

Passiflora citrina J M Mac Dougal 1989
 Subgenus *Decaloba* Supersection *Decaloba* Section
Xerogona

Distribution : Guatemala, Honduras, El Salvador.

Vines 2–4 m, pubescent throughout, with trichomes erect, 0.4–0.8 mm; stems 5-angular, striate; internodes 5.9–8.1 cm. Stipules (2.8–) 4.4–5.5(–8.1) x (0.3–) 0.6–0.7(–0.8) mm, linear to narrowly triangular, sparsely pubescent abaxially, apex acuminate; petioles (4–)7–10(–19) mm; leaf laminas (2.5–)4.2–5.4(–8.6) x (1.4–) 3.3–3.9(–5.8) cm, broadly obovate or obtriangular, rounded or slightly cordate at the base, sparsely pubescent abaxially with trichomes 0.6–0.8 mm, densely pubescent adaxially with trichomes 0.7–0.8 mm, 2(3)-lobed, the lateral lobes acuminate to rounded (when present the small central lobe obtuse to mucronulate);



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angle between the lateral veins (26°–)43°–48°(–66°). Peduncles (7–)11–13(–24) mm, solitary, exceptionally in pairs, very rarely with 1 bract near the apex; floral stipe 1.3–6.5 mm, to 3.8–7 mm in fruit. Flowers light to bright yellow, floral tube (5.1–)7.6–8.8(–14) x (4.7–) 6.2–0.8.4(–12.5) mm; sepals (11.5–)18.4–19.5(–27.4) x (1.8–)2.7–3.3(–5.1) mm, oblong-triangular, sparsely pubescent outside, apex obtuse, light to bright yellow; petals (9.5–)15.5–16.7(–25.7) x (1.3–)2–2.7(–3.8) mm, narrowly triangular, apex rounded-acute; corona filaments in 1(2) series, pale yellow with yellow tips; filaments of outer series 15, (6.2–)10.7–11.9(–15.5) mm, erect, filiform; when exceptionally present, filaments of inner series (2.2–) 4.8–5.8(–8.6) mm; operculum (1–)1.6–1.9(–2.8) mm, slightly plicate; nectary concave; androgynophore (18.9–)20.6–22.2(–28.6) mm; stamens with filaments (3.5–)4.9–5.4(–7.3) mm; anthers (4.1–)5–5.2(–6.2) x (0.9–)1.2–1.5(–2) mm; ovary 3.5–3.8(–5.5) x 1.1–1.5 (–3.2) mm, fusiform to ellipsoid, densely pubescent; styles (2.8–)3.7–4.3(–7) 3 0.3(–0.4) mm; stigma 0.6–0.8 (–1.1) mm diam. Fruits (29–)34–38(–42) x (12–) 13–14(–19) mm, fusiform to ellipsoid or slightly ovoid, strongly 6-angular, yellow-green becoming yellow distally or mostly light yellow when mature, rarely tinged with red; seeds (2.7–)3–3.3(–3.6) x (1.6–)1.9–2.1(–2.4) mm, obovate, testa transversely grooved, with 6 or 7 sulci, the ridges continuous, smooth.



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