



Acer palmatum



Výška	8 - 12 m
Šírka	7-10m
Koruna	fan shaped, half-open crown, capricious growing
Kôra a vetvy	brown to grey-brown, smooth
Listy	palmately lobed, green, 6 - 10 cm, orange-red autumn colour
Jesenné sfarbenie	Oranžová, Červená
Kvety	pendent stalked panicles, purple red, April/May
Plody	winged nutlet (samara), 1 - 1.5 cm
Tríne	Žiadny
Jedovatosť	Zvyčajne nie je jedovaté pre ľudí a väčšie zvieratá
Typ pôdy	well permeating humic sandy soil
Spevnené plochy	Netoleruje spevnené plochy
Zóna odolnosti	6a (-23,3 do -20,6 °C)
Odolnosť voči vetru	moderate
Ostatná odolnosť	Odolné mrazu (WH 1–6)
Stromy pre zvieratá a hmyz	Odolné mrazu (WH 1–6), Cenné pre včely (medonosné)
Použitie	stromy do nádob, strešné záhrady, malé záhrady, dvory
Tvar	Vysokokmeň, Vetvený, Viackmeň
Pôvod	China, Japan and Korea

A slow growing large shrub to a small tree with multiple stems that can reach a height up to circa 10 m., rarely up to 15 m. The crown is sometimes as wide as it is high. The leaf, slightly grooved, is palmately lobed and has five to seven lobes (sometimes nine). These are long and pointed. The leaf turns brown-red to orange-red in autumn. A. palmatum is a species that comes in many shapes and that thrives best in well permeating humic soil. A partially shaded location is best, but a sunny location will be tolerated. The plant can be applied in gardens, parks and as a solitary. More than 1,000 cultivars of A. palmatum are known, of which many are not cultivated anymore. Most are shrubs. They show an enormous variety in growth habit, shapes and colours of the leaves.