

Monster Galaxies: Giant Ellipticals and cD Galaxies
Richard Jakiel

Object	Type	Surface Brightness	Mag(v)	Size	RA	Dec.	Notes
NGC 545	E/SA0	13.6	12.2	2.6' × 1.6"	01h 26.0m	−01° 20'	Co-rotating
NGC 547	E1	12.8	12.1	3.0' × 2.0'	01h 26.0m	−01° 21'	
NGC 750	E1–2	12.8	11.9	1.6' × 1.3'	01h 57.5m	+33° 13'	Co-rotating
NGC 751	E0	12.8	12.5	1.2' × 1.2'	01h 57.5m	+33° 12'	
Maffei 1	E3/S0	13.9	11.1	3.7' × 1.7'	02h 36.6m	+59° 39'	~5-mag. extinction
NGC 1199	E3	13.1	11.3	2.2' × 1.7'	03h 03.6m	−15° 37'	HGC 22
NGC 1209	E6	12.4	11.4	2.1' × 1.0'	03h 06.0m	−15° 37'	"disky"
NGC 1275	cD	13.2	11.9	2.2' × 1.7'	03h 19.8m	+41° 31'	Perseus A
NGC 1399	cD	13.5	9.4	6.9' × 6.5'	03h 38.5m	−35° 27'	Fornax Cluster
NGC 1400	E1/S0	12.8	11.1	2.8' × 2.5'	03h 39.5m	−18° 41'	
NGC 1404	E1	12.6	10.2	3.3' × 3.0'	03h 38.9m	−35° 36'	8" pair with NGC 1399
NGC 1407	E0	13.3	10.1	6.0' × 5.8'	03h 40.3m	−18° 35'	
NGC 1600	E3–4	13.0	10.9	2.3' × 1.5'	04h 31.7m	−05° 05'	"boxy"
M87	cD	13.1	8.8	7.1' × 7.1'	12h 30.8m	+12° 23'	Jet, radio galaxy
NGC 4782	E0	13.0	11.7	1.8' × 1.7'	12h 54.6m	−12° 34'	Co-rotating
NGC 4783	E1	12.8	11.5	1.8' × 1.7'	12h 54.6m	−12° 34'	
NGC 4874	cD	13.6	11.7	2.4' × 2.4'	12h 59.6m	+27° 58'	Coma Cluster
NGC 4889	E4/cD	13.3	11.5	2.8' × 2.1'	13h 00.1m	+27° 58'	Coma Cluster

NGC 5128	cD	13.5	6.8	25.7' × 20.0'	13h 25.5m	-43° 01'	Centaurus A
NGC 6166	cD	13.5	12.4	2.2' × 1.7'	16h 26.6m	+39° 33'	multi-cored

Angular sizes and separations are from recent catalogs. Visually, an object's size is often smaller than the cataloged value and varies according to the aperture and magnification of the viewing instrument. Right ascension and declination are for equinox 2000.o.