

2. ***Bryhnia hultenii*** E. B. Bartram *in* Grout duan jian yan wei xian

Moss Fl. N. Amer. 3(4): 264. 1934. Type: North America.

Plants medium-sized to rather large. *Stems* prostrate, ca. 4–8 cm long, densely subpinnately or irregularly branched; branches ca. 2.0 cm long, more or less julaceous, attenuate at tips. *Stem* and *branch leaves* more or less similar, closely imbricate, broadly ovate, 0.93–0.99 mm × 0.83–0.92 mm, concave, sometimes plicate, acute or apiculate, often cucullate at apex, decurrent at base; margins serrulate or irregularly dentate above; costae ending close to leaf apex; median leaf cells elongate-rhombic, 27–35 μm × ca. 5 μm, with rounded ends, thin-walled; upper and marginal cells shorter; basal cells elongate-hexagonal; alar cells distinctly differentiated, inflated, quadrate or shortly rectangular, thin-walled. *Perichaetial leaves* lanceolate, ecostate. *Setae* 12–15 mm long, brownish; capsules ovoid to elongate-ovoid, somewhat asymmetrical. *Calyptrae* cucullate, smooth. *Spores* ca. 10–13 μm in diameter, nearly smooth.