Elephant Tree (Operculicarya decaryi) - Care Card

Quick Facts

Origin	Southwestern Madagascar
Family	Anacardiaceae
USDA Zones	9b-11
Bloom	Late winter-early spring (red flowers)
Mature Size	Up to 30 ft in habitat
Growth Rate	Slow
Special Note	Dioecious – male & female flowers on separate plants

Care Instructions

Aspect	Details
Light	Full sun to partial shade; best leaf color in bright sun.
Temperature	Ideal: 60–80°F (15–27°C); protect from frost; minimum 40°F (4°C).
Watering	Spring-Fall: Water deeply when soil dries. Winter: Keep almost dry if dormant.
Soil	Fast-draining mix: 60–80% mineral (pumice, perlite, shale), 20–40% coarse organics; pH 5.5–7.5.
Fertilizer	Low-strength balanced feed (≤15-15-15) monthly during active growth above 60°F.
Pruning	Prune any time; shape after trunk reaches desired height; encourage branching.
Propagation	Seeds (need male & female plants) or tuberous root cuttings in spring/early summer.
Pests/Disease	Generally pest-free; avoid overwatering to prevent root rot.

References

1. University of Arizona – Campus Arboretum. *Operculicarya decaryi* profile. 2. von Teichman, I., & Hardy, D.S. (1992). Flower and fruit structure in Operculicarya decaryi. Botanical Bulletin of Academia Sinica, 33, 225–232. 3. Randrianasolo, A., & Lowry II, P.P. (2006). Operculicarya (Anacardiaceae) revisited. Adansonia, 28(2), 359–371. 4. Eggli, U. (Ed.). (2002). Illustrated Handbook of Succulent Plants: Dicotyledons. Springer. 5. Cultural Information – *Operculicarya decaryi* fact sheet.