

TREE SPECIES (SCIENTIFIC NAME)

Oreopanax incisus

COLOMBIAN COMMON NAME

Mano de oso, candelabro

TREE FAMILY

ARALIACEAE

ELEVATIONAL RANGE (M)

200-3750_M

AVERAGE LEAF SIZE (CM)

16cm × 22cm Length Width

TREE HEIGHT

LARGE (> 35M)







DISTRIBUTION



NATIVE TO COLOMBIA

NATIVE TO

Region: Americas

Latin America: Colombia, Ecuador, Venezuela

Colombia: Antioquia, Boyacá, Caldas, Cauca, Cundinamarca, Huila, Quindío,

Risaralda, Santander, Tolima

COFFEE AGROFORESTRY INFORMATION

COFFEE SYSTEM

ARABICA

COFFEE IMPACT



TREE MANAGEMENT

Propagated by seeds.

CULTIVATION



NATURAL

TREE BENEFITS AND USES

FARMER USES





Fuelwood, Lumber

It is used for local construction, carpentry and musical instruments.

FARM SERVICES







Windbreak, Soil Improvement, Carbon Capture

Soil conservation and recovery of degraded areas

BIODIVERSITY BENEFITS



Attracts biological control agents, Attracts seed dispersers, Attracts pollinators. A medium to large tree that attracts a diversity of invertebrates and vertebrates, some in search of nectar and fruit. It is a tree recurrently visited by slender-billed insectivores, both resident and migratory, making it a magnet for these birds that are beneficial to attract to coffee plantations.

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Plants of the World Online (POWO). (2024). Plants of the World Online. Facilitated by the Royal Botanic Gardens, Kew. Published on the Internet. Retrieved from http://www.plantsoftheworldonline.org; International Union for Conservation of Nature (IUCN). (2024). IUCN Red List. Published on the Internet. Retrieved from https://www.iucnredlist.org/; Universidad EIA. (2024). Catálogo virtual de Flora de Alta Montaña. Published on the Internet. Retrieved from https://catalogofloraaltamontana.eia.edu.co/; Universidad EIA. (2024). Catálogo virtual de Flora del Valle de Aburrá. Published on the Internet. Retrieved from https://catalogofloravalleaburra.eia.edu.co/; World Flora Online. (2024). World Flora Online. Published on the Internet. Retrieved from https://www.worldfloraonline.org/; Universidad Nacional de Colombia. (2024). Nombres Comunes de las Plantasde Colombia. Published on the Internet. Retrieved from http://www.biovirtual.unal.edu.co/nombrescomunes/es/; Global Biodiversity Information Facility (GBIF). (2024). GBIF. Published on the Internet. Retrieved from https://www.gbif.org/es/