

Mirror		Scope		Accessories	
16" meniscus blank	\$250	100mm AliExpress secondary mirror	\$88	GSO coma corrector	\$120
Hydrostone/dental plaster	\$36	Plywood	\$65	20mm XWA	\$275
Perlite (optional)	\$20	Nuts, bolts, wires	\$50	Angeleyes 4mm UWA	\$73
Tiles	\$10	Adhesives and finishes	\$40	Quinsight	\$60
1kg pitch	\$45	Filament for focuser and secondary hub	\$25	Minimum Viable Loadout	\$528
120 grit SiC	\$5	Alucobond sheet for az bearing	\$22	13mm XWA	\$250
25, 12, 9 micron alox	\$15	Teflon	\$20	EQ platform hardware	\$150
50 micron alox	\$20	Angel Gilding chemicals	\$193	UHC nebula filter	\$110
Epoxy/gap filler for tool	\$10	Pump sprayers	\$18	Additional UWA or two	\$125
Hardware budget (foam, stand etc)	\$55	Basic beaker/mixing container set for silver st	\$36	StarSense Explorer LT (take the bracket)	\$220
Mirror Total Cost	\$466	Scope Build Cost	\$557	Full Accessory Loadout	\$1,383
Total Base Cost		Cost with Minimum Viable Accessories		w/Full Accessory Kit	
	\$1,117		\$1,645		\$2,500
Info from Mel here https://bbastrodesigns.com/JoyOfMirrorMaking/16%20inch%20F3%20meniscus%20mirror%20making%20class.html					
OA Discord! Discord.gg/astronomy					