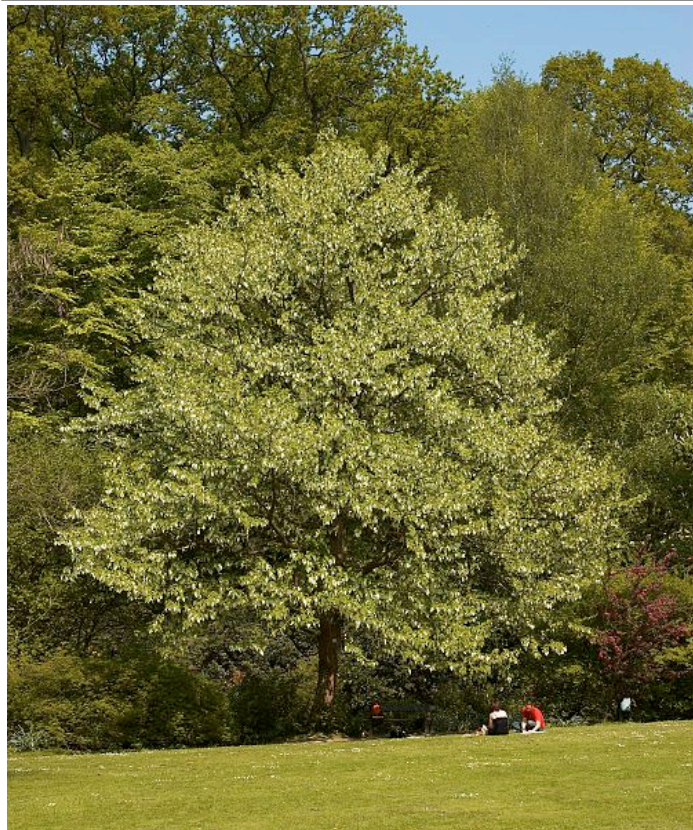


Davidia involucrata

(Dove tree, kleenex tree, handkerchief tree)

Native to the woodlands in China this deciduous tree has small red flowers in rounded clusters that are surrounded by large oval showy white bracts that from afar look like doves are sitting in the tree hence the common name. The flowers bring about small greenish brown gold ball sized fruits



Plant Image

Landscape Information

Pronunciation: duh-VID-ee-uh in-voll-you-KRAY-tuh
Plant Type: Tree
Origin: S.E. Asia / Japan / China
Heat Zones: 1, 2, 3, 4, 5, 6, 7, 8, 9
Hardiness Zones: 5, 6, 7, 8, 9
Uses: Specimen, Shade
Size/Shape
Growth Rate: Moderate
Tree Shape: Spreading, Upright
Canopy Symmetry: Symmetrical
Canopy Density: Open
Canopy Texture: Medium
Height at Maturity: 8 to 15 m
Spread at Maturity: 10 to 15 meters
Time to Ultimate Height: 20 to 50 Years

Davidia involucrata

(Dove tree, kleenex tree, handkerchief tree)



Flower Image

Botanical Description

Foliage

Leaf Arrangement: Alternate

Leaf Venation: Pinnate

Leaf Persistence: Deciduous

Leaf Type: Simple

Leaf Blade: 10 - 20

Leaf Shape: Ovate

Leaf Margins: Dentate, Serrate

Leaf Scent:

Color(growing season): Green

Color(changing season): Yellow, Brown, Copper

Flower

Flower Showiness: True

Flower Type: Capitulum

Flower Sexuality: Monoecious (Bisexual)

Flower Scent: No Fragrance

Flower Color: White

Seasons: Spring

Trunk

Trunk Has Crownshaft: False

Number of Trunks: Single Trunk

Trunk Esthetic Values: Colored

Fruit

Fruit Type: Drupe

Fruit Showiness: False

Fruit Size Range: 3 - 7, 10 - 20

Fruit Colors: Green, Brown

Seasons: Spring

Davidia involucrata

(Dove tree, kleenex tree, handkerchief tree)



Leaf Image

Horticulture Management

Tolerance

Frost Tolerant: Yes

Heat Tolerant: No

Drought Tolerant: No

Salt Tolerance: Poor

Requirements

Soil Requirements: Clay, Loam, Sand

Soil Ph Requirements: Acidic, Neutral

Water Requirements: Moderate

Light Requirements: Full, Part

Management

Pruning Requirement: Little needed, to develop a strong structure

Life Span: 25-50 years

Diseases: Generally disease free

Edible Parts: None

Pests: Generally pest free

Plant Propagations: Seed, Cutting

MORE IMAGES



Fruit Image



Bark Image



Other Image