Ferns of Africa

KEY TO THE TAXA OF THE GENUS ACTINIOPTERIS

1.a. Fronds strongly dimorphic, differing in shape, degree of lamina dissection, size and stipe length	A. dimorpha
1.b. Fronds weekly dimorphic. Fertile and sterile fronds \pm same shape and degree of lamina dissection, though they can differ in size and stipe length	2
2.a. Lamina divided into 20-60 linear segments. Segments of the fertile frond closely spaced, radiate, with 2-6 teeth near the apex	A. radiata
2.b. Lamina divided into (4-)8-16 (-25) linear segments. Segments of the fertile frond lax to closely spaced, usually with single tooth near the apex	3
3.a. Rhizome scales of 2 kinds: uniformly pale brown and black with pale margins. Segments of the fertile frond 10-25.	A. semiflabellate
3.b. Rhizome scales of 1 kind: black with or without pale margins. Segments of the fertile frond 4-8	A. pauciloba

www.fernsofafrica.com