

**26. HEMIBOEOPSIS** W. T. Wang, Acta Bot. Yunnan. 6: 397. 1984.

密序苣苔属 mi xu ju tai shu

Subshrubs, terrestrial, not rhizomatous. Stems simple. Leaves few, along stem, opposite, equal to subequal in a pair; leaf blade glabrous to sparsely pubescent, base attenuate to broadly cuneate. Inflorescences dense, axillary, 3–7-flowered cymes; bracts 2, opposite, adjoining a globose involucre. Calyx actinomorphic, 5-sect from base; segments equal. Corolla purplish to white, zygomorphic, inside glabrous; tube funnelform-tubular, not swollen, much longer than limb, ca. 1.3 cm in diam.; limb 2-lipped; adaxial lip 2-lobed, much shorter than abaxial lip; abaxial lip 3-lobed, lobes equal, apex rounded. Stamens 2, adnate to corolla tube below middle of abaxial side, included; anthers dorsifixed, coherent by adaxial surfaces, thecae divaricate, confluent, dehiscing longitudinally; connectives 1-appendiculate abaxially; staminodes 2, adnate to adaxial side of corolla tube. Disc ringlike. Ovary linear, 2-loculed; placentas 2, axile. Stigmas 2, unequal, smaller 1 semiorbicular, undivided, larger 1 broadly flabellate, emarginate. Immature capsule straight in relation to pedicel, linear, much longer than calyx; valves probably 2, straight, not twisted. Seeds unappendaged.

One species: China, Laos.

**1. *Hemiboeopsis longisepala*** (H. W. Li) W. T. Wang, Acta Bot. Yunnan. 6: 399. 1984.

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*Lysionotus longisepalus* H. W. Li, Bull. Bot. Res., Harbin 3(2): 1. 1983.

Stems 25–80 cm, apically densely brownish appressed pubescent, basally glabrescent. Petiole 1.5–5.5 cm; leaf blade falcate, ovate to oblanceolate, 9–24 × 3–6.5 cm, margin repand-crenulate to nearly entire, apex acuminate. Peduncle 1.5–2 cm, pubescent; bracts nearly orbicular to ovate-orbicular, ca. 2 × 2.5 cm. Calyx segments spatulate-linear, ca. 2 cm × 2.5–3 mm. Corolla 3.5–4.5 cm, glabrous; tube 2.5–3.5 cm; adaxial lip ca. 5 mm; abaxial lip ca. 1 cm. Stamens ca. 1.5 cm; filaments glabrous to puberulent near apex; anthers 2.8–3.2 mm, abaxially puberulent; staminodes ca. 1 cm. Pistil 2.1–2.6 cm; ovary 0.9–1.1 cm, glabrous. Style sparsely glandular puberulent. Capsule ca. 8 cm. Fl. Apr.

Dense shrub thickets, shady streamsides in valleys; 300–800 m. SE Yunnan (Hekou Xian, Jinping Xian) [Laos].

