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How deep will my detector go?

Sarah Schernthanner - 2026-03-17 - [How Detectors work](#)

It depends on the target size, orientation, metallic content, ground minerals and conductivity, electrical and ambient noise in the area and etc.

However we commonly hear of GPX Series detectors finding large gold nuggets at 3 and sometimes 4 feet deep, and CTX 3030s finding coins and rings at over 12 inches.