

Acer triflorum

(Three-flowered Maple)

Acer triflorum is a deciduous tree small in size native to northeastern Asia. It is of high aesthetic value as it has three-segmented leaves. It has a unique value for each season. During summer it has a huge green foliage. It turns into a colorful yellow, orange, and red foliage. During winter, the attractive texture of the bark turns into view.



Plant Image

Landscape Information

French Name: Érable à trois fleurs

Arabic Name: قيقب ثلاثي الأزهار

Pronunciation: AY-ser try-FLOR-um

Plant Type: Tree

Origin: Northeastern Asia

Heat Zones: 5, 6, 7

Hardiness Zones: 5, 6, 7

Uses: Specimen, Container, Street

Size/Shape

Growth Rate: Slow

Tree Shape: Round, Spreading

Canopy Symmetry: Symmetrical

Canopy Density: Dense

Canopy Texture: Fine

Height at Maturity: 5 to 8 m

Spread at Maturity: 5 to 8 meters

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Leaf Image

Botanical Description

Foliage

Leaf Arrangement: Opposite

Leaf Venation: Pinnate

Leaf Persistence: Deciduous

Leaf Type: Trifoliate

Leaf Blade: 5 - 10 cm

Leaf Shape: Oblong

Leaf Margins: Entire

Leaf Scent: No Fragrance

Color(growing season): Green

Color(changing season): Yellow, Orange, Red

Flower

Flower Showiness: False

Flower Size Range: 0 - 1.5

Flower Sexuality: Monoecious (Bisexual)

Flower Scent: No Fragrance

Flower Color: Green, Yellow

Seasons: Spring

Trunk

Trunk Has Crownshaft: False

Trunk Susceptibility to Breakage: Generally resists breakage

Number of Trunks: Multi-Trunked, Can be trained to one trunk

Trunk Esthetic Values: Showy

Fruit

Fruit Type: Samara

Fruit Showiness: True

Fruit Size Range: 3 - 7

Fruit Colors: Green, Brown

Seasons: Spring

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Fruit Image

Horticulture Management

Tolerance

Frost Tolerant: Yes

Heat Tolerant: No

Drought Tolerant: Yes

Salt Tolerance: Moderate

Requirements

Soil Requirements: Loam

Soil Ph Requirements: Acidic, Neutral

Water Requirements: Moderate

Light Requirements: Full, Part

Management

Invasive Potential: No

Susceptibility to Pests and Diseases: No

Pruning Requirement: Little needed, to develop a strong structure

Fruit/ Leaves/ Flowers litter: No

Surface Rooting: No

Life Span: More than 50

Edible Parts: None

Plant Propagations: Seed, Grafting

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Bark Image



Other Image