













PAC equipment 12-03-2023, for member use

Item	Description	Location	Notes - Photo
PACMO scope	Meade LX200, 12"	PACMO	At PACMO
Observatory scope	Celestron CPC1100GPS, 11"	PCO	At Paul Castle Observatory
Meade portable scope	Meade LX200, 7" Maksutov Cassegrain Norm Utke with Tripod, Computer Drive	DH	
Orion equatorial scope	Orion Spaceprobe 130ST EQ 5" Manual Drive	DH	
Bushnell small scope	Bushnell Model 78-9514 2" Manual Drive	DH	
Sunspotter	Learning Technologies, Inc.	AS	
Zhumell binoculars	20x80 (magnification = 20, aperture = 80mm) with tripod mount (no tripod)	AS	
Apogee Short Tube refractor	Apogee; F:400mm, A: 80mm, with tripod. Manual Drive	DH	

<p>Meade portable scope</p>	<p>Meade LX200 10" from Bill Creasy [with tripod and computer drive (?)]</p>	<p>AS</p>	
<p>Meade portable scope</p>	<p>Meade ETX-90 3.5" homemade EQ tripod, solar filter, 26mm eyepiece manual drive</p>	<p>AS</p>	
<p>Meade portable scope</p>	<p>Meade ETX-125 F/15 Maksutov-Cassegrain 5" Computer drive</p>	<p>DH</p>	
<p>Dobsonian 4.5"</p>	<p>Homemade, unpainted</p>	<p>DH</p>	
<p>Dobsonian 6"</p>	<p>Homemade, unpainted</p>	<p>DH</p>	

Orion Dobsonian 8"	Orion Sky-Quest XT8 F6, mount, finder scope, 26mm, 12mm, & 9mm eyepieces	AS	
HA Solar Scope	Hydrogen Alpha Dovetail mount and counterweights for 12" LX200	AS/PACMO	
Celestron automatic scope	Celestron Sky Prodigy 6SCT Computer drive	DH	
Celestron automatic scope	Celestron Sky Prodigy 130\ Computer Drive	DH	
8" reflector scope	Wicker tube with EQ mount and variable speed electric drive. 1934 vintage scope, needs new diagonal, mirror recoating and eyepiece. As is, it is a piece of PAC history, fit for a museum.	AS	
AVA Astrovid Stellacam-EX	Monochrome video camera. Though functional, this unit is 25 year old technology and not as useful as the RII.	AS/PACMO	

Toshiba Video Monitor	Toshiba TVM-1203 Monochrome CRT TV Black and White Monitor. Intended to be used with the Stellacam. Has two BNC connections for video IN and video OUT.	AS	
Meade Model 1220	Field De-rotator for LX200 Used to compensate for field rotation inherent with a scope used on an ALTAZ mount.	AS	
Celestron tripod	Celestron CPC1100 for PCO CPC1100 HD scope	AS	
Tripod & Wedge	for small SCT, donated by Lee Farrar	AS	
Orion Library Telescope	Orion StarBlast 4.5" Will donate to local library	tbd	