Array (640X480)	765 x 510
Pixel Dimensions	6.9 x 4.6 mm
Total Pixels	390,000
Pixel Size	9 x 9 microns
Full Well Capacity	~100,000 e ⁻
Dark Current	1e ⁻ /pixel/sec at 0° C
Autoguide Chip	TC-237
Exposure Range	0.11 to 3600 seconds, 10ms resolution
Computer Interface	USB
CCD Head Weight	2 lbs.
Dimensions	5" X 3"
Class	1
Anti-Blooming	NABG