Acer palmatum Dissectum group

(Japanese Maple)

Japanese maple is a middle size, low branching deciduous tree with outstanding leaf color in fall. The leaves are very deeply lobbed, lacy with many attractive color such as yellow, orange, red, purple. In mid spring small cluster of flowers appear followed by red winged fruit. Japanese maple is excellent in any garden with any size even as a balcony plant in pots.



Plant Image

Landscape Information

French Name: érable japonais Arabic Name: قيقب كغي Pronounciation: AY-ser pal-MAY-tum Plant Type: Tree Origin: Japan, Korea Heat Zones: 2, 3, 4, 5, 6, 7, 8 Hardiness Zones: 6, 7, 8, 9 Uses: Bonsai, Specimen, Container

Size/Shape

Growth Rate: Slow Tree Shape: Round Canopy Symmetry: Irregular Canopy Density: Medium Canopy Texture: Fine Height at Maturity: 3 to 5 m Spread at Maturity: 3 to 5 meters Time to Ultimate Height: 10 to 20 Years

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Flower Image

Botanical Description

Foliage

- Leaf Arrangement: Opposite
- Leaf Venation: Palmate
- Leaf Persistance: Deciduous
- Leaf Type: Simple
- Leaf Blade: 5 10 cm
- Leaf Shape: Star

Leaf Margins: Incised, Serrate

- Leaf Textures: Medium
- Leaf Scent: No Fragance

Color(growing season): Green, Yellow, Red, Purple

Color(changing season): Yellow, Orange, Brown

Flower

Flower Showiness: False

Trunk

Trunk Susceptibility to Breakage: Generally resists breakage

Number of Trunks: Multi-Trunked Trunk Esthetic Values: Showy, Smooth

Fruit

Fruit Type: Samara Fruit Showiness: True Fruit Size Range: 1.5 - 3 Fruit Colors: Red

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Leaf Image

Horticulture Management

Tolerance

Frost Tolerant: Yes Heat Tolerant: No Drought Tolerant: No Salt Tolerance: Moderate

Requirements

Soil Requirements: Clay, Loam, Sand Soil Ph Requirements: Acidic, Neutral, Alkaline Water Requirements: Moderate Light Requirements: Part, Shade

Management

Toxity: No Invasive Potential: No Susceptibility to Pests and Diseases: No Pruning Requirement: Little needed, to develop a strong structure Fruit/ Leaves/ Flowers litter: Yes Surface Rooting: No Life Span: 25-50 years Diseases: Leaf Spots Edible Parts: None Pests: Mites, Scales, Aphids, Borers Plant Propagations: Cutting

MORE IMAGES



Fruit Image

Bark Image